Sinte Gleska University
General Catalog
2016-2018

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Accreditation

Sinte Gleska University is fully accredited in its academic programs by the Commission on Institutions of Higher Education. The Commission is one of six regional accrediting associations in the United States. Through its Commission it accredits, and thereby grants membership to educational institutions in the nineteen-state North Central Region. The Commission is recognized by the U. S. Secretary of Education and the Committee on Recognition of Postsecondary Accreditation (CORPA). The address for NCA is as follows:

Higher Learning Commission
230 South LaSalle Street
Suite 7-500
Chicago, Illinois 60602-1411

Sinte Gleska University Non-Discrimination Policy

Sinte Gleska University does not discriminate against qualified employees or applicants for employment on the basis of race, color, creed, sex, national origin, physical or mental handicap, veteran status or other factors which cannot lawfully form the grounds for an employment decision. Sinte Gleska University admits qualified students regardless of sex, race, color, creed and nationality in execution of its educational programs or institutional activities.

Discrimination complaints by students based upon any of the protected categories can be directed to Debra M. Bordeaux, Vice President of Student Services, Sinte Gleska University, P.O. Box 105, Mission, SD 57555-0105. Telephone: 605-856-8100 ext. 8552.

Discrimination complaints by employees or prospective employees based upon the protected categories can be directed to Phil Baird, Provost/Chief of Operations Sinte Gleska University, P.O. Box 105, Mission, SD 57555-0105. Telephone: 605-856-8100 Ext. #8331.
As President of Sinte Gleska University, I am proud to share with you a brief summary of our progress and goals as we enter our fifth decade of service to the Sicangu Lakota Oyate dating back to 1970. A number of our current faculty and staff, including myself, were employees during those earliest years of institutional operations and remember the challenges, primarily in terms of facilities and funding, that consistently confronted us as we transitioned from Rosebud College Center to Sinte Gleska Community College to Sinte Gleska College and finally to Sinte Gleska University. As always, at the center of our evolution was the vision of our ancestors and founding body accompanied by the mandate to design and offer appropriate programs and opportunities on behalf of tribal members and tribal communities on the Rosebud Reservation.

In 2009 Sinte Gleska University engaged in a community information gathering process over a 2-month period in which we visited all 20 tribal communities on the Rosebud Reservation. Information gathered during said visits will be utilized by Sinte Gleska University for strategic planning efforts in conjunction with our purpose to help strengthen our tribal nation for the benefit of forthcoming generations. At these community meetings (entailing approximately 135 hours of discussion and nearly 1,000 comments from community members) tribal members expressed their concerns relative to health, housing, law and order, enrollment, cultural preservation and education matters along with other key issues affecting their individual lives and our tribal nation as a whole. In particular, tribal members addressed perceived needs and priorities for realizing community growth and development that correspond to the best interests of their children, grandchildren and families. In each case, communities called for the expansion of tribal higher education program delivery that would allow for Sinte Gleska University to advance our leadership and advocacy roles throughout the entire boundaries of the Rosebud Reservation.

In closing, be assured that we at Sinte Gleska University remain committed to critical concepts and initiatives such as language preservation, educational ownership, economic growth and entrepreneurship and tribal government reform. We will seek new avenues of funding for academic program implementation and additional facilities construction. Most importantly, we will continue to embrace the Lakota virtues and values set forth in our mission statement in order to provide our Sinte Gleska University students with a direction and determination to gain personal and professional empowerment and to therein attain a greater level of overall tribal autonomy in the future.

We express our appreciation and gratitude to the Sicangu Oyate for their continued support and to the Rosebud Sioux Tribal Council for the same, to the SGU student population for their continued attendance, and to the faculty and staff for their involvement. Mitakuye Oyasin.

Lionel R. Bordeaux
President
History of Sinte Gleska (Spotted Tail) 1823-1881

Sinte Gleska (Spotted Tail) was born near the Makizita Wakpa (White River) in west central South Dakota in the Winter of 1823-1824, The Year When They Camped Near A Cornfield because of the severe Winter (Big Missouri River Wintercount). His father was called Tangle Hair and his mother was known as Cannupa Yuha Mani Win (Walks With Pipe Woman). Spotted Tail’s father was from the Sihasapa (Black Foot)-Wajaje (Osage) division and Spotted Tail belonged to one of the bands called Cokatowels (Blue Hoop in the Center) from the southern (Itokaga) division of the Sicangu (Burnt Thigh).

As a boy, Sinte Gleska was called Tatanka Napsica (Jumping Buffalo), and when he achieved warrior status, he was named Sinte Gleska. This name had been given to him because he often wore a raccoon tail, obtained as a gift from a trapper, when dressed for war or ceremonial.

Sinte Gleska rose to prominence at about the age of thirty when he was installed as an Ogle Tanka Un (Shirt Wearer), or a war leader. His credentials for achieving this honor were impressive. His shirt was said to have been adorned with over a hundred locks of hair, each representing coups, scalps taken and horses captured. As a war leader of the Southern Sicangu, Sinte Gleska was actively involved in earlier struggles with the Wasicu (white man) over their aggression and encroachments on Sicangu Territory. During his tenure as shirt wearer, Sinte Gleska, in 1855, helped bring about the end of the brief, but costly, Overland Trail War by surrendering himself along with four others to be imprisoned at Fort Leavenworth, Kansas. This occurred when the U.S. Military held seventy Sicangu's captive (mostly women and children taken at the Blue Water fight of 1855) as bargaining chips to compel the speedy surrender of the leaders and participants involved in the slaying of Grattan's command and raids on the Overland Trail. Sinte Gleska was one of the leaders.

Sinte Gleska's surrender and ordeal of imprisonment led the people to view this as an unselfish sacrifice for the good of the tribe, and they continued to follow him as war leader. Furthermore, eleven years after his release from confinement at Ft. Leavenworth, the Southern Sicangu remembered and elevated Sinte Gleska, now an experienced leader, to Wicasa Itancan (civil leader), the highest leadership ranking found among the Sicangu.
The impact of Sinte Gleska's leadership during the 1860's on the southern band of the Sicangu was immediate and effective. With the full support of the tribal council, he united these fragmented bands into one cohesive unit and steered their course towards a limited degree of tolerating and accepting the presence of the Wasicu and the acculturation policies. At the close of the 1870's, Sinte Gleska as the overall leader, extended his influence over the northern Sicangu bands when pressured by the U.S. government to reside on the Great Sioux Reservation.

The closing years of Sinte Gleska's life are considered the most significant in the terms of contributions made to the Sicangu Lakota, and quite possibly Native Americans in general. It was during these years that he began to look at long-range goals and the struggles that the Sicangu people were to endure. As one of the important Lakota leaders, Sinte Gleska viewed people from the highest position and perspective. Viewing people from his level and dealing with the U.S. government at its highest level, the Sicangu Itancan (leader) caught a brief glimpse of the future of the Sicangu.

What he foresaw in the twentieth century, due to the deteriorating condition of the Lakota and the extremely aggressive policies of the U.S. government, was shocking. Based on this observation and reaction, Sinte Gleska revealed that unless the Lakota were able to cope with this situation, they would not survive as a people. This need for survival prompted him to stress and advocate the idea of accepting the minimal, but basic, aspects of the Wasicu tool of education for survival in the white dominated world. He optimistically envisioned that a certain portion of the Lakota population would master the Wasicu basic skills of learning, and eventually these people would supplant the untrustworthy Wasicu working as clerks, translators, and other agency officials. This would then ensure the survival of the Lakota.

Sinte Gleska faced difficult obstacles in carrying out his idea of survival in the White dominated world. One obstacle was to sell and implement this radical idea to people divided by an atmosphere of suspicion, fear, and jealousy. He quickly overcame this by sending his reluctant grandchildren to Carlisle, in Pennsylvania, the first all-Indian boarding school sanctioned by the Bureau of Indian Affairs. Other Lakota headmen followed his example by sending their children and grandchildren to Carlisle. Later on, he withdrew his grandchildren because this system had no intention of stressing basic education that would satisfy the needs expressed by Sinte Gleska. Although this was a major setback for Sinte Gleska, he nevertheless raised one of the first and significant issues of bilingual and bicultural education. It was this concern that set the stage for the founding of Sinte Gleska University 100 years later.

On August 5, 1881, while Sinte Gleska was returning home from an important council meeting that voted to send him to Washington, D.C. to represent the Sicangu for an unprecedented third time, Crow Dog shot and killed the Sicangu leader. The motives behind the assassination and death of Sinte Gleska are complex, controversial, and so sensitive that, for the time being, no complete picture of what occurred can be drawn.
Today, Sinte Gleska lies buried on the crest of the nearest northern hill overlooking the Rosebud Agency, where the hub of activity between the U.S. government and the Sicangu people is enacted on a daily basis. Here, too, stands Sinte Gleska University which embraces the lofty vision Sinte Gleska had for the people: that is to take up and master the skills of the White Man - hecel oyate kin nipi kte (so that the people may live.)

Victor Douville
SGU Lakota Studies Department
History of Sinte Gleska University
(1968-2016)

In 1968, a committee was formed on the Rosebud Reservation to study the idea of creating a community college, Sicangu people wanted to provide higher education opportunities to tribal members who were not able to leave the reservation for a myriad of reasons.

In 1970, the Rosebud Sioux Tribe granted a charter to Sinte Gleska College. Sinte Gleska College was chartered to provide post-secondary and other education opportunities to area residents. The doors opened on February 3, 1971, and courses were offered under the auspices of the University of South Dakota and the University of Colorado extension division. Associate degrees were developed and approved by the State of South Dakota Board of Regents in 1972. The first Associate of Arts degree was awarded in August of 1973.

The University subsequently offered degrees and courses through Black Hills State College (General Studies, Education, Business Education, Lakota Studies and Social Services), and under the University of South Dakota (Nursing and Human Services). In 1978, the first Bachelor’s degree in Selected Studies (Human Services-Mental Health or Criminal Justice minor and Elementary Education) were implemented through cooperative agreements with the University of South Dakota and Black Hills State College, respectively. These early relationships enabled the College to offer courses leading to degrees at both the College and through accredited institutions. In 1976, Sinte Gleska College sought and received candidacy for accreditation from the North Central Association of Colleges and Schools. Two biennial site visits in 1978 and 1980 and a final site review in 1982 enabled Sinte Gleska College to receive accreditation from the North Central Association of Colleges and Schools in the Spring of 1983.

The accreditation at the Associate and Baccalaureate levels made Sinte Gleska College the first tribal college to receive accreditation at the four-year level, and only the second to receive it at the two-year level. In 1988, Sinte Gleska College requested a focused evaluation for the purpose of accreditation approval of the offering of a Master’s degree program in Elementary Education for teachers of American Indian children. The program was approved in Spring 1989, making Sinte Gleska College the first tribal college to offer a Master’s program on an Indian reservation.

In August of 1988, Sinte Gleska College began to host education forums to draw together individuals and organizations to discuss and change education and social policy. Along with these forums, the College opened public and institutional discussions in February 1991 regarding the College becoming a University. Following these discussions, Sinte Gleska College became Sinte Gleska University on February 2, 1992, in a traditional tribal ceremony. Also, the Board of Directors became the Board of Regents.

Since 1992, the University has focused efforts on increasing its endowment, building adequate facilities, and strengthening academic programs.

In 1995, the University developed a plan for the Antelope Lake Campus, east of its Mission campus. In 1996, the Rosebud Sioux Tribe granted the University 1,600 acres of land encompassing the Antelope Lake area of the Reservation for its new campus. Through a grant from the Lannan Foundation, the University built the SGU Science and Technology Center and
the Wakinyan Wanbli Multipurpose Student Center, in addition to improving facilities on its Mission campus.

Through efforts of the American Indian Higher Education Consortium and the Log Home Builders Council, the University and the reservation community constructed a log building dedicated to the preservation and teaching of Lakota history, culture, and language, which houses the SGU Cultural Heritage Center and Archives.

Through agreements with the Rosebud Sioux Tribe Sicangu Wicota Awanyanke, Inc., and the U.S. Department of Agriculture Rural Development Initiative, the University built three student housing complexes on the Antelope Lake Campus. With assistance from the Tad Beck Foundation, the University purchased a building in the city of Mission to house the SGU Art Institute classrooms and gallery. Finally, through a bequest and through tribal college construction money from the American Indian College Fund, Lilly Foundation, and Bush Foundation, the University is constructing another three buildings on the Antelope Lake Campus in the next two years.

The Lakota Studies Department at Sinte Gleska University developed bachelor’s degrees in the areas of Lakota language, culture, history and Cultural Resource Management, which were approved by the North Central Association in 1997.

In 2000, the University hosted a two-week series of tribal issues forums to work toward strengthening tribal programs, services and partnerships between tribal entities. Through those forums the Rosebud Sioux Tribe was able to develop a Strategic Plan to further improve the governance structures and economic development initiatives of the Sicangu Oyate.

In 2001-02, the University began the reorganization of the governance and operational structures of the University, utilizing public meetings and staff input to update governance and policy structures of the University. As SGU looks to the future, there will be a greater emphasis on the practicing and teaching of Wolakota, the Lakota Way of Life. In 2002, President Bordeaux announced the new theme for the future of SGU: Wahope ungluwa sakapi hecel Oyate ki Wolakota gluha takatakiya yuha unya pi kte, “Strengthening our Foundation for The People to Go Forward in the Lakota Way of Life.”

It is in looking to the early dreams of the founders of Sinte Gleska University that we will move forward in the next thirty years, providing more opportunities for community outreach and enhancement, technology-based learning, tribal nation building, and partnership building throughout the world.
A Chronology of the History of Sinte Gleska University

1968  Elders and community people meet to discuss the development of a college for the people.

1971  Sinte Gleska College opens its doors to its first 156 students with 16 classes using volunteer teachers.

Extension courses are offered through Black Hills State College, University of South Dakota and University of Colorado.

1972  Sinte Gleska College becomes a charter member of the American Indian Higher Education Consortium (AIHEC), as one of six founding institutions.

1974  The Tribally Controlled Community College Assistance Act is initiated in Congress with the leadership of President Lionel Bordeaux and other tribal college presidents.

1977  Sinte Gleska College is granted status as a candidate for accreditation by the North Central Association of Colleges and Schools.

1979  Bachelor’s degree programs in Human Services and Elementary Education approved for offering at Sinte Gleska College by the South Dakota Board of Regents.

1980  Sinte Gleska College confers first Bachelor’s Degree in Human Services to Sherman Marshall, Sr.

1983  Sinte Gleska College receives official notification of full accreditation from the North Central Association of Colleges and Schools, thus becoming the first tribally chartered college to be accredited at both the associate and bachelor degree levels.

1984  Endowment established through a $50,000 gift from United Parcel Service.

1989  Eleven students graduate with a Master’s degree in Education awarded at Sinte Gleska College.

1991  President Bordeaux celebrates his 20th year of service. In honor of his service, Sinte Gleska College initiates education forums to explore university status and to develop a comprehensive plan for tribal education on the Rosebud.

1992  Sinte Gleska College, in a special traditional ceremony, attains University status.

Continued accreditation is granted by the North central Association of Colleges and Schools.

President Bordeaux chairs the White House Conference on Indian Education.

1996  The Rosebud Sioux tribe grants SGU 1,600 acres of land in Antelope Community for campus expansion.
Lannan Foundation of Santa Fe, NM announces a $10 million gift for Sinte Gleska University for the expansion of its campus to the Antelope Lake area.

Sinte Gleska University celebrates its 25th anniversary during the annual Founders’ Day activities in February.

President William J. Clinton signs the Executive Order on Tribal Colleges and Universities.

1997 Sinte Gleska University establishes the Sicangu Policy Institute, the first reservation-based policy institute in the country.

1998 Sinte Gleska University Lakota Studies Department introduces its new Lakota Language baccalaureate program, the first of its kind in the world.

1999 Sinte Gleska University develops a long-range strategic plan for expansion and continuation of the University into the first five years of the millennium.

Sinte Gleska University Science and Technology Center completed on the new Antelope Lake Campus.

SGU receives a bequest from the late Margaret Bedford in memory of her brother, Denton Bedford, in the amount of $5 million to provide an endowment and support of cultural education and preservation for the University.

2000 Sinte Gleska University completes construction of the Sicangu Cultural Heritage Center and the Wakinyan Wanbli Multipurpose Student Center on the Antelope Lake Campus.

SGU hosts two weeks of community forums on education, health, tribal court, governance, law and order, spirituality, language, culture, community development, economic development, and leadership to provide communication between tribal government, tribal entities and tribal members in developing a long range plan for the future of the Sicangu nation.

SGU hosts its 30th Annual Founders’ Day Celebration.

2001 Sinte Gleska University renews its commitment to President Lionel Bordeaux with the development of new bylaws and the installation of a new Board of Regents and governance structure for the University.

2002 Sinte Gleska University hosts its 30th Annual Commencement with 106 graduates, and awards 6 Honorary Doctorate degrees to Lakota elders: Julia Lambert, Christine Blue Horse, Ollie Pretty Bird, Harry Blue Thunder, Mary Bordeaux Hunger, and Rongo Wetere, CEO of TE Wananga O Aotearoa, a Maori/New Zealand tribal college.
President Bordeaux serves as Founding Co-Chair of the Worlds Indigenous Nations Higher Education Consortium (WINHEC), with a Memorandum of Understanding signed between 7 world indigenous nations higher education institutions and other tribal colleges and universities in the U.S. and Canada.

2003  Honorary Doctorate degrees awarded to Ollie Napesni, Ray Howe and Gloria Black Elk.

2005  The SGU Administration Building on the Antelope Lake Campus was completed with construction funds provided through the American Indian College Fund.

2007  The SGU Student Services Building, Wayawa Ki Wicagluonihanpi Oti—Home for Honoring Our Students opened its doors as a result of funding assistance from a U.S. Department of Education Title III construction grant.

2008  Fourteen Canadian students from Red Crow Community College and Old Sun Community College earned their M.ED. K-12 Reading Specialist certification through graduate program level academic delivery agreements with Sinte Gleska University.

2009  Sinte Gleska University conducted visits to all 20 communities on the Rosebud Reservation in order to listen to various concerns and issues identified by tribal members and to use the information compiled from these visitations for updated institutional planning efforts in a way that will strengthen our tribal nation in the future.

In November of 2009, the Master’s in Education Program received State approval to offer a K-12 Reading Specialist Program making SGU the first tribal college in South Dakota to offer such a program.

In December of 2009, the Master’s in Education Department received State approval for an Educational Administration Program to certify elementary and secondary principals.

2010  Collaboration between the Education and Human Services Graduate Departments resulted in State approval of a School Counseling Program.

In February, Sinte Gleska University celebrated its 40th Annual Founders’ Week celebration with forums and a Wacipi.

2011  Arne Duncan, US Department of Education Secretary, served as the keynote speaker for SGU’s graduation ceremony.

2012  Completion of the Lakota Studies Tipi building on the Antelope Lake Campus.

2013  President Lionel Bordeaux was honored for 40 years of service and dedication to SGU during the 43rd Annual Founders’ Celebration and Wacipi.
Encompass and Bear Claw contracted for construction of the Education and Student Union buildings. Cost for the two projects is 2.2 million dollars.

**Tribal Charter**

Sinte Gleska University is chartered by the Rosebud Sioux Tribe to provide post-secondary education on the Rosebud Sioux Indian Reservation. The tribal charter specifically grants the University the right and authority to grant degrees to those students who complete the required course of study. The authority of the Rosebud Sioux Tribe to grant such a charter is set out in the Rosebud Sioux Tribe Constitution, which was adopted pursuant to the Indian reorganization Act of 1934.

**Sinte Gleska University Mission Statement**

Sinte Gleska University provides a model for Indian-controlled education. It is an institution governed by people rooted to the reservation and culture, concerned about the future, and willing to work to see the institution grow. It provides each Lakota person the opportunity to pursue an education and does so in a way that is relevant to career and personal needs. Sinte Gleska University graduates will help determine the future development and direction of the Tribe and its institutions. The mission of Sinte Gleska University is to plan, design, implement and assess post-secondary programs and other educational resources uniquely appropriate to the Lakota people in order to facilitate individual development and tribal autonomy.

**Sinte Gleska University Statement of Affiliation**

Sinte Gleska University is accredited by the Commission of Institutions of Higher Education (see page 3 for full disclosure).

**Americans with Disabilities Act**

Sinte Gleska University is committed to complying fully with the Americans with Disabilities Act (ADA) and other applicable federal, state, and tribal laws. Sinte Gleska University is also committed to ensuring equal opportunity in employment for qualified persons with disabilities. Sinte Gleska University makes employment decisions based on the merits of the situation in accordance with defined criteria, not the disability of the individual. Further, Sinte Gleska University is committed to not discriminating against any qualified employee or applicant because the person is related to or associated with a person with a disability.

Reasonable accommodation is available to an employee with a disability when the disability affects the performance of job functions. Sinte Gleska University will attempt to reasonably accommodate qualified individuals with a temporary or long-term disability so that they can perform the essential functions of the job, unless doing so would create an undue hardship for the operations of the University.

**Confidentially**

The Americans with Disabilities Act and Section 504 of the Rehabilitation Act are very clear in stating that disability-related information is to be treated with strict confidentiality. This is
extremely important to individuals who may wish to access their right to accommodation while minimizing the risk of stigma sometimes associated with disability. To be eligible for an accommodation, the student or employee must present verification of disability and arrange an appointment with the Coordinator of Disability Services.

**Student Responsibilities**

It is the student’s responsibility to provide medical and other diagnostic documentation of disability and limitations to the Director of Student Support Services. If documentation is deemed inadequate, students may be asked to participate in additional evaluations prior to receiving requested accommodations. Each student will be responsible for making timely and appropriate disclosures and requests for accommodations. Students will also be responsible for actively participating in the securing of their own accommodations and/or auxiliary aids. Students with disabilities are not exempt from following established SGU policies and procedures.

**Sinte Gleska University Purposes**

The following University purposes have evolved over the years through the self-study and assessment processes for accreditation:

1. Sinte Gleska University will serve as a bridge to off-reservation institutions by providing a successful on-reservation experience of higher education.

2. Sinte Gleska University will provide post-secondary education experiences.

3. Sinte Gleska University will work to increase the number of Indian people in middle and upper-management positions.

4. Sinte Gleska University will reflect, strengthen and develop Lakota cultural life.

5. Sinte Gleska University works to provide national leadership in tribally-controlled education.

6. Sinte Gleska University works to establish mechanisms for improving the quality of life on the Rosebud Reservation.

7. Sinte Gleska University will develop individuals who are citizens of the world, with a solid understanding of Lakota life and the ability to prosper in contemporary society.
Sinte Gleska University Vision

In its goal to promote sovereignty and self-determination, Sinte Gleska University has adopted as its vision the seven basic criteria which the United Nations uses to define a sovereign nation.

1. **Land**—Sinte Gleska University works to teach people about Otiwota, their homeland, the place of their birth, the place where spirits return.

2. **Language**—Preserving and perpetuating the Lakota language has been a standing goal of the Sicangu Lakota Nation and at Sinte Gleska University.

3. **Spirituality**—We demonstrate our spirituality through prayer and ceremony, song and dance, and our emphasis on relationship, respect and reciprocity.

4. **Leadership**—The University reflects the cultural heritage of our ancestors and the traditional virtues of woohitika (bravery), wacantognaka (generosity), woksape (wisdom), and wowacintanka (fortitude), which help form our Lakota universe. Within the context of those cultural and traditional values, the University’s Board, administration, staff and students are encouraged to provide classroom-based, community-based and regional and national leadership.

5. **Social Systems**—At its most basic level, the University is a reflection of tribal social structures. It is representative of community based tribal leadership, traditional (tribal) educational systems and family support systems.

6. **Economic Systems**—Sinte Gleska University has begun to play an increasing role in the development of economic activity on the Reservation. The University works to develop individuals who are mindful of tribal economic systems and who will contribute to the overall improvement of the tribal nations.

7. **Governance Systems**—The University emphasizes the development of tribal self-governance and self-determination in its academic and community programs and through its support of tribal goals and entities.
Wolakota (Peace)

The Background of Wolakota

The term wolakota is an old term that was created and implemented out of dire necessity. It was conceived during the turbulent era of intertribal wars based on emerging tribal nations and the armed contest over resources. It was during the times when the tribal family systems were beginning to experience hardship and internal fighting because of the rapid expansion of their population and struggle over resources. Elders of the tribe began to set down rules and concepts of how to address this problem. After many years of trial and error of implementing the behavioral rules and concepts, wolakota was finally achieved.

The term wolakota can be broken down into two words or concepts, wo and lakota. Wo is a noun prefix and lakota means associates, allies, or friends. The term lakota can be further analyzed into two concepts, la and kota, la is a term of endearment, usually placed at the suffix. However, la is placed at the prefix to add emphasis. Kota is an older word for friend. It is still used by the northern group, the Assiniboine and some Yanktonai members who were the original members of the Wazi Kute division and who broke away in the mid seventeenth century.

When kota is analyzed, the picture becomes clearer. Kota is closer to Koda, the dialect of the Santee. Eventually all of the speakers began to use their own distinct dialect by converting kota to koda, kona, and kola. Kota was retained and utilized to unite the extended family systems that tended to become more distant. Each dialect added da, na, and la to kota so that each clan could still retain its close ties and yet is an autonomous entity with all privileges that all the members shared.

The article that ultimately cemented the close relation of these clan groups was wo. When wo is added to lakota, the expected behavior among the Oceti Sakowin members was complete. The expected behavior of a Dakota, Nakota, and Lakota is one of wolakota. Wolakota means to act and behave with ultimate respect, harmony, peace, and friendship. Wolakota is a powerful deterrent to arguing, fighting, and making enemies, jealousy, squabbling among relatives, and belittling people in public.

Perhaps the ultimate symbol of wolakota is the pipe. The actual use of the pipe began with the creation of wolakota. The old traditional Lakota used to have a ceremony called tiognaka that formally established a household of their daughter or son who married and brought in their mates to live with. The procedure called for taking a live coal from the parents fireplace and placing it in the newly established fireplace of the household. The smoking of the pipe sealed the official establishment of the tiognakapi. Moreover, the smoking of the pipe between the parents and their sons or daughters and their mates meant that the new household occupants accepted the authority of the parents regarding respect based on the rules of kinship behavior. It also meant that the new household was autonomous. The original head of household, the father, could no longer count and treat the newly established household as part of his direct membership and yet still maintain the status of a parent. This is how the Oceti Sakowin was initiated and how the pipe was used to create peace and allies of former enemies.
The Lakota society is mutual and reciprocal when behavior towards another member is carried out on a daily basis. This means that when someone gives something physical or abstract, they expect something in return immediately or later in life. Thus one had to mirror or gauge his or her reaction to another person. Giving a gift or something of value to another person requires that the recipient give something in return, immediately or later on. Doing a kind deed for a person requires that the recipient of this kind deed will return the gesture at an appropriate time. Sometimes persons giving something of value or doing a kind deed to another person do not always expect to be paid back directly; their close relatives or friends might be the recipients and that is good enough. The end purpose of this mutual and reciprocal relationship is to promote peace, goodwill and harmony among the Lakota people.

The most significant part of this mutual and reciprocal relationship is the kinship system. This involves kin terming and kin behavioral relationships. The objective of the kin terming is to know all relatives; the lineal, the biological, the collateral and the affinal. The purpose of kin behavior is to achieve respect for relatives and others who are associated with relatives.

The premise of the Lakota society is based on respect or waohola. Respect is demonstrated as observing and maintaining integrity by reacting to eye contact or excessive and inappropriate talking, and behavioral displays lacking reserveness and warmth. Respect is to avoid these reactions completely or gauge them in accordance to age, gender, relations, and generation.

The following are some ways of promoting respect according to the traditional ways.

- Respect is to hold all people (especially the elders) in high esteem, honor them, venerate them, and to praise them for their probity (wisdom and integrity).
- When ideas and concepts are expressed in meetings, honor them or build on them if they seem good, especially if they came from elders or learned people.
- Never insist that your ideas are better or argue this point.
- Never speak negatively about people in public because this tends to hurt people. When you hurt people it affects their heart. The heart is a sensitive organ and negative elements tend to build up and this poisons the mind. Decisions should be made from the mind and the heart.
- Do not walk between people who are talking in public and the audience or people who are talking to each other. Do not interfere with people talking or people who have the floor. Non-interference is a virtue.
- Steer clear of confrontation as much as possible. There are ways of settling differences and diplomacy is one way. If people are persistent, walk away. This is especially true when the people around you know that the person doing the confronting is wrong.
- Do not get up and walk out while someone is talking, except in an emergency. Apologize if it is appropriate to do so.
- Allow all speakers to speak their mind without interrupting them. Listen to people or pay attention to them as a courtesy.
- Do not spread rumors; always try to present facts or truths. Rumors will eventually become well known to people and will be taken care of in time.
Traditional values should always be upheld because the youth look up to the older generations as models.

Never correct, challenge or yell at an elder in public. To do so is a sign of disrespect.

Always treat the youth or younger generation as one of your own relatives and with respect because they look up to you and emulate what you teach.

When in company of elders, never speak out of turn, unless you are asked something.

Never point at someone. To do so is a sign of disrespect. Remember the story of the two who pointed at the stars.

Never threaten anyone with a pipe or ceremony. To do so will bring hurt to you or your family. Never use the pipe in public if there is negativity or potential negativity.

As a leader, you are a spokesperson for the people and you should always trust in the people to help you make important decisions.

Respect your leaders because they deserve the respect they have earned.

Leaders should always look for a compromise between two irreconcilable forces. Never take sides because a leader must be able to mediate in order to make the best decision for the people.

Have compassion for people who experience hurt.

Respect is a significant component of wolakota and really is the unifying force that helps the people to be in harmony and at peace with each other. Without wolakota, the results would be catastrophic and would lead our society to decadence. This is why the leaders, especially the elders of the past, conceived of wolakota and thus insured that the Lakota way of life would prevail. Today, like in the past when our society faced a similar ordeal or a collapse, our society is facing similar melt down because our society is moving away from the traditional respect of wolakota. Our people must go back to the center of our traditional ways by reinstalling appropriate values of woahola and wolakota hecel oyate kin kipi kte.
Degrees Offered

Art Institute
AA  Associate of Art
BA  Bachelor of Art

Arts & Science
AA  Arts & Science
AS  Biological Science
AS  Environmental Science
BA  Liberal Arts
  Concentration Areas:  English/Literature, History, Natural Science
  Minor Areas:  Creative Writing, Lakota Studies, Social Science, English/Literature, History, Natural Science
BS  Environmental Science
BS  Computer Science

Business Education
AA  Business Management
BA  Business Management
  Minor Areas:  Tribal Management, Accounting or Legal Studies

Education
AA  Elementary Education
AA  Early Childhood Education
AA  Special Education
BS  K-8 Elementary Education
  Early Childhood
  Selected Concentration
BS  K-8 Elementary Education/K-12 Special Education

Graduate Education
M.Ed  Master of Education
  •  K-12 Reading Specialist
  •  Educational Administration
     P-8 Elementary Principalship
     7-12 Secondary Principalship
  •  Curriculum and Instruction
     Content Specific
  •  Curriculum and Instruction
  •  Early Childhood Special Education

Human Services
AA  Human Services
BA  Human Services
  •  Mental Health/Psychology
  •  Criminal Justice
  •  Chemical Dependency

Human Services Graduate Program
MA Human Services
  •  Enhanced Professional

Nursing Program
AAS  Licensed Practical Nurse

Institute of Technologies
AAS  Administrative Assistant
AAS  Building Trade

1 Year Certificate
  •  Plumbing Apprenticeship
  •  Electrical Apprenticeship
  •  Building Trades
  •  Office Technology
  •  Accounting

Institute of Lakota Teaching & Learning
(Coursework being revised)
Admissions and Registration

Admission Policy

Sinte Gleska University maintains an “open” admissions policy wherein any applicant who has earned a high school diploma or GED certificate may be accepted for admission. All students are required to submit a copy of a high school diploma or transcript or GED certificate prior to registration. In addition, all Indian students are required to submit an Abstract of Census Record, which is obtainable through the student’s home BIA Agency Office.

The Family Educational Rights and Privacy Act of 1974, Public Law 93-380 protects the above information. Under this Act the student has certain rights to privacy and the right to inspect, in summary fashion, his/her records upon reasonable request to the University officially holding those records. Students also have the right to give or withhold written consent to the release of educational records if they believe the contents are in error.

Sinte Gleska University is committed to a policy of non-discrimination in its employment practices, in the rendering of educational services to its students and its treatment of persons applying for admission to the University. The University will not discriminate on the basis of race, creed, color, national origin, sex, age or any other extraneous consideration not directly related to employment performance or students status.

Furthermore, the University will not deny access to an otherwise qualified applicant or student on the basis of the applicant’s or student’s mental or physical handicap. However, the University is a tribally-chartered higher education institution of the Rosebud Sioux Tribe and as such in the conduct of its employment program and some categorical grant programs, the University will give preference to otherwise qualified Indian applicants.

Admissions Procedure

Any person who wishes to be admitted to the University must complete and submit an enrollment application packet through the Registrar’s Office. This packet must be completed and submitted at the time they are registering.

Incoming freshman, high school waiver/dual enrollment students and in some cases, transfer students who demonstrate a less-than-average academic record (below 2.00 GPA), will be required to take the Accuplacer Test in order to analyze their strengths and weaknesses in the areas of English, Reading, Science and Math. The Accuplacer Test is not a determinant of admissions per se. Instead, the scores are utilized for student advising purposes and placement in various programs.

High School Dual Enrollment/Co-credit Policy

High school junior/senior-level students may take Sinte Gleska University courses and receive dual credit, which is considered both high school and university credit. Sinte Gleska University credit will be granted after high school graduation. High school credit will be granted after the course is successfully completed.
A co-credit is granted when a high school junior/senior needs the credit to complete high school graduation requirements and desires to take university courses, for university credit, during their free time. The high school senior will not be allowed to take course(s) at Sinte Gleska University if it interferes with any scheduled classes at the high school.

Upon prior approval by the high school principal and guidance counselor, a Sinte Gleska University co-credit course will count as one (1) credit towards high school graduation.

A minimum score of 65 for Reading Comprehension, 77 for Sentence Skills, 56 for Math on the Accuplacer Test will be required for enrollment in Sinte Gleska University 100-level courses. The Accuplacer Test must be taken by all students before they can register for classes. The Sinte Gleska University Permission Form must be signed by the Foundational Studies Director. This form will become part of the admission process.

All high school enrollees must follow all Sinte Gleska University policies as outlined in the Student Handbook.

**Continuing Students**

A continuing student shall be routinely re-admitted in consecutive semesters if: a) the student earns the minimally acceptable grade point average for his/her class standing, and b) the student demonstrates satisfactory progress toward a specific degree objective.

A continuing student who seeks re-admission on an “interrupted study” basis will not be automatically re-admitted to his/her previous degree program. In general, a continuing student must be in “Good Standing” and must be able to meet specific program’s criteria at the time of the re-admission request. (A student in **Good Standing** is defined as having “satisfactorily completed the hours enrolled for in that academic year and has an acceptable G.P.A.”)

A continuing student who is not in “Good Standing” and/or does not meet the specific program’s criteria may be accepted for re-admission on a “provisional” basis until such time when the student achieves an established set of academic requirements.

**Transfer Students**

Students wishing to transfer credits to Sinte Gleska University from other institutions must submit an official copy of all college transcripts to the Registrar’s Office prior to, or at the time of, admissions. If the transfer student cannot secure an official transcript, then he/she must submit a notarized statement, which explains why the academic record(s) cannot be secured; indicate the student academic status at the last institution attended; and furnish an accurate listing of all courses previously completed with a letter grade of “C” or better.

A transfer student who is not in “Good Standing” and/or does not meet a specific program’s criteria may be accepted for admission or re-admission on a “provisional” basis until such time when the student achieves an established set of academic requirements.
The Registrar and the Certification Officer evaluate official transcripts to determine which credits will transfer to a specific program. Courses with a grade of less than a “C” cannot be transferred to, or from, Sinte Gleska University.

**Academic Advisement**

Each student enrolled in the University must have an academic advisor from the student’s selected department and program of study. Advisors will approve student academic schedules, course loads, degree changes and help with academic problems. It is the responsibility of each Academic Advisor to acquaint students with the advisor-advisee policies of that department.

On some occasions, students may select their own advisor, and, if necessary, may change advisors by making a written request to the Department Chairperson of their program of study and to the Chairperson of the department in which they are requesting the advisor. If students do not request a specific advisor at the time of admission, then a faculty member who has the greatest expertise in the area of the student’s academic program concentration will be assigned by the Chairperson of the department.

It will be necessary for the students to see their advisors every semester when registering for classes in order to get approval for the courses to be taken. Each academic department has policies and procedures regarding the advising practices of that department. It is the responsibility of the students to make appointments with their advisors to discuss progress of all course work. The advisor will also be available to discuss and help solve any problems which students may encounter in attaining their educational goals.

**Registration Procedure**

Registration is held at the *Wayawa Ki Wicagluonihanpi Oti* (Home for Honoring Our Students) Student Services Building on the Antelope Lake campus prior to the beginning of each semester.

During registration representatives from the Registrar’s Office, Financial Aid Office, Foundational Studies, Student Billing, and all academic departments will be available for student consultation. With their assistance, the student must complete the following steps to register for classes.

1. Obtain registration materials from the Registrar’s Office.
2. Contact the Foundational Studies Director to arrange taking the Accuplacer Test, if so required. The test is utilized as an academic instrument tool and **does not** determine admission.
3. Consult with a departmental academic advisor in the field of interest or a major area of study for scheduling assistance and course approval.
4. See the Financial Aid Office staff to arrange for financial assistance possibilities, if so required. Students are encouraged to complete their financial aid applications in a timely and thorough manner.
5. See the Student Billing Office to determine the amount of tuition and fee costs and to arrange payment.
6. Return all registration materials to the Registrar’s Office.
Changes in Enrollment (Drop/Add)

Course enrollment should be carefully planned during each academic semester with the assistance of an academic advisor so that once registration has been completed, changes will not be necessary or will be kept to a minimum. After a student is enrolled in classes, changes can be made in the course enrollment by means of the DROP/ADD process. DROP/ADD forms may be obtained through the Registrar’s Office.

The DROP/ADD form must be signed by the instructor or the academic advisor and the student and returned to the Registrar’s Office.

The DROP/ADD period extends until the end of the third week of classes for the Fall and Spring semesters. The approved Academic calendar delineates each drop/add period. Courses “dropped” during this period will not be recorded on the student transcript. The courses, in which a student is enrolled following the conclusion of the late registration period, constitute the official enrollment status and semester load.

The Drop/Add period for each of the two summer semester sessions will be during the first week of each session.

A student may officially “drop” a course or courses following the conclusion of the DROP/ADD period and before three-fourths (the end of the twelfth week) of the semester is completed.

In all cases, courses “dropped” during the designated time period will be recorded as a “W” on the student transcript.

NO STUDENT WILL BE PERMITTED TO “DROP” A COURSE OR COURSES DURING THE LAST ONE-FOURTH OF THE SEMESTER or after the end of the twelfth week.

Grade Change Policy

Grades that have been submitted at the end of each semester must be changed within the first six weeks of the next semester.

Academic Regulations

Student Enrollment Status

A full-time student is one who is registered for 12 or more credit hours per semester; 9-11 credit hours qualifies a student at a 3/4 (three-quarters) time status; 6-8 credit hours qualifies a student at 1/2 (one-half) time status, and 3-5 credit hours qualifies a student at 1/4 (one-fourth) time status. Six (6) credit hours qualify as full-time for graduate students for the Fall and Spring semesters. Six credit hours qualify students as full-time for the two summer semesters.
A student enrollment status of more than 18 credit hours per semester requires written approval from Vice President of Academic Affairs and the appropriate Department Chairperson. Approval of this course load is subject to review of academic records that support student success.

Classification of Students

Students who have completed up to, and including, 31 semester hours of college credit are classified as freshman. Students who have completed 32-63 semester hours are classified as sophomores. Those with 64-95 semester hours are classified as juniors. Students with at least 96 semester hours are classified as seniors.

Definition of a Unit of Credit

The semester hour is one unit of credit. One semester hour is defined as the credit earned for the completion of a course covering one semester and generally consisting of one 50-60 minute class period per week. Each semester hour (credit) usually requires 15 hours in class time during the semester. Activity and lab courses require more class time.

Classification of Courses

Courses numbered 100-199 are considered freshman level courses; courses numbered 200-299 are considered sophomore level courses; courses numbered 300-399 are considered junior level courses; and courses numbered 400-499 are considered senior level courses, depending on the specific degree program.

Courses that are numbered 500-599 and 600-699 are limited to graduate program students.

Audit

Students may register for a course on an “Audit” basis, a registration method that does not award credit hours to the student. The student must officially register for the course to be audited in order to be identified on the class list(s) and grade sheet(s) and thereby have the “Audit” code assigned to the transcript record. The student must adhere to all course requirements and must pay the same tuition rate and any other applicable fees for the “Audit” as assessed when a course is taken for full credit.

“Audit” enrollment cannot be changed for credit hour enrollment after the conclusion of the designated DROP/ADD period. Veterans and financial aid recipients will not receive benefits for “Audit” courses.

Credit by Examination (Test-Out)

Students may be eligible for Credit by Examination under the following special circumstances:

1. Students who receive written approval from the appropriate Department Chairperson and/or academic advisor – depending on department protocol.
2. Students must earn at least a grade of “C” on the written examination to have the grade recorded on the student transcript as a **“P” (Pass)** grade. If the student scores below the grade of “C”, then the instructor is required to submit a grade of **“F” (Fail)** and the student must register for the course in the usual manner.

3. Students cannot receive Credit by Examination if they have previously registered for the course or have taken the course on an “Audit” basis.

4. A fee of $35.00 is required for Credit by Examination.

5. Test-Outs are not considered for financial aid purposes; and letter grades of A, B, C or D cannot be recorded.

### Individually Guided Instruction

Individually Guided contracts are developed for students who need a particular course to graduate, and the course is not being offered the semester prior to graduation. There is a limit of **one** contract per semester. The contract requires formal approval and specifies responsibilities of the student (per the attached syllabus) and the instructor. The contract requires signatures of the student, instructor, the department chairperson, the student’s advisor, the Academic Vice President and the certification officer. This contract can be obtained from the student’s respective Department Chair or the Academic Affairs Office, and it must be on file in the Registrar’s office within one week **before** classes begin. A copy must be placed in the student’s department file.

### Grading Scale

The quality of academic work accomplished is signified by the following grades:

- **A** Exceptionally High
- **B** Superior
- **C** Average
- **D** Passing
- **F** Failure
- **W** Withdrawal
- **P** Pass

The grades of “P” (pass) and “F” (fail) assigned for Credit by Examination are not used in computing the student grade point average.

### Withdrawal

Prior to the last one-fourth of the semester, an instructor can assign a grade of **“W”** to the transcript record when the student chooses to officially drop a course or courses or when the student is dropped by the instructor from a course or courses due to noncompliance with the attendance policy.
Grade Points

Scholastic averages are indicated by grade points. Only the higher grade will be computed in the grade point average (GPA) in cases where courses are repeated. Grades will carry points for each credit hour earned, as follows:

- **A**: 4 grade points
- **B**: 3 grade points
- **C**: 2 grade points
- **D**: 1 grade point
- **F**: 0 grade points
- **W**: Not computed in the grade point average
- **P**: Credit is earned through Credit by Examination & is not computed in GPA
- **NP**: No credit earned

Grade Point Average Requirements

Students who fail to earn a cumulative grade point average, which is acceptable for successful class standing, will be placed on either Academic Probation or Academic Suspension as determined by the Registrar and the Department Chair of the Department in which the student is enrolled. The minimum grade point average requirements for each class standing are as follows:

<table>
<thead>
<tr>
<th>Class Standing</th>
<th>Minimum GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freshman</td>
<td>1.5</td>
</tr>
<tr>
<td>Sophomore</td>
<td>2.0</td>
</tr>
<tr>
<td>Junior</td>
<td>2.0</td>
</tr>
<tr>
<td>Senior</td>
<td>2.0</td>
</tr>
</tbody>
</table>

A cumulative grade point average (GPA) of 2.0 is required to graduate at Sinte Gleska University except in those academic programs that have otherwise established higher grade point average requirements for student graduation.

Academic Probation

Students will be placed on Academic Probation due to failure to earn the minimum grade point average requirements determined for successful class standing and the academic program. Students who are subject to Academic Probation may not register for more than 12 credit hours (or four courses) per semester. If placed on Academic Probation, students will remain on Academic Probation status until they meet the minimum cumulative grade point average requirements determined for successful class standing.

Students who make satisfactory progress, but fail to earn the minimum cumulative grade point average requirements for successful class standing, will continue to be on Academic Probation for one semester. Students who do not make satisfactory progress while placed on Academic Probation will be subject to Academic Suspension. Please refer to the Financial Aid section of this handbook for information on how being placed on Academic Probation affects funding.
Academic Suspension

Academic Suspension is defined as the repeated failure to earn the minimum grade point average requirements for a given class standing and/or the repeated failure to demonstrate satisfactory progress toward a specific degree objective. Students may be placed on Academic Suspension due to failure to earn the minimum grade point average requirements or any other academic requirements set forth by the appropriate Department Chairperson.

Once placed on Academic Suspension, students are required to write to the Vice President of Academic Affairs seeking approval to resume classes at Sinte Gleska University. This letter of request should outline a specific educational plan for accomplishing academic goals and meeting academic requirements. If so approved by the Vice President of Academic Affairs, the student may be allowed to resume classes provided that the minimum established grade point average requirements are met for successful class standing and satisfactory progress toward a specific degree objective at Sinte Gleska University is made. Please refer to the Financial Aid section of this handbook for information on how being placed on Academic Suspension affects funding.

Class Attendance

Students who miss the number of consecutive classes or the total hours of attendance listed below may be “dropped” from a course by the instructor.

Students seeking to be re-instated to a course after they have been “dropped” must obtain a written authorization of re-instatement from the instructor at the end of the semester and after all coursework has been successfully completed.

1 credit-hour course  3 consecutive classes or 5 total hours of attendance
2 credit-hour course  3 consecutive classes or 10 total hours of attendance
3 credit-hour course  3 consecutive classes or 15 total hours of attendance
4 credit-hour course  3 consecutive classes or 20 total hours of attendance

Transcripts

Student transcript records are maintained for all students who have attended classes at Sinte Gleska University.

Official transcripts can be obtained, for a $5.00 fee for each official transcript, from the Registrar’s Office on the Antelope Campus or by writing to the Registrar at the following address:

Office of the Registrar
Sinte Gleska University
PO Box 105
Mission, SD 57555
Transcripts will not be issued to students that do not have a complete file in the Registrar’s Office, and official transcripts will not be released if a financial hold is placed on the student’s record due to monies being owed to the University.

**Graduation**

Applications for graduation must be submitted to the Registrar’s Office at least three months prior to the completion of students’ attainment of associate, baccalaureate or graduate degree program requirements. Applications must include the signature of the appropriate Department Chairperson attesting that all degree requirements should be successfully completed before the scheduled graduation date. Any changes in the student graduation status must be reported to the Registrar’s Office no later than May 1 of a given academic year.

Students who have outstanding bills will be permitted to graduate; however, a financial hold will be placed on official transcripts until such time as a payment plan is established or the bill is paid in full.
**Tuition and Fees**

Tuition is $110.00 per credit hour for all undergraduate level courses and $125.00 per credit hour for graduate level courses. Fees are assessed as follows:

A. Undergraduate Level Tuition
   - $110 per credit hour: 1-12 credits
   - $75.00 per credit hour for each credit over 12
B. Graduate Level Tuition
   - $125.00 per credit hour
C. Registration Fee
   - $10.00 per credit hour
D. Technology Fee
   - $75.00 per semester
E. Activity Fee
   - $25.00 per semester
F. Lab Fees
   - As advertised per class
G. Records Management Fee
   - $74.00 (one time assessment fee)
H. Bookstore
   - Amount of purchase
I. Audit Fee
   - Regular tuition and fees apply
J. Test-Out Fee
   - $35.00 per course
K. High School/Dual Enrollment
   - $25.00 per credit hour
L. Professional Development
   - $65.00 per credit hour (Undergraduate)
   - $75.00 per credit hour (Graduate)

**Tuition and Fee Refund Policy**

The policy for tuition and fees refunds is as follows:

1. If classes are dropped after the DROP/ADD period, one hundred percent (100%) of the charges will be assessed and there is no refund.
Financial Aid

Definition

Financial aid is money or some other form of financial help that is available to help students pay for a college education. This financial assistance is awarded to students to allow them to have a choice in deciding which school they want to attend and to make it possible to complete a selected program of study. Money may be awarded in the form of scholarships, grants, or employment, and is sponsored by federal and state governments, some local business, civic clubs and community agencies.

Eligibility for Financial Assistance

A Free Application for Federal Student Aid (FAFSA), is a systematic method of gathering information on the students and their families current financial situation. The FAFSA is available to all students. The information gathered is entered into a computer and analyzed according to federal, state, and institutional guidelines. This method insures that all applicants are treated fairly and equally. Information requested includes all taxable and non-taxable income, assets, family size, marital status, number of family members in college, medical and dental expenses not covered by insurance, and tuition paid for elementary and secondary education. Married students must include their spouse’s income and assets.

The results of this needs analysis indicate Expected Family Contribution (EFC); this is the difference between what can be expected from the family and the cost of education (the need). It shows the ability, not the willingness, of students and their families to pay for an education.

Students use the FAFSA when applying for financial aid from the four student assistance programs offered by the U.S. Department of Education listed below:

1. **Federal Pell Grant (FPG).** Federal Pell Grants are awarded to students who need money to pay for their education or training after high school. A Federal Pell Grant is not a loan, which means the money does not have to be repaid.

   To be eligible for a Federal Pell Grant, students, who have not previously received a baccalaureate degree, must be enrolling in an initial undergraduate program at an eligible institution. Students are eligible to receive a Federal Pell Grant on the condition that they are maintaining satisfactory academic progress during the time it takes to earn an initial baccalaureate degree.

2. **Federal Supplemental Educational Opportunity Grants (FSEOG).** Like Federal Pell Grants, Federal Supplementary Educational Opportunity Grants (FSEOG) are grants that do not have to be paid back. To be eligible for an FSEOG, students, who have not previously received a baccalaureate degree, must be enrolling in an initial undergraduate program. These grants are usually awarded to students who are at a half-time status. In certain situations, institutions may award FSEOG’s to students who are less than half-time. Refer to Student Enrollment Status to determine status.
3. **Federal College Work Study (FCWS).** Federal College Work Study (FCWS) jobs allow students to earn money to pay for educational expenses. Work study jobs are available for both undergraduate and graduate students.

4. **Bureau of Indian Affairs Higher Education Scholarship Grants.** The Bureau of Indian Affairs (BIA) Higher Educational Grant provides financial assistance to American Indian students (who are enrolled/or eligible for enrollment in a federally recognized Indian tribe) through supplemental awards to help students with unmet needs AFTER all other financial aid possibilities have been exhausted. Full-time students may be eligible for certain subsistence allowances including room and board, transportation, daycare services and personal expenses.

**Guidelines for Veteran Certification**

The amount of VA benefits is based on the number of credit hours carried per semester and student class attendance. Full-time students must carry at least twelve credit hours, ¾ time students must carry at least nine credit hours, ½ time students must carry at least six credit hours and ¼ time students must carry at least three credit hours per semester. VA regulations require the student to maintain regular class attendance. Any questions regarding either VA or regulations may be directed to the Sinte Gleska University Certifying Official in the Registrar’s Office.

All veterans applying for educational benefits at Sinte Gleska University must comply with the following:

1. Courses selected for which the student receives VA benefits must be required courses or electives in an approved program of study.
2. Course satisfactorily completed cannot be duplicated or retaken for certified credit.
3. Course previously attempted in which a grade of incomplete (INC) was issued cannot be retaken until the period of time in which to complete the work lapses.
4. Required course in a program previously attempted in which an Audit (no credit) was arranged may be retaken once.
5. Elective course previously attempted in which an Audit was arranged may not be retaken.
6. A minimum grade point average must be earned and maintained in accordance with academic standards for each class level as established by Sinte Gleska University.
7. All veterans are required to provide Sinte Gleska University Registrar’s Office with an official transcript of those credit hours earned at other colleges or universities.
8. All veterans are required to notify the Sinte Gleska University Registrar’s Office of enrollment before classes begin, of any changes in student enrollment status so that certification documents accurately reflect the number of student credit hours.
Student Counseling Services

In addition to the academic advising and guidance services that are provided to the student at the time of registration and throughout the semester, the University also offers personal, career and financial aid counseling.

Personal counseling is available through the Student Assistance Program. The Student Assistance Programs are explained in further detail below.

Career counseling is available through the Foundational Studies Program and the Associate of Applied Sciences Department (Vocational Education Emphases), both located on the Main campus. Career counseling is also available through the Adult Vocational Training Program located in the Sinte Gleska University Student Services Center on the Antelope Lake Campus. Financial Aid counseling is provided by the Financial Aid office staff to help eligible students understand the various types of financial aid programs at Sinte Gleska University, and to understand their respective rights and responsibilities as students receiving financial aid funds. The Financial Aid Office is located at the Student Services Center on the Antelope Lake Campus.

Student Assistance Program

The Sinte Gleska University Student Assistance Program (SAP), located on the Main Campus, is a college-based identification, assessment, referral and support system. The goal is to provide a professional, confidential, and helping response to students who are having problems that interfere with their performance at the University, and which may lead to their dropping out of school.

The Students Assistance Program is designed for early identification of a variety of problems that may affect students. These problems such as substance abuse, emotional, physical or sexual abuse, family problems, suicidal thoughts, financial management difficulties and interpersonal problems.

Student Activities

The Student Activities Program promotes the social, cultural, athletic, and student government interests of individual students and student groups at Sinte Gleska University. The planning and administration of these activities is directed by the SGU Student Association which serves as the official governing body for Sinte Gleska University students and student groups.

All students and student groups are encouraged to become involved with the Student Association so that their ideas and energies can be converted into official student activities which may benefit the entire Sinte Gleska University student population.
Student Transportation System

Sinte Gleska University operates the Student Transportation System on behalf of its students who otherwise would not be able to attend university classes. A cost-free service provided to students in outlying communities, the Student Transportation System links together several reservation communities with daily bus routes.

Bookstore

The Bookstore provides class textbooks, teaching materials, and supplies to University students at the beginning of each semester.

Students are allowed to charge and return books and supplies until the end of the DROP/ADD period. At that time, book bills are closed and submitted to the Financial Aid Office. Textbooks and workbooks to be returned to the Bookstore for full credit must be in excellent condition with no writing, marks, torn or damaged pages.

In addition to course texts, the Bookstore also has in stock, CD’s and books by members of the University faculty. A large variety of University insignia items and clothing are available.

Child Care

Sinte Gleska University operates a full-time daycare facility for the benefit of its students who do not otherwise have available child care services. All students must complete an application form and furnish medical records in order to have their child(ren) accepted for enrollment in the daycare program.

Specific information and applications for child care may be obtained through the Daycare Center or the Student Assistance Program.

Library

The library is a collection of print and non-print materials selected to meet the needs of students, faculty and the general public. The primary goal of the library is to support and enrich the academic curriculum, and, at the same time, provide a pleasant environment where students will meet to study, do research, or just meet with other students or faculty. The library is especially proud of its Indian Collection, which includes a number of rare and unusual volumes on the history and culture of Native American, particularly the Lakota.

Sinte Gleska University’s library is designated as the Rosebud Sioux Tribe official public library. The library has available a wide range of books on the subjects as diverse as Indian history, science, business, education and popular fiction and non-fiction bestsellers. The library subscribes to numerous popular and academic magazines and several local and national newspapers.

Up to four books may be checked out for a period of two weeks. Books may be renewed for an additional two weeks, if no one else has requested that specific book.
Fines are assessed at the rate of 5 cents per day, excluding Sundays and holidays. The fine shall not exceed the actual replacement cost of the book.

The borrower shall pay for books which are lost or destroyed. A $5.00 processing fee is added to the replacement cost. If materials are later found and returned to the library after payment is made, the library will refund only the cost of the item(s), not the processing fee.

Outstanding fines or overdue books mean a loss of library privileges. All fines and library obligations must be paid prior to registration, graduation or before transcripts may be obtained from the Registrar's Office.
Adult Basic Education

The Adult Basic Education Program believes that learning is a life-long process. The Rosebud Sioux Reservation adults live in a setting unique in its social, economic, academic and political characteristics. To better cope with life in this setting, reservation adults need to continually draw on language, knowledge, and skills from both Indian and non-Indian cultures.

The Adult Basic Education Program provides an opportunity for these adults to obtain knowledge and understanding of both worlds in order to function more effectively in society and to realize their own full human potential.

The Adult Basic Education Program provides reservation-wide educational outreach services. The program provides adults with relevant educational activities and life-coping skills. The overall goal of the Adult Basic Education Program is to develop and deliver a system of education that is meaningful, useful and accessible for all who desire to acquire additional skills and knowledge. The program further exists to offer adults who have less than a high school diploma an opportunity to earn a General Equivalency Diploma (GED).

GED Program

The GED Program offers reservation citizens the opportunity to obtain a high school equivalent certificate. GED preparation classes are provided to students in their home communities free of charge. Age requirements for participating in the GED program are:

1. Applicants 19 years of age or older have no restrictions.
2. Applicants 18 years of age must have been out of school during the 90 days prior to testing.
3. Applicants 16 and 17 years of age must have been out of school during the 90 days prior to testing and present verification of drop date from a local school district, written permission from a parent or legal guardian and must be in need of a GED in order to gain employment, enter the Armed Force, enter a college or is court-ordered to obtain a GED.

Instruction and testing are administered in the communities at the four Technology/Learning Centers operated by the University. The fully computerized centers are located in the communities of Horse Creek, Gregory and on the University campus. These centers are specifically for the use of adults seeking assistance in preparing for the GED test and are also open to the public at posted times as a way of providing computer access to residents of the districts.

The GED tutoring and testing outreach system that is used has proven beneficial to students who lack transportation. This system has been very effective in giving reservation adults a “second chance” securing a high school equivalency certificate.
Community Education

The Community Education Program provides a variety of services to the reservation communities. The philosophy of this program is to expose local people to satisfying experiences so they can be directed toward the possibilities of further education.

Community education is structured around specific educational needs and provides a progressive program in the instruction of life-coping skills. One day workshops are held in the communities and are geared toward the needs and concerns of single parents on the reservation.
General Education Core Requirements

General Education at the postsecondary level is an essential element of undergraduate degree programs and a pre-requisite to graduate degree programs. The General Education core requirements of Sinte Gleska University draw upon the tribal value of education as a lifelong process or wounspe. The role of General Education core requirements is to provide for the traditional understanding of education, present an overview of learning within Sinte Gleska University, and introduce students to the world of higher education. The core requirements provide a foundation for all future learning at Sinte Gleska University.

**GENERAL EDUCATION CORE REQUIREMENTS: 33-37 Semester Hours**

<table>
<thead>
<tr>
<th>Communications</th>
<th>9 semester hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 101 English I</td>
<td>3 semester hours</td>
</tr>
<tr>
<td>EN 102 English II</td>
<td>3 semester hours</td>
</tr>
<tr>
<td>SP 100 Speech Communications</td>
<td>3 semester hours</td>
</tr>
</tbody>
</table>

**Computer Technology Literacy** 3 semester hours
(Departments will select a computer or technology course appropriate for their students needs.)

**Mathematics** 6 -8 semester hours
(Departments will select the specific math courses that are appropriate for their students needs.)

**Sciences** 6 semester hours
(Departments will select the specific science courses that are appropriate for their students needs.)

**Humanities** 3 semester hours
(Departments will select the specific course that is appropriate for their students needs. Selections can be made from arts, music, dance, theatre, literature, etc. thus giving students more choices to meet this core requirement.)

**INSTITUTIONAL CORE REQUIREMENTS** 7 Semester Hours

<table>
<thead>
<tr>
<th>LL 101 Lakota Language I</th>
<th>4 semester hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS 253 Lakota History and Culture</td>
<td>3 semester hours</td>
</tr>
</tbody>
</table>
Foundational Studies

Director - Patrice Wright, B.S. in Elementary Education, minor in Mathematics, from Northern State University; M.Ed. from South Dakota State University, Interim Supervisor 605-856-8137 (direct line) 856-8100 Ext. 8485 patrice.wright@sintegleska.edu stephanie.bordeaux@sintegleska.edu

Administrative Assistant – vacant

MISSION. The mission of Foundational Studies program at Sinte Gleska University is to serve the college readiness needs of first-year students by providing college readiness testing, foundational skills coursework, tutoring, computer lab assistance, and basic orientation to the responsibilities associated with college life.

FOUNDATIONAL STUDIES. The department staff consists of a Director, Mathematic Instructor, English Instructor, Reading Instructor, and Administrative Assistant.

CURRICULA. Foundational Studies conducts numerous programs of instruction, including the Basic Math Course, Basic Reading Course, and Basic English Course. The department also provides orientation for new and returning students and tutoring.

SCOPE AND SERVICES. We proudly offer the following services:

- Instruction in reading, writing, and mathematics to prepare students for the rigors of college-level coursework.
- Academic tutoring to enable students to complete post-secondary courses.
- Advice and Assistance in postsecondary course selection.
- Information on Federal financial aid programs and resources for locating public and private scholarships.
- Assistance in applying for admission to, and obtaining financial assistance for enrollment in, graduate and professional programs.
- Administration of the Accuplacer test to matriculating students.

Foundational Studies also provides a computer laboratory that students may utilize for academic work. Tutorial services are available on a walk in or referral basis.

The Foundational Studies staff exemplifies the commitment of Sinte Gleska University in providing a superior postsecondary experience for our students. The staff is often the first individuals that students encounter when they enroll at our institution. We are proud of our roles in preparing first generation college students to meet the demands of college life and persisting to achieve a bachelor’s degree.
Great Plains Art Institute

Chair/Instructor: Margaret MacKichan; MA University of New Mexico, MFA University of New Mexico
605-856-8161 (direct line) 856-8100 Ext. 8416
margaret.mackichan@sintegleska.edu

Instructor: Ned Day, MFA Fort Hays State University, BA University of Nebraska at Kearney,
Ceramics, Sculpture, Graphic Design/Visual Communication Instructor
605-856-8118 (direct line) 856-8100 Ext. 8414
ned.day@sintegleska.edu

The Sinte Gleska University Great Plains Art Institute offers three degree programs: a
two-year Associate of Arts Degree (AA); a four-year Bachelor of Arts Degree (BA). The
Bachelor of Art degree will provide a foundation for graduate studies in studio art, art history,
museum studies, or art therapy.

The Institute accepts up to twelve (12) new students each year based upon a portfolio,
the completed application, and an interview by a panel. Admission preference is given to
enrolled Native Americans and/or their spouses. When space is available, non-Native
American applicants may be considered for the program.

The Sinte Gleska University Art Institute was founded to encourage and support the
development of artistic growth and vision. The Institute is privately sponsored to offer the
serious art student an intensive program of fundamental and specialized courses comparable
to state universities, but with an emphasis on Lakota influences. Curriculum and facilities have
been developed to meet students’ needs, including several Plains Indians Art History courses
and a state-of-the-art stone carving room.

The Great Plains Art Institute employs a full-time instructor with an MFA degree, two
highly qualified adjunct instructors, and frequently has visiting Artists-in-Residence. The
Institute is housed in two facilities: classrooms and studios are on the main campus; the
departmental office, classrooms, and gallery are located near the junction of Highways 18 and
83 in Mission.
### Associate of Arts/Fine Art
#### Freshman Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Math Course: Choose ONE</td>
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<tr>
<td></td>
<td>MA 120, BA 205</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Computer Course: CS 101, ED</td>
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<tr>
<td></td>
<td>201, DP 107</td>
<td>3</td>
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<tr>
<td></td>
<td>Approved Science Course: Choose TWO</td>
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</tr>
<tr>
<td></td>
<td>BI 245, 101, CH 151, ESC 121, 101, LS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>118</td>
<td>3-4</td>
</tr>
<tr>
<td>AI 101</td>
<td>Design Elements I</td>
<td>3</td>
</tr>
<tr>
<td>AI 102</td>
<td>Design Elements II (3-D)</td>
<td>3</td>
</tr>
<tr>
<td>AI 111</td>
<td>Drawing Logic I</td>
<td>3</td>
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<tr>
<td>AI 112</td>
<td>Drawing Logic II</td>
<td>3</td>
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<tr>
<td></td>
<td>Prereq: AI 111</td>
<td></td>
</tr>
<tr>
<td>AI 115</td>
<td>Art History Survey I <strong>OR</strong></td>
<td>3</td>
</tr>
<tr>
<td>AI 116</td>
<td>Art History Survey II</td>
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</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td>30-31</td>
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#### Bachelor of Art
#### Freshman Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
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</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Math Course: MA 120, BA 205</td>
<td>3</td>
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<tr>
<td></td>
<td>Approved Computer Technology Course:</td>
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</tr>
<tr>
<td></td>
<td>CS 101, ED 201, DP 107, BI 101</td>
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<tr>
<td></td>
<td>Approved Science Course: Choose TWO</td>
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</tr>
<tr>
<td></td>
<td>BI 245, CH 151, ESC 121, 101, LS 118</td>
<td>3-4</td>
</tr>
<tr>
<td>AI 111</td>
<td>Drawing Logic I</td>
<td>3</td>
</tr>
<tr>
<td>AI 112</td>
<td>Drawing Logic II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Prereq: AI 111</td>
<td></td>
</tr>
<tr>
<td>AI 115</td>
<td>Art History Survey I <strong>OR</strong></td>
<td>3</td>
</tr>
<tr>
<td>AI 116</td>
<td>Art History Survey II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Credit Hours</strong></td>
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### Sophomore Year

#### Course No | Title                                      | Hours |
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>PY 100</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Science</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3-4</td>
<td></td>
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<tr>
<td>AI 215</td>
<td>North American Indian Art History</td>
<td>3</td>
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<tr>
<td>AI 216</td>
<td>Northern Plains Design</td>
<td>3</td>
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<tr>
<td>AI 201</td>
<td>Color Composition</td>
<td>3</td>
</tr>
<tr>
<td>AI 241</td>
<td>Sculpture I <strong>OR</strong></td>
<td>3</td>
</tr>
<tr>
<td>AI 231</td>
<td>Painting I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Semester Hours</strong></td>
<td>32-33</td>
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<tr>
<td></td>
<td><strong>Total Degree Requirements for AA</strong></td>
<td>62-64</td>
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</tbody>
</table>

### Junior Year
#### Fall Semester

#### Course No | Title                                      | Hours |
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>AI 115</td>
<td>Art History Survey I <strong>OR</strong></td>
<td>3</td>
</tr>
<tr>
<td>AI 116</td>
<td>Art History Survey II</td>
<td>3</td>
</tr>
<tr>
<td>AI 241</td>
<td>Sculpture I <strong>OR</strong></td>
<td>3</td>
</tr>
<tr>
<td>AI 231</td>
<td>Painting I</td>
<td>3</td>
</tr>
<tr>
<td>AI 255</td>
<td>Digital Photography</td>
<td>3</td>
</tr>
<tr>
<td>AI 261</td>
<td>Ceramics I</td>
<td>3</td>
</tr>
<tr>
<td>AI 251</td>
<td>Printmaking I</td>
<td>3</td>
</tr>
<tr>
<td>AI 311</td>
<td>Drawing Logic III</td>
<td>3</td>
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<tr>
<td></td>
<td>Prereq: AI 112</td>
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</tr>
<tr>
<td></td>
<td>Approved Art Course (100-300 Level)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Art Course (100-400 Level)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Art Course (200-400 Level)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Art Course (200-300 Level)</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Credit Hours</strong></td>
<td>30</td>
</tr>
</tbody>
</table>

#### Senior Year

#### Course No | Title                                      | Hours |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>General Elective</td>
<td><strong>OR</strong></td>
<td>3</td>
</tr>
<tr>
<td>Approved Art Course (300-400 Level)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Approved Art Course (300-400 Level)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Approved Art Course (300-400 Level)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Approved Art Course (400 Level)</td>
<td>3</td>
<td></td>
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<td>Approved Art Course (400 Level)</td>
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<td>Approved Art Course (400 Level)</td>
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<tr>
<td>Approved Art Course (400 Level)</td>
<td>3</td>
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</tr>
<tr>
<td><strong>Total Credit Hours</strong></td>
<td>30</td>
<td></td>
</tr>
<tr>
<td><strong>Total Credit Hours for BA in Art</strong></td>
<td>122-125</td>
<td></td>
</tr>
</tbody>
</table>
The Arts & Sciences Wounspe Wankatuya will provide fundamental coursework leading to degrees offered at the University. This program will foster the value of flexibility in a multicultural and interdisciplinary world. It will help students succeed academically, socially, and personally both locally and globally; and provide nurturing, tolerant, stimulating learning environments to expand the skills, talents, ideas, awareness and capacities of its students. The department will maintain a commitment to the specific needs and desires of the reservation community in order to strengthen the sovereignty of the Sicangu Oyate.

The Arts & Sciences Wounspe Wankatuya exists for two purposes, both of which are basic to the institution. The first is to provide culturally relevant four year and two year degrees (summarized below). The second purpose of the Arts & Science Wounspe Wankatuya is to serve other departments by offering courses required by those departments and the core curriculum. To this end, Arts & Sciences instructors teach composition, speech, literature, history, art, government, science, math and other humanities courses to all students.

The Arts & Science Wounspe Wankatuya offers three 4 year degrees:

- Bachelor of Arts in Liberal Arts
- Bachelor of Science in Computer Science
- Bachelor of Science in Environmental Science

The Bachelor of Liberal Arts degree exists to provide a solid background in the humanities to assist students who wish to possess a traditional college education with concentration areas in English/literature, Natural Science, Social Science, and History, and
minors in Art, History, Math, Human Services, Natural Sciences, Social Science, English/Literature/Creative Writing, and Lakota Studies. One of the benefits of a liberal arts education is the chance to explore multiple areas of interest. Students also acquire the practical skills they need for lifelong learning and achievement—like research writing, communication, critical thinking, and analytical reasoning skills. As liberal arts majors, students get an overview of the arts, humanities (the study of the human condition), social sciences, mathematics and natural sciences, as well as a variety of skills that will help them excel in the workforce. It's an educational style that can trace its roots back hundreds of years—and it has only gotten better with age.

The Bachelor of Science in Computer Sciences provides a high level of expertise in modern technologies to provide students necessary skills to work within technology based fields. This program prepares students for careers as Systems Programmers, Computer System Analysts, Network and Computer Systems Administrators, or Software Developers in an application-based environment, and for further graduate work in computer science. Additional Computer Science electives and special topics, mathematics and science courses supplement a strong core of computer science courses, enabling students to design and implement software that requires complicated computations, data structures and interfaces.

The Bachelor of Science in Environmental Science is very much a generalist degree within the natural sciences. Focusing primarily on both the understanding of our natural and man-made environments, environmental science degrees draw from diverse fields of studies and require a strong background in the more traditional sciences: biology, physics, chemistry, geography, and ecology. In addition, environmental science degrees also draw heavily from the social sciences, such as economics, business, or sociology. The degree to which any of these fields of study becomes prevalent within an environmental science education largely depends on the chosen specialization the student. Due to the fact that environmental science is a generalist degree, students’ often complete specializations within a more select area, i.e. biology, Lakota land studies, range studies, etc. True to most science degrees, environmental science programs often require significant field work, lab work, or other data-oriented work.

The Arts & Sciences Wounspe Wankatuya offers four 2 year degrees:

- Associate of Arts Arts & Sciences
- Associate of Science Environmental Science
- Associate of Science Biological Science
- Associate of Science Physical Science

The Associate of Arts and Associate of Science degrees are the primary tools needed to fulfill the bridge function of Sinte Gleska University, which enables students to transfer to four year programs with confidence that they have a sound educational background and also familiarity with the academic experience that leads to self-assurance and academic success.

The Associate of Arts in Arts & Sciences lays the foundation for students to enter a baccalaureate program. Because of the expansive subjects studied, students are typically prepared to enter into any field they wish. Those who chose a concentration while earning their associate's degree can continue their undergraduate studies by majoring in that same concentration. Graduates of Arts & Science associate's degree may qualify to enter into various career fields that require a generalized college education. Employers seeking candidates with a broad knowledge, strong communication capabilities and critical-thinking skills may find the right employee in one with an associate's degree in Arts and Sciences.

The Associate of Science in Environmental Science teaches students about environmental protection regulations, environmental issues and the protection of natural elements such as
water and air, which are essential for life. The associate's degree program in environmental science is designed to prepare students for entry-level positions or as a foundation for further study. Students look at ways to prevent, correct or reduce damage to the environment and study scientific methods and principles related to environmental science. They might be required to conduct laboratory experiments and present results properly formatted. Graduates may continue their educational path in environmental policy - or environmental science - focused programs. The AS environmental sciences program prepares graduates to transfer their credits directly into the bachelors program.

The Associate of Science in Biological Science prepares students for transfer to upper-division colleges and universities to pursue a bachelor's degree. People with an AS in biology can look forward to technician careers, all of which work close with scientists and biologists in many different industries. Some people obtain their degree as a stepping stone to a four-year degree; others turn their interest into a career. Biology is the primary life science from which students can enter specific fields of study as diverse as molecular biology, forestry, pathophysiology, neuroanatomy, and parasitology. Biology also provides the foundation for students who wish to become physicians, dentists, veterinarians, or other medical professionals. The curriculum is equivalent to the first two years of a baccalaureate program in Biology. Emphasis is placed on scientific method and critical analysis that will enable students to be contributors to any scientific or medical team.

The Associate of Science in Physical Science program focuses on understanding nature and the different technologies that impact society today. The physical sciences focus on non-living systems such as astronomy, geology, chemistry and physics. The program is designed to prepare students for transfer to baccalaureate institutions as majors in Physical Science or related science disciplines. Associate's degree programs in the physical sciences cover a range of fields, including chemistry, geography, geology, hydrology and physics. In addition to the physical sciences, an associate's degree program in this area provides a foundation in mathematics and life sciences. Students gain theoretical knowledge and laboratory skills beneficial for an entry-level career in the physical sciences and for continued study. Topics of study include: General chemistry, Physical geography, Geology, Earth Science, and Physics.

### Associate of Arts/Arts & Science

#### Department Core Requirements

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
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<tr>
<td></td>
<td>Choose ONE Math Course: BA 205, MA 120,</td>
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<td>MA 160, MA 180, MA 190, MA 201, MA 202,</td>
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<td>MA 204, MA 216, MA 270</td>
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<td>Science Elective</td>
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<tr>
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<td>HS 103</td>
<td>Personal Health &amp; Wellness</td>
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<td>Choose ONE Social Science Course: GE</td>
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</tr>
<tr>
<td></td>
<td>100, IS 230, PS 100, BA 165, HS 200, RH</td>
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#### Degree Requirements

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>EN 201</td>
<td>Intro to Literature</td>
<td>3</td>
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<tr>
<td></td>
<td>Choose ONE History Course: HI 151, 152,</td>
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</tr>
<tr>
<td></td>
<td>251, 252, AI 115, 116, 125</td>
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<tr>
<td></td>
<td>Choose ONE Humanities Course: AS 141,</td>
<td>3</td>
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<tr>
<td></td>
<td>142, AI 101, 115, 116, 216, 255, CW 241,</td>
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<tr>
<td></td>
<td>242, 261, 271, MU 130, TA 155</td>
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<tr>
<td>LL 102</td>
<td>Lakota Language II</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Choose ONE Lakota Studies Course: AN</td>
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<tr>
<td></td>
<td>202, IS 230, 205, 260, LL 201, 202, LS 270</td>
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<td></td>
<td>Choose ONE Literature Course: EN 210,</td>
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<td></td>
<td>250, 251, 260, 280, 281</td>
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| Total Core Requirements | 42 |

Total Credit Hours 19
### Associate of Science/Biological Science

**Department Core Requirements**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
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<tbody>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
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<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
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<tr>
<td>EN 102</td>
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<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td>CH 151</td>
<td>Calculus &amp; Analytic Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>BI 151</td>
<td>Biology I</td>
<td>4</td>
</tr>
<tr>
<td>BI 152</td>
<td>Biology II</td>
<td>4</td>
</tr>
<tr>
<td>PL 100</td>
<td>Critical &amp; Creative Thinking</td>
<td>3</td>
</tr>
<tr>
<td>MA 201</td>
<td>Calculus &amp; Analytic Geometry I</td>
<td>4</td>
</tr>
<tr>
<td>BI 151</td>
<td>Biology I</td>
<td>4</td>
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<td>BI 152</td>
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<td>PL 100</td>
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**Total Core Requirements** 43

**Degree Requirements**

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<thead>
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<th>Course No</th>
<th>Title</th>
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<tbody>
<tr>
<td>BI 299</td>
<td>Research &amp; Writing in Science</td>
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<tr>
<td>CH 151</td>
<td>Chemistry I</td>
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**Total Credit Hours** 18

**Total Credit Hours for AS Biological Science** 61

### Associate of Science/Environmental Science

**Department Core Requirements**

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<tbody>
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<td>LL 101</td>
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<td>4</td>
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<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
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<tr>
<td>EN 101</td>
<td>Freshman English I</td>
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<tr>
<td>EN 102</td>
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<tr>
<td>SP 100</td>
<td>Speech Communications</td>
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<tr>
<td>CH 151</td>
<td>Calculus &amp; Analytic Geometry I</td>
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<tr>
<td>ESC 101</td>
<td>Environmental Monitoring</td>
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<tr>
<td>ESC 209</td>
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<td>MA 201</td>
<td>Calculus &amp; Analytic Geometry I</td>
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<td>BI 235</td>
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**Total Core Requirements** 42

**Degree Requirements**

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<tbody>
<tr>
<td>BI 151</td>
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<td>BI 152</td>
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<tr>
<td>CH 151</td>
<td>Chemistry I</td>
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<tr>
<td>CH 152</td>
<td>Chemistry II</td>
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<tr>
<td>ESC 241</td>
<td>GIS &amp; Remote Sensing</td>
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### Bachelor of Science/Environmental Science

**Department Core Requirements**

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<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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<td>Speech Communications</td>
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**Total Core Requirements** 42

**Degree Requirements**

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<thead>
<tr>
<th>Course No</th>
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<tbody>
<tr>
<td>BA 380</td>
<td>Ethics</td>
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<tr>
<td>BI 151</td>
<td>Biology I</td>
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<tr>
<td>BI 152</td>
<td>Biology II</td>
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<tr>
<td>BI 310</td>
<td>Ecology</td>
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<tr>
<td>CH 151</td>
<td>Chemistry I</td>
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<tr>
<td>CH 152</td>
<td>Chemistry II</td>
<td>4</td>
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<tr>
<td>ESC 241</td>
<td>GIS &amp; Remote Sensing</td>
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</tr>
<tr>
<td>ESC 299</td>
<td>Research &amp; Writing in Science</td>
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<tr>
<td>ESC 380</td>
<td>Weather &amp; Climate</td>
<td>3</td>
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<tr>
<td>ESC 415</td>
<td>Environmental Law</td>
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<tr>
<td>ESC 495</td>
<td>Senior Research Seminar I</td>
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<td>ESC 496</td>
<td>Senior Research Seminar II</td>
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<td>ESC 498</td>
<td>Undergraduate Research Experience I</td>
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<tr>
<td>ESC 499</td>
<td>Undergraduate Research Experience II</td>
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<tr>
<td>MA 270</td>
<td>Statistics</td>
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<tr>
<td>PH 202</td>
<td>Physics I</td>
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</table>

**Total Degree Requirements BS Environmental Science** 51

**Total BS Environmental Science Degree Requirements** 121

### Bachelor of Science/Computer Science

**Core Requirements**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>CS 101</td>
<td>Introduction to Computer Science</td>
<td>3</td>
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<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
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<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
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<tr>
<td>MA 216</td>
<td>Discrete Math</td>
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</table>

**Total Core Requirements** 3/4

**Choose TWO Social Science Courses: ESC 101, 121, SC 201, LS 118, BI 151, 152, 101**

**Total BS Environmental Science Degree Requirements** 121
### Degree Requirements

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>CS 111</td>
<td>Principals of Software Engineering</td>
<td>4</td>
</tr>
<tr>
<td>CS 201</td>
<td>Programming Concepts I</td>
<td>4</td>
</tr>
<tr>
<td>CS 202</td>
<td>Programming Concepts II</td>
<td>4</td>
</tr>
<tr>
<td>CS 203</td>
<td>Data Structures</td>
<td>4</td>
</tr>
<tr>
<td>CS 301</td>
<td>Internet Technologies I</td>
<td>4</td>
</tr>
<tr>
<td>CS 302</td>
<td>Internet Technologies II</td>
<td>4</td>
</tr>
<tr>
<td>CS 311</td>
<td>Compute Architecture</td>
<td>4</td>
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<tr>
<td>CS 312</td>
<td>Assembly Language</td>
<td>4</td>
</tr>
<tr>
<td>CS 380</td>
<td>Internship</td>
<td>4</td>
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<tr>
<td>CS 401</td>
<td>Computer Networking I</td>
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<tr>
<td>CS 402</td>
<td>Computer Networking II</td>
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<tr>
<td>CS 411</td>
<td>Software Development I</td>
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</tr>
<tr>
<td>CS 412</td>
<td>Software Development II</td>
<td>4</td>
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<tr>
<td>EL 211</td>
<td>Electronics I</td>
<td>4</td>
</tr>
<tr>
<td>EL 212</td>
<td>Electronics II</td>
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<tr>
<td>MA 270</td>
<td>Statistics</td>
<td>3</td>
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<tr>
<td></td>
<td>Choose FOUR Computer Science electives:</td>
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<tr>
<td></td>
<td>CS 321, 322, 331, 332, 470, 480, 490</td>
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<td></td>
<td>MA 270</td>
<td>3</td>
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<td>Total Degree Requirements</td>
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<td>Total Requirements for BS Computer Science</td>
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### Bachelor of Arts/Liberal Arts

#### Department Core Requirements

<table>
<thead>
<tr>
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<th>Title</th>
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<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
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<tr>
<td>EN 102</td>
<td>Freshman English II</td>
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</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Computer Science Course</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Choose ONE Computer Science Course: CS 101 or DP 107</td>
<td>3</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
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<tr>
<td></td>
<td>Choose ONE Math Course: BA 205, 120, 160, 180, 190, 201, 204, 216</td>
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<tr>
<td></td>
<td>Choose TWO Science Courses: BI 101,</td>
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</table>

In addition each graduate will designate a concentration (24-34 hours) in one of the following: English/Literature, History, Natural Science. In addition, a minor (12-18 hours) will be added in two of the following: Creative Writing, English/Literature, History, Lakota Studies, Math, Natural Science, or Social Science.

The minimum hours for the BA will be 123. Transfer students must take a minimum of 30 hours in residency at Sinte Gleska University.
A student majoring in business is offered a solid foundation of business management, tools and skills that enhance the individual and the organization. Graduates of the two-year (Associate Degree) will discover a highly marketable curriculum focusing on the fundamentals of business and accounting fundamentals, communications both in writing and in verbal form, Economic and Personal Health, Lakota language/culture and technology.

Graduates of the four-year (Bachelor Degree) may expect a rigorous curriculum in Human Resource and Conflict Management, Business Law and Ethics, Marketing and Management Theory, Professional and Research Writing. In addition, students will select an area of concentration in either Tribal Management, Accounting or Legal Studies. Tribal Management minors will enhance their understanding of Governmental & Non-Profit Accounting, Doing Business in Indian Country, Contracts and Grant Management, and Community Development. Accounting minors will gain a deeper understanding of Finance and advanced Accounting Principles. Legal Studies minors will add to the their base of knowledge in a variety of areas, including the fundamentals of Federal Indian Law and Native American Property Rights; the extent of tribal, federal, and state Civil and Criminal Jurisdiction in Indian Country; the legal landscape concerning Doing Business in Indian Country from both a tribal government and private business perspective; and a review of Sicangu Oyate Bar Association examination topics.

Graduates of Business Management will increase leadership capacity for future tribal government and business leaders, benefit students seeking career opportunities; provide an introduction to legal coursework, concepts, and thought for those interested in attending law school; and will serve the public by providing more qualified and effective government and business leaders and tribal court practitioners. The ultimate goal of the program is to provide an opportunity for Sinte Gleska University students to develop knowledge and skills which can be used to preserve and strengthen the sovereignty of the Lakota Nation. Alumni of our programs find meaningful work in various business environments, pursue advance degrees and become contributing members to their communities.

Mission Statement, Vision & Goals

The Mission of the Business Management Department is to prepare students to contribute to the development of the Sicangu Nation and its surrounding communities. The Vision
Statement of the Business Management Department is to develop graduates with strong analytical skills who are adept business leaders and managers and who understand their roles and responsibilities to manage/lead programs that are innovative, responsive to community and that reflect Lakota values and culture. Specific goals (outcomes) of the Business Management Department graduates are that they will:

- Comprehend and possess sound management skill-sets inclusive of written and verbal communications, accounting practices and applications and use of appropriate technology skills.

- Synthesize creative application of economic and financial literacy, time and conflict management skills benefiting their personal and professional health and well-being.

- Demonstrate and practice healthy work relationships with practice in team building and group dynamics that will positively impact student’s level of professional development, empowerment of self, pride in community and the promotion of tribal autonomy.

- Appreciate and apply Lakota views (respect, generosity, wisdom and fortitude) as portrayed in the SGU logo and in keeping with the concept of Wolakota.
## Business Education

### Associate of Arts/Business Management

#### Freshman Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
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<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
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<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Humanities Elective (Select One) AI 111, 255, AS 141, EN 201, 250, MU 130</td>
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<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
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<tr>
<td>DP 107</td>
<td>Fundamentals of Computers</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Math Elective (Select One) MA 120 3cr, MA 150 4cr</td>
<td>3-4</td>
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<tr>
<td>AC 211</td>
<td>Accounting I</td>
<td>3</td>
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<tr>
<td>AC 212</td>
<td>Accounting II (Prereq: AC 211)</td>
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<tr>
<td>BA 165</td>
<td>Business Principals</td>
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**Total Semester Hours**: 31-32

### Sophomore Year

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<tr>
<td>BA 205</td>
<td>Business Math</td>
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<tr>
<td>IS 230</td>
<td>Tribal Law, Treaties &amp; Gov't</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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<tr>
<td>EC 203</td>
<td>Economics for Managers</td>
<td>3</td>
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<tr>
<td></td>
<td>Science Elective (Select One) LS 118 3cr, BI 245 4cr, BI 101 4cr, ESC 101 4cr, ESC 121 4cr</td>
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<tr>
<td>AC 250</td>
<td>Payroll Accounting</td>
<td>3</td>
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<tr>
<td>BA 246</td>
<td>Business Communication</td>
<td>3</td>
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<tr>
<td>BA 280</td>
<td>Personal Finance</td>
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<td></td>
<td>Business Elective (Select One) AD 100, 293, BA 289, 290, DP 156</td>
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**Total Semester Hours**: 30-32

**Total Semester Hours for AA Business Management Degree**: 61-64

### Bachelor of Arts/Business Management

#### Core/Gen Ed Requirements

<table>
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<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
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<td>SP 100</td>
<td>Speech Communication</td>
<td>3</td>
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<tr>
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<td>Humanities Elective (Select Two) LS 118 3cr, BI 245 4cr, BI 101 4cr, ESC 101 4cr, ESC 121 4cr</td>
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<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>DP 107</td>
<td>Fundamentals of Computers</td>
<td>3</td>
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<tr>
<td>BA 205</td>
<td>Business Math</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Math Elective (Select One) MA 120 3cr, MA 150 4cr</td>
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<td>IS 230</td>
<td>Tribal Law, Treaties &amp; Gov't</td>
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<tr>
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<td>Science Elective (Select Two) LS 118 3cr, BI 245 4cr, BI 101 4cr, ESC 101 4cr, ESC 121 4cr</td>
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**Total Core/Gen Ed Requirements**: 40-43

#### Degree Requirements

<table>
<thead>
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<tbody>
<tr>
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<tr>
<td>AC 212</td>
<td>Accounting II</td>
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<tr>
<td>AC 250</td>
<td>Payroll Accounting</td>
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<td>BA 165</td>
<td>Business Principles</td>
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<td>BA 246</td>
<td>Business Communication</td>
<td>3</td>
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<tr>
<td>BA 280</td>
<td>Personal Finance</td>
<td>3</td>
</tr>
<tr>
<td>BA 285</td>
<td>Small Business Development</td>
<td>3</td>
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<td>BA 345</td>
<td>Human Resource Management</td>
<td>3</td>
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<td>BA 355</td>
<td>Marketing</td>
<td>3</td>
</tr>
<tr>
<td>BA 360</td>
<td>Management Theory &amp; Practice</td>
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</tr>
<tr>
<td>BA 373</td>
<td>Business Law I</td>
<td>3</td>
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<tr>
<td>BA 375</td>
<td>Business Law II</td>
<td>3</td>
</tr>
<tr>
<td>BA 380</td>
<td>Ethics</td>
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<tr>
<td>BA 450</td>
<td>Conflict Management</td>
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<tr>
<td>BA 462</td>
<td>Organizational Behavior/Development</td>
<td>3</td>
</tr>
<tr>
<td>EN 301</td>
<td>Research Writing</td>
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<tr>
<td>EN 360</td>
<td>Professional Writing</td>
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<tr>
<td></td>
<td>Business Electives (Select One 100-200 Level) AC 100, 293, BA 289, 290, DP 156</td>
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<tr>
<td></td>
<td>&amp; One 300-400 Level (AC 493, BA 489)</td>
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<tr>
<td></td>
<td>&amp; One from an area NOT from your chosen Emphasis area</td>
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**Total degree Requirements**: 63

#### Choose 1 of the Following Emphasis Areas

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC 370</td>
<td>Gov't &amp; Nonprofit Accounting I</td>
<td>3</td>
</tr>
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<td>AC 375</td>
<td>Gov't &amp; Nonprofit Accounting II</td>
<td>3</td>
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<tr>
<td>BA 465</td>
<td>Contracts/Grants Management</td>
<td>3</td>
</tr>
<tr>
<td>BA 481</td>
<td>Business &amp; Leadership Issues in Indian Country</td>
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<tr>
<td>EC 405</td>
<td>Community Development</td>
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<tr>
<td>BA 499</td>
<td>Seminar in Tribal Management</td>
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**Total Credit Hours for Tribal Management Emphasis**: 18

#### Accounting Minor

<table>
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<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>AC 350</td>
<td>Managerial Accounting</td>
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<td>AC 370</td>
<td>Gov't &amp; Nonprofit Accounting I</td>
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<tr>
<td>AC 375</td>
<td>Gov't &amp; Nonprofit Accounting II</td>
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<td>AC 489</td>
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<td>BA 367</td>
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<td>AC 499</td>
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**Total Credit Hours for Accounting Minor**: 18

#### Legal Studies Minor

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<th>Hours</th>
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<tbody>
<tr>
<td>BA 475</td>
<td>Federal Indian Law</td>
<td>3</td>
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<tr>
<td>BA 477</td>
<td>Native American Property Rights</td>
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<tr>
<td>BA 479</td>
<td>Civil &amp; Criminal Jurisdiction in Indian Country</td>
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</tr>
<tr>
<td>BA 481</td>
<td>Business &amp; Leadership Issues in Indian Country</td>
<td>3</td>
</tr>
<tr>
<td>BA 491</td>
<td>SOBA Bar Examination and Tribal Court Practice Methods I</td>
<td>3</td>
</tr>
<tr>
<td>BA 492</td>
<td>SOBA Bar Examination and Tribal Court Practice Methods II</td>
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**Total Credit Hours for Legal Studies Emphasis**: 18

<table>
<thead>
<tr>
<th>Title</th>
<th>Hours</th>
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<tr>
<td>Core/Gen Ed Requirements</td>
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<td>BA Degree Requirements</td>
<td>63</td>
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<tr>
<td>Minor Credits</td>
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<tr>
<td><strong>Total Semester Hours for BA Degree in Business Management</strong></td>
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</tr>
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</table>
The Education Department at Sinte Gleska University consists of three Bachelor of Science programs that are based upon a constructivist model of education.

Bachelor of Science degrees include:
- K-8 Elementary Education
- K-8 Elementary Education/K-12 Special Education

Associate of Arts degrees include:
- Elementary Education
- Special Education
- Early Childhood

**Education Department Mission Statement**

The Education Department of Sinte Gleska University improves the learning process for all children through the development of effective facilitators of knowledge, understanding and values. This mission includes planning that relates to understanding of the past, its connections to the present, and the implications for the future. The mission contributes to tribal autonomy and cultural strength. It also contributes to individual development that is characterized by reflective thought, self-development and a lifelong seeking of wisdom.

The mission of the Education Department contains four main strands:

One addresses the need for effective facilitators of a journey of the wakanyeja (children). This includes an understanding that, even as shown in the terminology, children are sacred. Therefore, in the early years of learning, there will be a pedagogy that is grounded in the Lakota culture and leads to a life-long search of the ultimate goal, woksape (wisdom).

Graduates in education will be committed to the Lakota wisdom of looking ahead for seven generations. Consequently, planning is based on this tradition, especially as it affects children. This includes looking to the past so that the traditions and values of today are understood and transmitted to the future. The pedagogy espoused by the Education Department is respectful of the values of the Lakota and are based in past tradition and are requisite for the future.

The Teacher Education Program will assist Sinte Gleska University in strengthening tribal culture and government. This includes the teaching of the four Lakota virtues: Woksape (wisdom); Woohitika (bravery); Wowacintanka (fortitude); and Wacantognaka (generosity). Educators in reservation classrooms will promote the ideals of tribal sovereignty and self-determination.
Based in part on the research by Martin Brooks and Jacqueline Gennon Brooks and the wisdom of the elders, the conceptual model and mission statement provide a strong foundation for the education of future teachers.

By placing the student in the center of the framework, one must realize that the knowledge, skills, and beliefs that students bring to the program must be honored. By building on the students’ prior knowledge and experiences, future teachers are provided a culturally-relevant model that will allow them to pass this honoring on to the students that they will teach.

Culture is the second component of the framework. Through an understanding of one’s own culture, other cultures can be respected. Modeling culturally-relevant pedagogy in the Education Department’s courses is a key factor to the satisfaction and success of Sinte Gleska University graduates.

When the idea for a conceptual framework was being considered, it was understood that there had to be a specific process that reflected the Lakota culture and values in the development of the program, the teaching of the courses, and the field experiences and internships that students would be required to complete. The content was expected to be culturally-relevant and based upon the traditions of the past, their connections to the present, and the implications for the future, as is stated in the department’s mission statement. This meant that cultural values and teachings had to be incorporated in traditionally western European thought taught in textbooks.

By looking at a process in which students would be held responsible for their own learning, for modeling the Lakota values, and for the realization that learning is a life-long journey, the constructivist model became the fourth, and outer circle, of the framework. This conceptual framework and mission statement provide a strong foundation upon which the program is structured.

**Admission to Teacher Education Programs**

Acceptance to the Teacher Education Programs is not automatic. All students must apply and be accepted to the Teacher Education Programs prior to taking most upper division (300-400 numbered) courses unless otherwise advised by the student’s academic advisor. Application to the Teacher Education Programs should be made at the end of the sophomore year or at the beginning of the junior year. Copies of the Application for Admission can be obtained at the Education Department or on the Sinte Gleska University’s website: www.sintegleska.edu.

Criteria for admission includes:
Application for Teacher Certification

Application for teacher certification is done after completion of the requirements for an approved program of study. The application for teacher certification can be found online on the South Dakota Department of Education’s website https://doe.sd.gov/.

Copies of all passing Praxis II test scores provided by the testing company are on file in the Office of Accreditation and Teacher Quality before a certificate can be issued.

Further information can be obtained by contacting Cheryl Medearis, SGU Certification Officer at 605-856-8117, by email at cheryl.medearis@sintegleska.edu or by mail to this address: PO Box 105; Teacher Education Department; Mission, SD 57555.

Teacher Placement

Sinte Gleska University does not provide a formal Teacher Placement Service. Students are encouraged to search for job listings at the South Dakota Placement Center; 306 East Capitol; Pierre, SD. Information is available online at http://www.asbsd.org/. Students are provided formal assistance in resume writing, interviewing strategies, and placement opportunities during Student Teaching Seminars held in conjunction with Student Teaching Internships. This information is also stated in the SGU Student Teaching Handbook.
### Associate of Arts/Elementary Education

#### Freshman Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>ED 201</td>
<td>Computers in Education</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
</tr>
<tr>
<td>PS 100</td>
<td>American Government</td>
<td>3</td>
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<tr>
<td>PY 100</td>
<td>General Psychology</td>
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</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
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<td><strong>Total Credit Hours</strong></td>
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#### Sophomore Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ED 206</td>
<td>Introduction &amp; Foundations of Education</td>
<td>2</td>
</tr>
<tr>
<td>ED 210</td>
<td>Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>ED 225</td>
<td>Geography for Teachers</td>
<td>2</td>
</tr>
<tr>
<td>EE 230</td>
<td>Reading Theory and Process</td>
<td>3</td>
</tr>
<tr>
<td>EE 200</td>
<td>Child Growth &amp; Development</td>
<td>3</td>
</tr>
<tr>
<td>HI 251</td>
<td>American History I</td>
<td>3</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>ME 200</td>
<td>Adolescent Psychology</td>
<td>3</td>
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<tr>
<td>SC 201</td>
<td>Integrated Science I</td>
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<tr>
<td>SC 202</td>
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<td><strong>Total Credit Hours for AA Elementary Education</strong></td>
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### Associate of Arts/Early Childhood Education

#### Freshman Year

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<tr>
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<td>Freshman English II</td>
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<td>Computers in Education</td>
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<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
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<td>MA 150</td>
<td>College Algebra</td>
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<tr>
<td>PS 100</td>
<td>American Government</td>
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</tr>
<tr>
<td>PY 100</td>
<td>General Psychology</td>
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<tr>
<td>SP 100</td>
<td>Speech Communications</td>
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<td><strong>Total Credit Hours</strong></td>
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#### Sophomore Year

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<tbody>
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<tr>
<td>ED 210</td>
<td>Educational Psychology</td>
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<tr>
<td>ED 225</td>
<td>Integrating Art &amp; Music Across the Curriculum</td>
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<tr>
<td>EE 230</td>
<td>Reading Theory and Process</td>
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### Bachelor of Science/K-8 Elementary Education/Early Childhood

#### Freshman Year

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<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
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</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
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<tr>
<td>ED 201</td>
<td>Computers in Education</td>
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<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
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</tr>
<tr>
<td>PS 100</td>
<td>American Government</td>
<td>3</td>
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<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td>MA 150</td>
<td>College Algebra</td>
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<tr>
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#### Associate of Arts/Special Education

#### Freshman Year

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<tr>
<td>ED 201</td>
<td>Computers in Education</td>
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<tr>
<td>LL 101</td>
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</tr>
<tr>
<td>PY 100</td>
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<td>3</td>
</tr>
<tr>
<td>PS 100</td>
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<tr>
<td>MA 150</td>
<td>College Algebra</td>
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</table>
### Bachelor of Science/K-8 Elementary Education/K-12 Special Education

#### Freshman Year

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<td>EN 102</td>
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<td>LL 101</td>
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**Total Credit Hours** 32

#### Sophomore Year

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<thead>
<tr>
<th>Course No</th>
<th>Title</th>
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<tbody>
<tr>
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<tr>
<td>ED 210</td>
<td>Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>GE 200</td>
<td>Geography for Teachers</td>
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<tr>
<td>ED 225</td>
<td>Integrating Art &amp; Music across the Curriculum</td>
<td>2</td>
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<tr>
<td>ED 230</td>
<td>Reading Theory &amp; Process</td>
<td>3</td>
</tr>
<tr>
<td>EE 200</td>
<td>Child Growth and Development</td>
<td>3</td>
</tr>
<tr>
<td>HI 251</td>
<td>American History I</td>
<td>3</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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</tr>
<tr>
<td>ME 200</td>
<td>Adolescent Psychology</td>
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<td>SC 201</td>
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**Total Semester Hours** 32

**Junior Year**

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<tr>
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<td>Children’s &amp; Adolescent Literature</td>
<td>3</td>
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<tr>
<td>ED 305</td>
<td>Methods of Teaching</td>
<td>3</td>
</tr>
<tr>
<td>ED 310</td>
<td>Methods of Teaching Science</td>
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<tr>
<td>ED 315</td>
<td>Methods of Teaching Mathematics</td>
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<tr>
<td>ED 320</td>
<td>Methods of Teaching Social Science</td>
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<td>ED 330</td>
<td>Methods of Teaching Elementary Reading</td>
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<tr>
<td>ED 345</td>
<td>Health, PE, &amp; Safety</td>
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<td>MA 310</td>
<td>Mathematics for Teachers I</td>
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<td>MA 311</td>
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<td>ED 339</td>
<td>Indian Education</td>
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<td>SC 301</td>
<td>Selected Topics in Science</td>
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**Total Credit Hours** 28-30

**Senior Year**

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<td>Technology for the Classroom</td>
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<tr>
<td>ED 447</td>
<td>Human Relations: A Multicultural Approach</td>
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<tr>
<td>ED 449</td>
<td>Psychology &amp; Teaching Exceptional Children</td>
<td>3</td>
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<tr>
<td></td>
<td>Approved Early Childhood Elective</td>
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<tr>
<td></td>
<td>Approved Early Childhood Elective</td>
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</tr>
<tr>
<td></td>
<td>Approved Early Childhood Elective</td>
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</tr>
<tr>
<td>EE 499</td>
<td>Internship in Elementary Education</td>
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</table>

**Total Semester Hours** 30-33

**Bachelor of Science/K-8 Elementary Education/K-12 Special Education with an Early Childhood Concentration**

**Total Credit Hours** 121-126

#### Sophomore Year

<table>
<thead>
<tr>
<th>Course No</th>
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<tbody>
<tr>
<td>ED 230</td>
<td>Reading Theory &amp; Process</td>
<td>3</td>
</tr>
<tr>
<td>EE 200</td>
<td>Child Growth &amp; Development</td>
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<tr>
<td>HI 251</td>
<td>American History I</td>
<td>3</td>
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<tr>
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<td>SC 201</td>
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<tr>
<td>SC 202</td>
<td>Integrated Science II</td>
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</table>

**Total Credit Hours** 35

#### Junior Year

<table>
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<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>EN 210</td>
<td>Children’s &amp; Adolescent Literature</td>
<td>3</td>
</tr>
<tr>
<td>SPED 228</td>
<td>Communication with Parents &amp; Professionals</td>
<td>3</td>
</tr>
<tr>
<td>ED 305</td>
<td>Methods of Teaching</td>
<td>3</td>
</tr>
<tr>
<td>ED 310</td>
<td>Methods of Teaching Science</td>
<td>2</td>
</tr>
<tr>
<td>ED 315</td>
<td>Methods of Teaching Mathematics</td>
<td>2</td>
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<tr>
<td>ED 320</td>
<td>Methods of Teaching Social Science</td>
<td>2</td>
</tr>
<tr>
<td>ED 330</td>
<td>Methods of Teaching Reading</td>
<td>3</td>
</tr>
<tr>
<td>ED 345</td>
<td>Health, PE &amp; Safety</td>
<td>3</td>
</tr>
<tr>
<td>MA 310</td>
<td>Mathematics for Teachers I</td>
<td>3</td>
</tr>
<tr>
<td>MA 311</td>
<td>Mathematics for Teachers II</td>
<td>3</td>
</tr>
<tr>
<td>ED 339</td>
<td>Indian Education</td>
<td>3</td>
</tr>
<tr>
<td>SC 301</td>
<td>Selected Topics in Science</td>
<td>1-3</td>
</tr>
<tr>
<td>SPED 300</td>
<td>Techniques in Managing Behavior</td>
<td>3</td>
</tr>
<tr>
<td>SPED 320</td>
<td>Curriculum &amp; Resources In Special Education</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Credit Hours** 37-39

#### Senior Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPED 322</td>
<td>Teaching Children &amp; Youth with Mild/Moderate Disabilities</td>
<td>3</td>
</tr>
<tr>
<td>SPED 324</td>
<td>Teaching Children &amp; Youth with Severe/Profound Disabilities</td>
<td>3</td>
</tr>
<tr>
<td>ED 445</td>
<td>Technology for the Classroom</td>
<td>3</td>
</tr>
<tr>
<td>ED 447</td>
<td>Human Relations: A Multicultural Approach</td>
<td>3</td>
</tr>
<tr>
<td>SPED 420</td>
<td>Special Education Assessment &amp; Transitional Programming</td>
<td>3</td>
</tr>
<tr>
<td>ED 499</td>
<td>Internship in Elementary School</td>
<td>9-12</td>
</tr>
<tr>
<td>SPED 499</td>
<td>Internship in Elementary &amp; Secondary Special Education</td>
<td>9-12</td>
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</tbody>
</table>

**Total Credit Hours** 33/39

**Total Credit Hours for BS K-8 Elementary Education/K-12 Special Education** 137-145
Bachelor of Science/K-8 Elementary Education/Selected Concentration

Freshman Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Humanities Elective</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Approved Mathematics Elective</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
</tr>
<tr>
<td>PY 100</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td>PS 100</td>
<td>American Government</td>
<td>3</td>
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<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
</tr>
<tr>
<td>ED 201</td>
<td>Computers in Education</td>
<td>3</td>
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<td><strong>Total Credit Hours</strong></td>
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Sophomore Year

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<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED 206</td>
<td>Introduction &amp; Foundations of Education</td>
<td>2</td>
</tr>
<tr>
<td>ED 210</td>
<td>Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>ED 220</td>
<td>Geography for Teachers</td>
<td>2</td>
</tr>
<tr>
<td>ED 225</td>
<td>Integrating Art &amp; Music Across the Curriculum</td>
<td>2</td>
</tr>
<tr>
<td>ED 230</td>
<td>Reading Theory &amp; Process</td>
<td>3</td>
</tr>
<tr>
<td>EE 200</td>
<td>Child Growth &amp; Development</td>
<td>3</td>
</tr>
<tr>
<td>ME 200</td>
<td>Adolescent Psychology</td>
<td>3</td>
</tr>
<tr>
<td>HI 251</td>
<td>American History I</td>
<td>3</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>SC 201</td>
<td>Integrated Science I</td>
<td>4</td>
</tr>
<tr>
<td>SC 202</td>
<td>Integrated Science II</td>
<td>4</td>
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<td></td>
<td><strong>Total Credit Hours</strong></td>
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Junior Year

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<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>EN 210</td>
<td>Children’s &amp; Adolescent Literature</td>
<td>3</td>
</tr>
<tr>
<td>ED 305</td>
<td>Methods of Teaching</td>
<td>3</td>
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</table>

Senior Year

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ED 445</td>
<td>Technology for the Classroom</td>
<td>3</td>
</tr>
<tr>
<td>ED 447</td>
<td>Human Relations: A Multicultural Approach</td>
<td>3</td>
</tr>
<tr>
<td>ED 449</td>
<td>Psychology &amp; Teaching Exceptional Children</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Elective in Concentration</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Approved Elective in Concentration</td>
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<tr>
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<tr>
<td></td>
<td>Approved Elective in Concentration</td>
<td>3</td>
</tr>
<tr>
<td>ED 499</td>
<td>Internship in the Elementary School</td>
<td>9-12</td>
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<tr>
<td></td>
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Total Credit Hours for BS Elementary Education with selected Concentration

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Total Credit Hours</strong></td>
<td><strong>124-127</strong></td>
</tr>
</tbody>
</table>
The Graduate Education Program offers students graduate courses based on a constructivist philosophy of education. The program seeks to offer practicing professionals, who have earned a baccalaureate degree, the opportunity to develop and refine their teaching skills in an environment that promotes advanced learning.

The program offers a Masters of Education degree (M.Ed.) requiring thirty-three (33) to thirty-six (36) semester hours. There is no formal thesis required; however, a special capstone course is required as a culminating experience for the full core curriculum. There is a significant writing component included in all courses in the program.

Graduate Education Curriculum

The Graduate Education Program consists of fifteen (15) semester-hour core, except the Education Administration program which requires nine (9) semester hours*. The required courses in the core curriculum are:

- EDR 600* Introduction to Reading and Writing Educational Research
- EDR 601* Educational Statistics
- ED 610 Advanced Educational Psychology
- ED 620 Models of Instruction
- ED 630 Constructivist Curriculum Design
- Elective*

Following completion of the core, students will select one of the following tracks or program:

- Early Childhood Special Education
- K-12 Reading Specialist Program
- Curriculum and Instruction
- Curriculum and Instruction with a Selected Concentration
- Educational Leadership (P-8 Elementary or 7-12 Secondary Principalship) Programs

No specific standardized test is required for admission to the program. Acceptance of transfer credit will be at the discretion of the Certification Officer. All coursework must have a grade of “B” or better to be considered for transfer credit.

Graduate students at Sinte Gleska University are expected to pursue advanced learning in a manner and spirit that demonstrates ethical and professional conduct. This includes appropriate academic progress and behavior universally expected of graduate students. Respect and support of the Lakota culture is expected in keeping with the philosophy of Wolakota.

Admission to the Graduate Education Program

Each applicant to the program must have a minimum of a Bachelor’s Degree from an accredited institution and possess a current teaching certificate. The M.Ed program does not lead to initial certification. The standard procedure for application and registration in the graduate program is defined by the following:
1. Obtain an application form from the Education Department or downloading it from Sinte Gleska University’s website www.sintegleska.edu;

2. Fill out the application and attach official transcripts and a copy of a valid teaching certificate and submit to: Cheryl Medearis, Dept. Chair by email to cherylmedearis@sintegleska.edu or by mail to Cheryl Medearis, PO Box 105, Mission SD 57555.

The applicant will be notified in writing as to his/her admission to the program. All students in the Graduate Education Program will be provided appropriate academic advisement.
## Masters in Education

### Core Requirements
**K-12 Reading Specialist, Curriculum & Instruction & Early Childhood Special Education**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDR 600</td>
<td>Reading &amp; Writing Educational Research</td>
<td>3</td>
</tr>
<tr>
<td>EDR 601</td>
<td>Educational Statistics</td>
<td>3</td>
</tr>
<tr>
<td>ED 610</td>
<td>Advanced Educational Psychology</td>
<td>3</td>
</tr>
<tr>
<td>ED 620</td>
<td>Models of Instruction</td>
<td>3</td>
</tr>
<tr>
<td>ED 630</td>
<td>Constructivist Curriculum Design</td>
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<td><strong>Total Credit Hours for Core Courses</strong></td>
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### Masters in Education

#### K-12 Reading Specialist Program
**Reading Course Requirements**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>ED 640</td>
<td>Trends &amp; Programs in Reading Instruction</td>
<td>3</td>
</tr>
<tr>
<td>ED 641</td>
<td>Language Processes of Reading</td>
<td>3</td>
</tr>
<tr>
<td>ED 642</td>
<td>Approaches &amp; Techniques for Teaching Reading: Elementary</td>
<td>3</td>
</tr>
<tr>
<td>ED 643</td>
<td>Approaches &amp; Techniques for Teaching Reading: Middle/Secondary</td>
<td>3</td>
</tr>
<tr>
<td>ED 644</td>
<td>Diagnosis of Reading Difficulties</td>
<td>3</td>
</tr>
<tr>
<td>ED 645</td>
<td>Remediation of Reading Difficulties</td>
<td>3</td>
</tr>
<tr>
<td>ED 646</td>
<td>Practicum in Reading</td>
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<td><strong>Total Credit Hours for Reading Program</strong></td>
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<td><strong>Total Credit Hours for Reading Specialist Program</strong></td>
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### Masters in Education

#### Curriculum and Instruction Track
**Curriculum and Instruction Course Requirements**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>ED 631</td>
<td>Dialogues in Education</td>
<td>3</td>
</tr>
<tr>
<td>ED 633</td>
<td>Indigenous World Views</td>
<td>3</td>
</tr>
<tr>
<td>ED 635</td>
<td>Standards-based Teaching</td>
<td>3</td>
</tr>
<tr>
<td>ED 637</td>
<td>Culturally-Responsive Teaching</td>
<td>3</td>
</tr>
<tr>
<td>ED 639</td>
<td>Assessing &amp; Developing Community</td>
<td>3</td>
</tr>
<tr>
<td>ED 642</td>
<td>Approaches &amp; Techniques for Teaching Reading: Elementary or Middle/Secondary</td>
<td>3</td>
</tr>
<tr>
<td>ED 643</td>
<td>Approaches &amp; Techniques for Teaching Reading: Elementary or Middle/Secondary</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total Credit Hours for Curriculum and Instruction Track</strong></td>
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<tr>
<td><strong>Total Credit Hours for Curriculum and Instruction Track</strong></td>
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### Masters in Education

#### Early Childhood Special Education Track
**Early Childhood Special Education**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ED 650</td>
<td>Survey of ECSE</td>
<td>3</td>
</tr>
<tr>
<td>ED 652</td>
<td>Curriculum in ECSE</td>
<td>2</td>
</tr>
<tr>
<td>ED 654</td>
<td>Assessment in ECSE</td>
<td>3</td>
</tr>
<tr>
<td>ED 656</td>
<td>Teams in ECSE</td>
<td>3</td>
</tr>
<tr>
<td>ED 658</td>
<td>Family Systems in ECSE</td>
<td>3</td>
</tr>
<tr>
<td>ED 660</td>
<td>Practicum in ECSE</td>
<td>3</td>
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<tr>
<td><strong>Total Credit Hours for Special Education Courses</strong></td>
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<td><strong>Total Credits for Early Childhood Special Education Track</strong></td>
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### Masters in Education

#### Educational Administration Core Requirements

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>EDR 600</td>
<td>Reading &amp; Writing Educational Research</td>
<td>3</td>
</tr>
<tr>
<td>EDR 601</td>
<td>Educational Statistics</td>
<td>3</td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td>3</td>
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<td><strong>Total Credit Hours for Core Courses</strong></td>
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</table>

### Masters in Education

#### Educational Administration Program
**Educational Administration Course Requirements**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>EDAD 660</td>
<td>Introduction to Educational Leadership</td>
<td>3</td>
</tr>
<tr>
<td>EDAD 661</td>
<td>The Elementary Principalship or</td>
<td></td>
</tr>
<tr>
<td>EDAD 662</td>
<td>The Secondary Principalship</td>
<td>3</td>
</tr>
<tr>
<td>EDAD 663</td>
<td>The Educational Leader &amp; School Community Relations</td>
<td>3</td>
</tr>
<tr>
<td>EDAD 664</td>
<td>The Educational Leader &amp; Instructional Supervision</td>
<td>3</td>
</tr>
<tr>
<td>EDAD 665</td>
<td>The Educational Leader &amp; Curriculum Design</td>
<td>3</td>
</tr>
<tr>
<td>EDAD 667</td>
<td>The Educational Leader &amp; School Law</td>
<td>3</td>
</tr>
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<td>EDAD 668</td>
<td>The Educational Leader &amp; Special Education Law</td>
<td>3</td>
</tr>
<tr>
<td>EDAD 669</td>
<td>Internship Experience for the Educational Leader</td>
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<tr>
<td><strong>Total Credit Hours for Educational Administration Program</strong></td>
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</table>
Mission Statement

The Master of Arts in the Human Services Department will provide an environment of academic excellence through contemporary education reflective of Sicangu Wolakota values. The student will have the opportunity of pursuing one or more of the contemporary career goals in the arenas of: Clinical Mental Health, School Counseling, and Human Services Enhanced Professional.

Program Goals

The graduate will...

I. Demonstrate analytical thought through effective and innovative communications, presentations, and technological interactions both in contemporary context and in the rural based environment

II. Successfully implement professional research that improves and enhances the quality of life for the Sicangu Oyate

III. Understand, appreciate, and embraced the practice traditional Sicangu Wolakota values as a leader in the community

IV. Actively seek to improve the quality of life for the Sicangu Oyate by becoming an agent of change

V. Be knowledgeable about and will uphold professional, ethical, and legal standards within ones chosen discipline
# Human Services

## Associate of Arts/Human Services

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
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<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
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<tr>
<td>MA 270</td>
<td>Statistics</td>
<td>3</td>
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<tr>
<td></td>
<td>Computers Choose One: DP 107, CS 101, ED 201</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Humanities Choose One: AI 111, 101, 201, AS 141, 142, AI 115, 116, 255, MU 130, EN 210, TA 155, EN 201, 250, 251, 260, CW 241, 242, 261, 271, LS 270</td>
<td>3</td>
</tr>
<tr>
<td>PY 100</td>
<td>General Psychology</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Biology Choose One: BI 101 or BI 151</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Social Science Choose One: SO 100, AN 200 or PS 100</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>2nd Science Choose One: BI 151, 152, ESC 101, 121, SC 201, 202, CH 151, LS 118</td>
<td>3-4</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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**HS Major – Specific Core & Support Courses**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS 230</td>
<td>Tribal Law, Treaties &amp; Government</td>
<td>3</td>
</tr>
<tr>
<td>RH 200</td>
<td>Fundamentals of Rehabilitation Counseling</td>
<td>3</td>
</tr>
<tr>
<td>CJ 200</td>
<td>Fundamentals of Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>HS 103</td>
<td>Personal Health &amp; Wellness</td>
<td>3</td>
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<tr>
<td>HS 200</td>
<td>Fundamentals of the Helping Profession</td>
<td>3</td>
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<tr>
<td>HS 290</td>
<td>Service Learning I</td>
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**Total Credit Hours for AA**

60-61

## Bachelor of Arts/Human Services

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I (C required)</td>
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</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II (C required)</td>
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</tr>
<tr>
<td>SP 100</td>
<td>Speech Communication</td>
<td>3</td>
</tr>
<tr>
<td>MA 150</td>
<td>College Algebra</td>
<td>4</td>
</tr>
<tr>
<td>MA 270</td>
<td>Statistics</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Computers Choose One: DP 107, CS 101 or DP 201</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Humanities Choose One: AI 111, 101, 201, AS 141, 142, AI 115, 116, 255, MU 130, EN 210, 250, 251, 260, CW 241, 242, 261, 271, LS 270</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Social Sciences Choose One: SO 100, AN 200 or PS 100</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>2nd Science Choose One: BI 151, 152, ESC 101, 121, SC 201, 202, CH 151, LS 118</td>
<td>3-4</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
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**HS Major – Specific Courses**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>HS 103</td>
<td>Personal Health &amp; Wellness</td>
<td>3</td>
</tr>
<tr>
<td>IS 230</td>
<td>Tribal Law, Treaties &amp; Government</td>
<td>3</td>
</tr>
<tr>
<td>HS 200</td>
<td>Fundamentals of the Helping Profession</td>
<td>3</td>
</tr>
<tr>
<td>CJ 200</td>
<td>Fundamentals of Criminal Justice</td>
<td>3</td>
</tr>
<tr>
<td>HS 290</td>
<td>Service Learning I</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
</tbody>
</table>

## Mental Health/Psychology

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 301</td>
<td>Research Writing (C in EN 102 required)</td>
<td>3</td>
</tr>
<tr>
<td>LS 320</td>
<td>Lakota Teachings &amp; Health</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Lakota Studies Advanced Classes Choose One: IS 380, 400, LS 321, 360, 399, 405, 410, 454, 458, 470</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Lakota Leadership/Management-Related Elective Choose One: BA 345, 360, 462, 475, 479, 481, EC 405, ED 339</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Relevant Electives Choose Two from: &quot;Lakota Studies Advanced Classes&quot; group above, &quot;Lakota Leadership/Management-Related Elective&quot; group above, or &quot;Advanced Human Services Electives&quot; group below.</td>
<td>3-3</td>
</tr>
<tr>
<td></td>
<td>Counseling Methods: Foundation Skills</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Ethics, legal Issues, Professionalism</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Methods of Social Research</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Case Management</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Child/Family Social Policy</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Lakota Culture Specific</td>
<td>3</td>
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## Advanced Human Services Electives – Choose One Track

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Mental Health/Psychology: PB 356, 408, 418, 428, 448, 468</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Criminal Justice: CJ 417, 427, 437, 447, 457 SOBA Classes: 475, 479, 491</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Chemical Dependency: CD 411, 421, 431, 441, 451, 461, PY 356</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>LS 316, 395, 416 (one max):</td>
<td>3</td>
</tr>
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</table>

All of the Advanced Electives are WC, significant writing component classes. All grades will be C or higher to count. Classes typically offered one/year, based on student count and Dept. resources.

## Senior Capstone Courses

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 490</td>
<td>Service learning III: Advanced</td>
<td>3</td>
</tr>
<tr>
<td>HS 460</td>
<td>Human Services Capstone</td>
<td>3</td>
</tr>
</tbody>
</table>

**Bachelor of Arts degree total**

120

## Three Concentration Areas:

### Mental Health/Psychology

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Group Theories and Practices</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Psychology of Human Development</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Counseling Methods II: Intermediate Skills</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Crisis Intervention: Theories &amp; Practice</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Psychology of Abnormal Behavior</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Native &amp; Modern Perspectives in Psychology</td>
<td>3</td>
</tr>
</tbody>
</table>

## Criminal Justice

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CJ 417</td>
<td>Juvenile Theory, Delinquency &amp; Justice</td>
<td>3</td>
</tr>
<tr>
<td>CJ 427</td>
<td>Correctional Theory &amp; Practice</td>
<td>3</td>
</tr>
<tr>
<td>CJ 437</td>
<td>Law Enforcement organization, Operations, &amp; Issues</td>
<td>3</td>
</tr>
<tr>
<td>CJ 447</td>
<td>Criminal Law</td>
<td>3</td>
</tr>
<tr>
<td>CJ 457</td>
<td>Criminal Prosecution &amp; Defense</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Sicangu Oyate Bar Association (SOBA) Classes: BA 475, 479, 491</td>
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</tr>
</tbody>
</table>
## Chemical Dependency

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD 411</td>
<td>Alcohol Use, Abuse, &amp; Depend (CD 211 version is elective only on AA page)</td>
<td>3</td>
</tr>
<tr>
<td>CD 421</td>
<td>Drugs: Licit &amp; Illicit (CD 221 version is elective only on AA page)</td>
<td>3</td>
</tr>
<tr>
<td>CD 431</td>
<td>CD’s Impact on Diverse Populations</td>
<td>3</td>
</tr>
<tr>
<td>CD 441</td>
<td>Foundations of Alcohol &amp; Drug Prevention</td>
<td>3</td>
</tr>
<tr>
<td>CD 451</td>
<td>Alcohol &amp; Drug Treatment Continuum</td>
<td>3</td>
</tr>
<tr>
<td>CD 461</td>
<td>Counseling Families with Alcohol or Other Drug Issues</td>
<td>3</td>
</tr>
<tr>
<td>PY 356</td>
<td>Group Theories and Practices</td>
<td>3</td>
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</table>

## Other Advanced Electives

### Issues and Independent Study

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>HS 316</td>
<td>Topics in Human Services</td>
<td>1-3</td>
</tr>
<tr>
<td>HS 395</td>
<td>Independent Study</td>
<td>1-3</td>
</tr>
<tr>
<td>HS 416</td>
<td>Topics in Human Services</td>
<td>1-3</td>
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</table>

### Total Credit Hours for BA

| Total Credit Hours for BA | 120 |
Master of Arts/Human Services

Program Descriptions

The Master of Arts (M.A.) Degree Program provides a graduate experience for the individual who wishes to professionalize and advance his/her education. The Degree incorporates significant elements from Native Sicangu culture, language, history, and philosophy. All M.A. coursework will include attention to Native Sicangu issues, especially within the Sicangu Lakota Nation (reservation) context. The MA degree may be a used as stepping stone to doctoral degree studies. Contact the doctorate program of choice to assess the program requirements prior to making a decision.

To assist with the development of the program and the recognition that 90% of the students work full time, the graduate staff have dedicated themselves to developing blended courses. Blended courses are a combination of in-class and on-line study, with a majority of the classes occurring in the evenings and or on week-ends. Currently, a majority of the classes are blended, with the goal of all graduate classes being taught as blended by 2011; presently, all graduate classes are blended as of 2017.

The M.A. student will elect one of three Programs. The chosen area will be the basis for the student’s Plan of Study.

The M.A. student will elect one of three Programs. The chosen area will be the basis for the student’s Plan of Study.

1. Clinical Mental Health (CMH) is provided for students who want the training to be eligible for the South Dakota professional counselor license (SD-LPC). This program requires completion of 55 credits. It is the responsibility of the graduate to contact SD State Licensing Board and obtain licensure information.

2. School Counseling (SC) incorporates classes that meet South Dakota State Department of Education requirements for school counselors, courses that are equivalent to CACREP requirements, plus coursework that allows a graduate from this program to apply for a professional counselor license (LPC) in South Dakota. The classes, internship, and practicum sites are relevant to the school setting, with the student needing 49 credits to graduate. In addition, the Department of Education at SGU will provide oversight of the School Counseling Program, ensuring that the program continues to meet state standards.

3. Enhanced Professional program will provide an environment of academic excellence for graduate students through contemporary education reflective of the Sicangu Wolakota values: Respect, Mutuality, Good Relationships, Integrity, Peace and Harmony.
### Master of Arts/Clinical Mental Health Counseling

#### Core Courses

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 500</td>
<td>Professional Studies in Helping Relationships *first year</td>
<td>3</td>
</tr>
<tr>
<td>HS 520</td>
<td>Research &amp; Program/Organizational Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>HS 530</td>
<td>Social &amp; Cultural Diversity</td>
<td>3</td>
</tr>
<tr>
<td>HS 570</td>
<td>Foundations of Mental Health</td>
<td>3</td>
</tr>
<tr>
<td>HS 574</td>
<td>Professional Orientation, Ethics &amp; Cultural Values</td>
<td>3</td>
</tr>
<tr>
<td>PY 533</td>
<td>Counseling Theories</td>
<td>3</td>
</tr>
<tr>
<td>PY 594</td>
<td>Issues Involving Native American Youth on the Reservation</td>
<td>3</td>
</tr>
<tr>
<td>PY 617</td>
<td>Career &amp; Lifestyle Development</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Core Course Credits</strong></td>
<td>24</td>
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</table>

#### Clinical Mental Health Track

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>HS 505</td>
<td>Case Management</td>
<td>3</td>
</tr>
<tr>
<td>MH 634</td>
<td>Practicum (Mental Health Setting) (Pre: All Core Courses, PY 533, 614, 624)</td>
<td>3</td>
</tr>
<tr>
<td>MH 694</td>
<td>Internship I (Mental Health Setting) Requires 300 contact hours (Pre: All Core Courses, PY 614, 624, 634)</td>
<td>3</td>
</tr>
<tr>
<td>MH 695</td>
<td>Internship II (Mental Health Setting) Requires 300 contact hours (Pre: PY 694, or Co-occurring)</td>
<td>3</td>
</tr>
<tr>
<td>MH 696</td>
<td>Capstone (Pre: Professor Permission)</td>
<td>1</td>
</tr>
<tr>
<td>PY 538</td>
<td>Psychopharmacology</td>
<td>3</td>
</tr>
<tr>
<td>PY 556</td>
<td>Group Counseling (Pre: PY 533, 614, Co-occurring PY 624)</td>
<td>3</td>
</tr>
<tr>
<td>PY 557</td>
<td>Human Development &amp; Psychosocial Intervention</td>
<td>3</td>
</tr>
<tr>
<td>PY 574</td>
<td>Family Counseling and Community Intervention (Pre: PY 533, 614, Co-occurring PY 624)</td>
<td>3</td>
</tr>
<tr>
<td>PY 614</td>
<td>Assessment in Counseling (Pre: PY 533, or Co-occurring)</td>
<td>3</td>
</tr>
<tr>
<td>PY 624</td>
<td>Counseling Techniques (Pre: PY 533, 614)</td>
<td>3</td>
</tr>
<tr>
<td>PY 654</td>
<td>Clinical Assessment &amp; Testing (Pre: 533, 614)</td>
<td>3</td>
</tr>
<tr>
<td>PY 664</td>
<td>Diagnosis &amp; Study of Mental Health Disorders (Pre: PY 533, 614)</td>
<td>3</td>
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</table>

#### School Counseling Track

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 500</td>
<td>EDR 600 Reading &amp; Writing Educational Research *first year</td>
<td>3</td>
</tr>
<tr>
<td>HS 520</td>
<td>Research &amp; Program/Organizational Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>HS 530</td>
<td>Social &amp; Cultural Diversity</td>
<td>3</td>
</tr>
<tr>
<td>HS 570</td>
<td>Foundations of Mental Health</td>
<td>3</td>
</tr>
<tr>
<td>HS 574</td>
<td>Professional Orientation, Ethics &amp; Cultural Values</td>
<td>3</td>
</tr>
<tr>
<td>PY 533</td>
<td>Counseling Theories</td>
<td>3</td>
</tr>
<tr>
<td>PY 594</td>
<td>Issues Involving Native American Youth on the Reservation</td>
<td>3</td>
</tr>
<tr>
<td>PY 617</td>
<td>Career &amp; Lifestyle Development</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Core Course Credits</strong></td>
<td>25</td>
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</table>

### Master of Arts/School Counseling

#### Core Courses

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 500</td>
<td>Case Management</td>
<td>3</td>
</tr>
<tr>
<td>HS 520</td>
<td>Research &amp; Program/Organizational Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>HS 530</td>
<td>Social &amp; Cultural Diversity</td>
<td>3</td>
</tr>
<tr>
<td>HS 570</td>
<td>Foundations of Mental Health</td>
<td>3</td>
</tr>
<tr>
<td>HS 574</td>
<td>Professional Orientation, Ethics &amp; Cultural Values</td>
<td>3</td>
</tr>
<tr>
<td>PY 533</td>
<td>Counseling Theories</td>
<td>3</td>
</tr>
<tr>
<td>PY 594</td>
<td>Issues Involving Native American Youth on the Reservation</td>
<td>3</td>
</tr>
<tr>
<td>PY 617</td>
<td>Career &amp; Lifestyle Development</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Core Course Credits</strong></td>
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#### School Counseling Track

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PY 556</td>
<td>Group Counseling (Pre: PY 533, 614, Co-occurring PY 624)</td>
<td>3</td>
</tr>
<tr>
<td>PY 557</td>
<td>Human Development &amp; Psychosocial Intervention</td>
<td>3</td>
</tr>
<tr>
<td>PY 574</td>
<td>Family Counseling and Community Intervention (Pre: PY 533, 614, Co-occurring PY 624)</td>
<td>3</td>
</tr>
<tr>
<td>PY 614</td>
<td>Assessment in Counseling (Pre: PY 533, or Co-occurring)</td>
<td>3</td>
</tr>
<tr>
<td>SC 634</td>
<td>Practicum (School Setting) (Pre: All Core Courses, PY 614, 624)</td>
<td>3</td>
</tr>
<tr>
<td>SC 694</td>
<td>Internship I (School Setting) Requires 300 contact hours (Pre: PY 634)</td>
<td>3</td>
</tr>
<tr>
<td>SC 695</td>
<td>Internship II (School Setting) Requires 300 contact hours (Pre: PY 694, or Co-occurring)</td>
<td>3</td>
</tr>
<tr>
<td>SC 696</td>
<td>Capstone (Pre: Professor Permission)</td>
<td>1</td>
</tr>
</tbody>
</table>

**Total Credit Hours for Clinical Mental Health Track** | 61

**Total Credit Hours for School Counseling Track** | 49
**Master of Arts/HS – Enhanced Professional (EP)**

**Total Required Semester Credits for Enhanced Professional Programs:** 34

### Core Courses

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
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<tbody>
<tr>
<td>EP 696</td>
<td>Capstone</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>*advanced status; permission</td>
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<tr>
<td>HS 500</td>
<td>Professional Studies in Helping Relationships *first year</td>
<td>3</td>
</tr>
<tr>
<td>HS 505</td>
<td>Case Management</td>
<td>3</td>
</tr>
<tr>
<td>HS 520</td>
<td>Research &amp; Program/Organizational Evaluation</td>
<td>3</td>
</tr>
<tr>
<td>HS 530</td>
<td>Social &amp; Cultural Diversity</td>
<td>3</td>
</tr>
<tr>
<td>HS 550</td>
<td>Management Theory &amp; Practice</td>
<td>3</td>
</tr>
<tr>
<td>HS 570</td>
<td>Foundations of Mental Health</td>
<td>3</td>
</tr>
<tr>
<td>HS 574</td>
<td>Professional Orientation, Ethics &amp; Cultural Values</td>
<td>3</td>
</tr>
<tr>
<td>HS 690</td>
<td>Field Experience</td>
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<tr>
<td></td>
<td>*advanced status; permission; insurance</td>
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<tr>
<td>PY 557</td>
<td>Human Development &amp; Psychosocial Intervention</td>
<td>3</td>
</tr>
<tr>
<td>PY 594</td>
<td>Issues Involving Native American Youth on the Reservation</td>
<td>3</td>
</tr>
<tr>
<td>PY 617</td>
<td>Career &amp; Lifestyle Development</td>
<td>3</td>
</tr>
</tbody>
</table>

**All Required; Total** 34
Mission Statement for SGU Nursing

The mission of the Nursing graduates is to be a provider of care by providing preventive, restorative, and supportive nursing and/or assist Person’s significant others in meeting the health needs across the life span in a variety of structured settings and use the nursing process in meeting the health needs of Person. This will be accomplished by following the State Nursing standards and graduating with skills in leadership and respect. Leadership with regards to Sinte Gleska University reflects the cultural heritage of our ancestors and the traditional virtues of woohitika (bravery), wacantognaka (generosity), woksape (wisdom), and wowacintanka (fortitude), which help form our Lakota universe.

Purpose Statement

The purpose of the Sinte Gleska Nursing Program is to respond to the emerging health care needs of the individual in a changing health care system in the United States, especially on the Rosebud Reservation, a system in which practical nursing will play an ever-growing integral role, helping to provide access to health care for people in their homes, hospitals, clinics, doctor’s offices, extended health care facilities, and nursing homes. Practical nurses function within the standards of practice, demonstrating safe, competent and legal/ethical practice.

Philosophy Statement

Consistent with the philosophy of the institution, the practical nursing administration and faculty will work to create a climate in which students are motivated to maximize the use of their talents and abilities. The environment most conducive to learning is one in which the teacher and student share mutual respect, and where theory and clinical experiences are correlated and taught in a logical sequence. Practical nursing is an integral component of the nursing profession and provides a solid foundation for nursing education programs. Nursing education supports continuation of self-development and maintenance of competency by active involvement in continuing education.

Application Procedure

Students will be selected once a year in the spring semester, to begin the nursing program in the fall. The application procedure involves the submission of the following:
A. A completed application form
B. Attach three (3) Work or Educational Reference form
C. Official Transcripts should be on file with the Sinte Gleska University Registrar's Office.
D. ACT required (if score less than 18, or more than 5 years, Accuplacer required)
E. Completed Pre-admission testing (schedule with Nursing Department)
F. Essay (Why have you chosen nursing as a career? What type of nursing interests you? What do you hope to do with your nursing degree? Include motivating factors and obstacles you may have had to overcome to achieve this.) This should be developed into a page to a page and a half paper. Your essay will be evaluated for substance as well as grammar, organization, flow of thought, development and clarity of answers
G. Attach completed and up-to-date immunization history Including: Hepatitis series (either completed or in process of completion), Tdap (along with every 10 year Td booster), TB skin test, Varicella titer or immunization, & current immunizations including MMR, DPT and polio (please see required immunization form).
H. Physical form (required upon formal acceptance into LPN Program)

**Admission Procedure**

1. Admission to the Sinte Gleska University Nursing Department will be based on an objective evaluation that includes the following:
   - Completed application
   - Transcripts (any high school and post high school academic records)
   - ACT required (if score less than 18, or more than 5 years, Accuplacer required)
   - Pre-admission test scores
   - Student’s G.P.A; 80% or B Average
   - Personal essay
   - References
   - Interview, and any related experience in the health field.

2. A minimum overall G.P.A. of 3.0 is required for all post-high school course work.

3. An applicant must possess certain abilities and skills in the area of intellect, sensory function, communication, fine and gross motor function, and behavior for admission to the nursing program.

4. The Nursing Department reserves the right to deny admission based on the best interest of the profession. Failure to disclose previous or pending convictions may lead to denial of admission. Falsification and/or lack of integrity will be considered grounds for dismissal from the Sinte Gleska University Nursing Program. **Admission or graduation from the Nursing Program does not guarantee obtaining a license to practice.** The licensure requirements and subsequent procedures are exclusive rights and responsibilities of the South Dakota Board of Nursing, who regulate the
5. All admitted students are subject to the policies and procedures of Sinte Gleska University. It is the student’s responsibility to be knowledgeable of all policies and requirements. Policies and requirements are found in the SGU Catalog, the SGU Student Handbook and the SGU Nursing Student Handbook.

**Licensed Practical Nursing**

A.A.S. Degree  LPN

### Licensed Practical Nursing

**Fall Semester**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>MA 120</td>
<td>Introductory College Algebra</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total Credit Hours</strong></td>
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**Spring Semester**

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>OE 155</td>
<td>Medical Terminology</td>
<td>2</td>
</tr>
<tr>
<td>PN 101</td>
<td>Overview of Practical Nursing</td>
<td>2</td>
</tr>
<tr>
<td>PN 105</td>
<td>Certified Nurse Assistant</td>
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<tr>
<td>PN 150</td>
<td>Anatomy &amp; Physiology for LPN</td>
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<td><strong>Total Credit Hours</strong></td>
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### Recommended for Fall Semester

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<thead>
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<tbody>
<tr>
<td>PN 102</td>
<td>Pharmacology I</td>
<td>3</td>
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<tr>
<td>PN 210</td>
<td>Nursing Basics I</td>
<td>6</td>
</tr>
<tr>
<td>PN 215</td>
<td>Nursing Basics II</td>
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<td><strong>Total Credit Hours</strong></td>
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### Recommended for Spring Semester

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<tr>
<td>PN 202</td>
<td>Pharmacology II</td>
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<tr>
<td>PN 220</td>
<td>Nursing Basics III</td>
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<td>PN 225</td>
<td>Nursing Basics IV</td>
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### Recommended for Summer Semester

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<tbody>
<tr>
<td>PN 120</td>
<td>Professional Development for PN</td>
<td>1</td>
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<tr>
<td>PN 240</td>
<td>NCLEX PN Review</td>
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<tr>
<td>PN 290</td>
<td>Clinical Preceptorship</td>
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<td><strong>Total Credit Hours</strong></td>
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<tr>
<td><strong>Total Semester Hours-Nursing</strong></td>
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<tr>
<td><strong>Total Semester Hours-General Ed</strong></td>
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</table>
The Institute of Technologies provides Vocational Training and the skills to prepare students of the Rosebud Sioux Reservation for employment.

The program currently offers one-year certificates and two-year Associate of Applied Science degrees in the following areas:

**Building Trades**
- A.A.S. Degree: Building Trades
- One Year Certificate: Building Trades
- One Year Certificate: Electrical Apprenticeship
- One Year Certificate: Plumbing Apprenticeship

**Office Technology**
- A.A.S. Degree: Administrative Assistant
- One Year Certificate: Office Technology
### Associate of Applied Science/Administrative Assistant

#### Required Core Courses

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP 107</td>
<td>Fundamentals of Computers</td>
<td>3</td>
</tr>
<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
</tr>
<tr>
<td>EN 102</td>
<td>Freshman English II Prereq: EN 101</td>
<td>3</td>
</tr>
<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
</tr>
<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
<td>3</td>
</tr>
<tr>
<td>MA 146</td>
<td>Occupational Math</td>
<td>3</td>
</tr>
<tr>
<td>SP 100</td>
<td>Speech Communications</td>
<td>3</td>
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**Total Credit Hours**: 22

#### Administrative Assistant Core Requirements

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
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<tbody>
<tr>
<td>AC 100</td>
<td>Introduction to Accounting</td>
<td>3</td>
</tr>
<tr>
<td>DP 120</td>
<td>Advanced Spreadsheets Prereq: DP 107</td>
<td>3</td>
</tr>
<tr>
<td>DP 155</td>
<td>Database Management Prereq: DP 107</td>
<td>3</td>
</tr>
<tr>
<td>DP 156</td>
<td>Accounting Applications Prereq: AC100</td>
<td>3</td>
</tr>
<tr>
<td>OE 111</td>
<td>Keyboarding I</td>
<td>3</td>
</tr>
<tr>
<td>OE 120</td>
<td>Microsoft Applications for the Office</td>
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<tr>
<td>OE 121</td>
<td>Professional Development</td>
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<td>OE 140</td>
<td>Records Management</td>
<td>3</td>
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<tr>
<td>OE 190</td>
<td>Office Simulation</td>
<td>3</td>
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<td>OE 215</td>
<td>Keyboarding II Prereq: OE 111</td>
<td>3</td>
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<tr>
<td>OE 230</td>
<td>Machine Transcription</td>
<td>3</td>
</tr>
<tr>
<td>OE 245</td>
<td>Secretarial &amp; Administrative Procedures</td>
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</tr>
<tr>
<td>OE 290</td>
<td>Administrative Internship</td>
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</table>

**Total Credit Hours**: 38

**Total Credit Hours for AAS Administrative Assistant**: 60

### Associate of Applied Science/Building Trades

#### Required Core Courses

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Hours</th>
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<tr>
<td>EN 101</td>
<td>Freshman English I</td>
<td>3</td>
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<tr>
<td>LL 101</td>
<td>Lakota Language I</td>
<td>4</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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**Total Credit Hours**: 10

#### Building Trades Core Requirements

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
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<tr>
<td>DP 107</td>
<td>Fundamentals in Computers</td>
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</tr>
<tr>
<td>OE 121</td>
<td>Professional Development</td>
<td>2</td>
</tr>
<tr>
<td>BT 146</td>
<td>Occupational Math</td>
<td>3</td>
</tr>
<tr>
<td>BT 161</td>
<td>Introduction to Construction Trades</td>
<td>3</td>
</tr>
<tr>
<td>BT 162</td>
<td>Residential Carpentry I Prereq: BT 161</td>
<td>3</td>
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<td>BT 164</td>
<td>Carpentry Lab I Prereq: BT 161</td>
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<tr>
<td>BT 165</td>
<td>Carpentry Lab II Prereq: BT 161, 164</td>
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<tr>
<td>BT 182</td>
<td>Fundamentals of Electricity I</td>
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<tr>
<td>BT 262</td>
<td>Residential Carpentry II Prereq: BT 161, 162</td>
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<td>BT 264</td>
<td>Carpentry Lab III Prereq: BT 161, 162, 262</td>
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<td>BT 272</td>
<td>Residential Carpentry III Prereq: BT 161, 162</td>
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<tr>
<td>BT 275</td>
<td>Field Placement/Carpentry Prereq: BT 161, 162, 164, 165, 262, 264, 272</td>
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**Total Credit Hours**: 50

**Total Required Hours for AAS Degree**: 60

### One Year Certificate

#### Building Trades

#### Required Core Courses

<table>
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<tr>
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<th>Hours</th>
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<tbody>
<tr>
<td>EN 101</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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**Total Credit Hours**: 6

#### Building Trades One Year Core Requirements

<table>
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<tr>
<th>Course No</th>
<th>Title</th>
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<tbody>
<tr>
<td>BT 146</td>
<td>Vocational Math</td>
<td>3</td>
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<tr>
<td>BT 161</td>
<td>Introduction to Construction Trades</td>
<td>3</td>
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<tr>
<td>BT 162</td>
<td>Residential Carpentry I</td>
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<td>BT 164</td>
<td>Carpentry Lab I</td>
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<td>BT 165</td>
<td>Carpentry Lab II</td>
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<tr>
<td>DP 107</td>
<td>Fundamentals in Computers</td>
<td>3</td>
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<tr>
<td>OE 121</td>
<td>Professional Development</td>
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**Total Credit Hours**: 26

**Total Required Hours for Certificate**: 32

#### One Year Certificate Electrical Apprenticeship

#### Required Core Courses

<table>
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<th>Title</th>
<th>Hours</th>
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<tr>
<td>BT 146</td>
<td>Occupational Math</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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**Total Credit Hours**: 6

#### Building Trades Required Courses

<table>
<thead>
<tr>
<th>Course No</th>
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<tbody>
<tr>
<td>OE 121</td>
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<td>DP 107</td>
<td>Fundamentals in Computers</td>
<td>3</td>
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<td>BT 161</td>
<td>Introduction to Construction Trades</td>
<td>3</td>
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<tr>
<td>BT 182</td>
<td>Fundamentals of Electricity I</td>
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<tr>
<td>BT 183</td>
<td>Residential Electrical Construction I</td>
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<td>BT 195</td>
<td>Field Experience/Electrical</td>
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**Total Credit Hours**: 26

**Total Credit Hours for Certificate/Electrical**: 32
### One Year Certificate

#### Plumbing Apprenticeship

**Required Core Courses**

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<tr>
<th>Course No</th>
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<tbody>
<tr>
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<td>Occupational Math</td>
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<tr>
<td>LS 253</td>
<td>Lakota History &amp; Culture</td>
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#### Building Trades Required Courses

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<thead>
<tr>
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<th>Hours</th>
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<tbody>
<tr>
<td>OE 121</td>
<td>Professional Development</td>
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<tr>
<td>DP 107</td>
<td>Fundamentals in Computers</td>
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<td>BT 161</td>
<td>Introduction to Construction Trades</td>
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<tr>
<td>BT 181</td>
<td>Residential Plumbing I</td>
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<td>BT 185</td>
<td>Residential Plumbing II</td>
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<td>BT 191</td>
<td>Residential Plumbing III</td>
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<td>BT 195</td>
<td>Field Experience/Plumbing</td>
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### Office Technology

**Required Core Courses**

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<td>MA 146</td>
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<td>Freshman English I</td>
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#### Office Technology Required Courses

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<td>Introduction to Accounting</td>
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</tr>
<tr>
<td>DP 107</td>
<td>Fundamental of Computers</td>
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<tr>
<td>OE 111</td>
<td>Keyboarding I</td>
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<td>Microsoft Applications for the Office</td>
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<tr>
<td>OE 140</td>
<td>Records Management</td>
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<td>OE 190</td>
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<td><strong>Total Credit Hours</strong></td>
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<tr>
<td><strong>Total Credit Hours for One Year Certificate Office Technology</strong></td>
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SGU Course Descriptions

AC 100 Introduction to Accounting
3 Semester Credit Hours
A course designed to introduce basic bookkeeping terminology and practices. Emphasis is on the accounting cycle in its simplest form.

AC 150 Accounting for Small Business
3 Semester Credit Hours  Prerequisite: AC 100 or AC 211
Students will learn the basic principles and practices for accounting for a new business, including setting up the accounting system, working with subsidiary ledgers, accounting for payroll, cost accounting, records management, financial reports and how to interpret them, inventory control, and handling accounts receivable.

AC 211 Accounting I
3 Semester Credit Hours  Prerequisite: AC 100 or equivalent
This introductory course is designed to furnish knowledge of basic accounting terminology, principles, and procedures. Emphasis will be on the complete accounting cycle of a sole proprietorship with further study of several balance sheet accounts.

AC 212 Accounting II
3 Semester Credit Hours  Prerequisite: AC 211
A continuation of AC 211, this course completes the in depth studies of balance sheet accounts and covers accounting topics and transactions specific to partnerships and corporations. Financial statement analysis and managerial accounting is also introduced.

AC 250 Payroll Accounting
3 Semester Credit Hours  Prerequisite: AC 211, MA 105, DP 107
This course is designed to view the entire payroll system. Computation of gross earnings, various payroll deductions, employer payroll taxes and payroll deposits are emphasized. Payroll law, reporting and deposit requirements and accounting transactions are also covered along with other related topics.

AC 293 Volunteer Income Tax Assistance (VITA)
3 Semester Credit Hours
This course is a study of the federal tax system, tax accounting, taxable income and deductions, sales and exchanges, with an emphasis on the effects on an individual tax return. Students will be exposed to individual income tax preparation through hands-on experience working as a certified IRS Volunteer Income Tax Assistance (VITA) volunteer.

AC 350 Managerial Accounting
3 Semester Credit Hours
This course is designed for non-accounting majors. Although some basic accounting concepts and procedures will be covered the emphasis of this course will be on the analysis and interpretation of financial data for decision making purposes, including financial statement analysis, cost systems, budgeting and related topics.
AC 360 Intermediate Accounting  
3 Semester Credit Hours  Prerequisite: AC 212  
An in-depth study of basic accounting principles, financial statements, current and non-current assets, and their relationship and impact on general accounting procedures.

AC 365 Cost Accounting  
3 Semester Credit Hours  Prerequisite: AC 212  
Managerial implications, definitions and basic procedures of cost accounting, managerial control, principles and practices of job order, process and standard cost accounting systems are included.

AC 370 Governmental & Nonprofit Accounting I  
3 Semester Credit Hours  
Governmental & Nonprofit Accounting I course introduces the study of principles and theories of accounting systems used by governmental (federal, state, local and tribal) and other nonprofit institutions. This course will focus on the different types of funds used and related transactions that occur in each fund. Reviewing financial statements and reports will be introduced.

AC 375 Governmental & Nonprofit Accounting II  
3 Semester Credit Hours  Prerequisite: AC 370  
Student will increase their knowledge of Governmental and Nonprofit accounting principles emphasizing types of funds used and the relationship of transactions on specific funds. More in depth analysis of financial reports and types of organizations will be covered as well as specific accounting procedures focusing on nonprofit organizations.

AC 475 Federal Income Tax Procedures  
3 Semester Credit Hours  Prerequisite: AC 212  
A study of the federal tax system, tax accounting, taxable income and deductions, sales and exchanges, with an emphasis on the effects on an individual tax return.

AC 478 Municipal and Governmental Accounting  
3 Semester Credit Hours  Prerequisite: AC 212  
Accounting principles and procedures used for governmental entities and other non-profit enterprises. Emphasis is placed on accounting for revenues and expenditures using fund accounting.

AC 489 Auditing  
3 Semester Credit Hours  
This course will provide core auditing concepts and will provide complete coverage of the entire audit process including the profession, process and application of auditing services. Specifically, topics covered will include assurance services, legal liability, responsibilities and objectives, audit evidence, planning and analytical procedures, internal control, audit of sales of collection cycles, audit of the acquisition and payment cycles and completing the audit.
AC 493 Volunteer Income Tax Assistance (VITA)
3 Semester Credit Hours
This course is a study of the federal tax system, tax accounting, taxable income and deductions, sales and exchanges, with an emphasis on the effects on an individual tax return. Students will master individual income tax preparation through hands-on experience working as a certified IRS Volunteer Income Tax Assistance (VITA) volunteer.

AC 499 Seminar in Accounting
3 Semester Credit Hours  Prerequisite: Senior Business Students (Accounting Minor)
Seminar in Accounting will allow students an opportunity to apply their knowledge of accounting and management by developing a portfolio that depicts their strengths as an accounting student. The major component of the portfolio will be an assessment of a local program in terms of its accounting health.

AH 110 Indian Art History
3 Semester Credit Hours
This course will introduce the student to representative work ranging from traditional tribal art to contemporary Indian art, thus enhancing aesthetic appreciation and deepening understanding.

AI 101 Design Elements I
3 Semester Credit Hours  Prerequisite: Admission to Art Institute
Design Elements I is comprised of the analysis of design elements, and the awareness and application of design principles, all within the framework of a two-dimensional context.

AI 102 Design Elements II (3-D)
3 Semester Credit Hours  Prerequisite: Admission to Art Institute
Design elements II is comprised of the analysis of design elements, the awareness and application of design principles, all within the framework of a three-dimensional context.

AI 111 Drawing Logic I
3 Semester Credit Hours
AI III is a beginning course in drawing, emphasizing the fundamental skills of close observation and accurate rendering using basic black and white tools (charcoal, conte crayon, pen and ink.) Gesture drawing will be emphasized.

AI 112 Drawing Logic II
3 Semester Credit Hours  Prerequisite: AI 111
Drawing Logic II is a continuation and extension of Drawing Logic I. Working from observation, the emphasis will be on achieving a high degree of likeness and rendering special relationships and volume, coupled with the on-going exploration of technique and medium.

AI 115 Art History Survey I
3 Semester Credit Hours
Art History Survey I is the first part of a two part world art history course. Part I covers the span of time between prehistoric art through the Middle Ages, primarily in Europe.
AI 116 Art History Survey II  
3 semester Credit Hours  
Art History II is the second part of a two-part world art history course. Part II covers the most important western world artists and their work from the Late Gothic into the twenty-first century.

AI 201 Color Composition  
3 Semester Credit Hours  
Prerequisite: Admission into Art Institute  
Color Composition is comprised of the analysis of the visible color spectrum. This course focuses on the awareness and application of harmonious color arrangements known as color schemes.

AI 205 Desktop Publishing  
3 Semester Credit Hours  
This course is designed to familiarize students with publishing tools and programs. Students will learn to create slide portfolios, business cards, greeting cards, brochures and banners.

AI 212 Life Drawing  
3 Semester Credit Hours  
Prerequisite: AI 111, 112  
The purpose of this course is to provide experience drawing from a live model.

AI 215 North American Indian Art History  
3 Semester Credit Hours  
North American Indian Art History is a slide lecture course covering the ten culture areas of North America in terms of visual art and architecture.

AI 216 Northern Plains Design  
3 Semester Credit Hours  
The lecture/studio course looks at Northern Plains design and the manner in which Lakota design is distinctive. Four areas covered are parfleche, tipi painting, moccasins and robes. Students will apply what they learn in original designs completed in watercolor.

AI 221 Photography I (Composition)  
3 Semester Credit Hours  
Prerequisite: AI 221  
Photography I is an introduction to photography as an art form. It will emphasize developing a way of seeing, with photographic technique as a medium for the seeing.

AI 222 Photography II (Intermediate)  
3 Semester Credit Hours  
Prerequisite: AI 221  
Photography II is an intermediate level course in photography as an art form. The student will build on the beginning level composition class and their way of seeing. Continued emphasis will be on developing the individual’s artistic vision with archival practices and techniques.

AI 231 Painting I  
3 Semester Credit Hours  
Prerequisite: AI 111  
Painting I is an introductory course in oil painting, including construction stretchers and preparing canvas. Special emphasis will be on experimenting with various genre and paint mediums and application.
AI 232 Painting II  
3 Semester Credit Hours  Prerequisite: AI 231  
Painting II is a continuation of Painting I, with continued emphasis on personal growth and vision.

AI 237 Batik I  
3 Semester Credit Hours  Prerequisites: AI 101, AI 111 or Instructor Approval  
This course covers the basics of fabric and wax resist painting including how to build frames, stretch fabric, and select and mix dye.

AI 241 Sculpture I  
3 Semester Credit Hours  Prerequisite: AI 102  
Sculpture I introduces several three-dimensional mediums and sculptural processes, while familiarizing the student with historical and contemporary styles through research.

AI 242 Sculpture II  
3 Semester Credit Hours  Prerequisite: AI 241  
Sculpture II explores several mediums, as well as different sculptural processes. Students will also focus on communicating concepts in their work and expanding their knowledge of historical and contemporary styles through research.

AI 251 Printmaking I  
3 Semester Credit Hours  Prerequisite: AI 101, AI 112  
Printmaking I will introduce the student to the diversity of the printing process.

AI 252 Printmaking II  
3 Semester Credit Hours  Prerequisite: AI 251  
Printmaking II continues to develop the student’s knowledge and skills of variousprintmaking techniques.

AI 255 Digital Photography I  
3 Semester Credit Hours  Prerequisite: Open enrollment  
Student must own, or have access to, a digital camera of at least 5 Mega pixel quality. Digital Photography I is an introduction to photography as an art form. It will emphasize the development of seeing composition. Students will also gain experience in digitally editing, printing, and achieving their images using software on the Apple computer platform. Personal access to a digital camera or smart phone with a capacity of 8 megapixels or greater is recommended.

AI 256 Digital Photography II  
3 Semester Credit Hours  Prerequisite: AI 255  
Digital Photography II is a continuation of Digital Photography I. The student will further experiment with photography as an art form and develop aspects of composition. Students will continue to digitally edit, print, and achieve their images using software on the Apple computer platform. Personal access to a digital camera or smart phone with a capacity of 8 megapixels or greater is recommended.
AI 261 Ceramics I  
3 Semester Credit Hours  Prerequisite: Open enrollment  
Ceramics I is an introduction to hand-building techniques for clay, which also familiarizes students to various ceramic materials and kiln-firing methods.

AI 271 Teaching Art in the Elementary School K-8  
3 Semester Credit Hours  
Teaching Art in the Elementary School is the forum for exploring teaching strategy options. Students experience a variety of hands-on, age-appropriate projects: activities ranging from art appreciation to methodology. This Course can be used to fulfill requirements for Elementary Education majors.

AI 272 Teaching Art in the Secondary School 9-12  
3 Semester Credit Hours  
Teaching Art in the Secondary School is the forum for exploring teaching strategy options. Use of medium/discipline will increase in complexity from Teaching Art in the Elementary School. It will examine the role art plays in the scheme of things, develop an awareness of traditional/contemporary art, and attempt to address the issues of aesthetics/philosophy. This Course can be used to fulfill requirements for Secondary Education majors.

AI 285 Arts Management I  
3 Semester Credit Hours  
This is a survey course to introduce students to fundamental issues of arts management: organizational development, program development, strategic planning, marketing, promotion, advocacy, volunteer relations, financial practices, and fundraising.

AI 298 Special Projects in Native American Art  
2-6 Semester Credit Hours  Prerequisite: Approval  
Special Projects in Native American Art will have variable content, allowing the students to learn tribal art forms from visiting and resident artists as available.

AI 301 Graphic Design  
3 Semester Credit Hours  Prerequisite: AI 101  
Graphic Design investigates visual communication using principles of design. Techniques of graphic design preparation, from concept through paste up to printed page will be covered. Projects include stationary, two-fold flyers, and posters.

AI 302 Graphic Design II  
3 semester Credit Hours  Prerequisite: AI 301  
AI 302 Graphic Design II further investigates visual communication using principles of design. Techniques of graphic design preparation, from concept through paste up to printed page will be covered.

AI 303 Applied Digital Arts for Professional Development  
3 Semester Credit Hours  Prerequisite: Completion of required 200 level coursework.  
Applied Digital Arts for Professional Development utilizes several software programs to develop skills in creating materials to promote an individual’s artistic career, such as a resume, artist statement, digital portfolio, identity mark (logo), and business card. Aspects of creating an
online presence will also be addressed.

AI 311 Drawing Logic III
3 Semester Credit Hours  Prerequisite: AI 112
This course continues developing the students' drawing ability through extensive in class drawing.

AI 312 Drawing Logic IV
3 Semester Credit Hours  Prerequisite: AI 311
This course further develops students' drawing skills. Extensive drawing experience in class will be expanded with a variety of materials, with emphasis on expressive mark making.

AI 315 Plains Indian Art History
3 Semester Credit Hours  Prerequisite: AI 215
Plains Indian Art History will cover the art of the Plains region from prehistoric art to the contemporary art scene, with emphasis on the Classic Period. Students will comparatively study tribal variations in technique, materials and finished artifacts including the effects of outside influences on the Plains region during the 19th c.

AI 318 Illustration I
3 Semester Credit Hours  Prerequisite: AI 101, 112
Illustration I builds upon foundational drawing skills. This course introduces students to the graphic arts and will explore various materials and hand-drawn techniques.

AI 321 Photography III, Projects
3 Semester Credit Hours  Prerequisite: AI 221, AI 222
Photography III is an advanced level course in photography as an art form: individually directed projects, experimentation in darkroom technique, choice of book or one-person show produced.

AI 322 Photography IV
3 Semester Credit Hours  Prerequisite: AI 321
Photography IV – is a continuation of work produced in AI 321 Photography III.

AI 331 Painting III
3 Semester Credit Hours  Prerequisite: AI 232
Painting III is a continuation of the exploration of painting on a more advanced level, with emphasis on personal vision and increased technical understanding.

AI 332 Painting IV
3 Semester Credit Hours  Prerequisite: AI 331
Painting IV – is a continuation of Painting III, with emphasis on personal growth and vision, and increased experimentation with oil paint medium.

AI 335 Watercolor I
3 Semester Credit Hours  Prerequisites: AI 111, AI 112
Watercolor I is a beginning course in watercolor. Students will be introduced to watercolor handling techniques, resists, available papers, brushes and characteristics.
AI 337 Batik II
3 Semester Credit Hours Prerequisites: AI 237
This course will build on skills introduced in AI 237. The student will proceed at his/her own pace and aesthetic direction and increasing skill and expertise in the materials of resist fabric painting.

AI 341 Sculpture III
3 Semester Credit Hours Prerequisite: AI 242
Sculpture III gives the student an option to further expand, or begin to narrow their focus on sculptural materials and processes, and concepts, while continuing to expand their knowledge of historical and contemporary styles through research.

AI 342 Sculpture IV
3 Semester Credit Hours Prerequisite: AI 341
Sculpture IV begins to narrow the student’s focus on personal style and concepts while developing their skills in specific sculptural materials and processes. In addition, the student will continue to expand their knowledge of historical and contemporary styles through research.

AI 351 Printmaking III
3 Semester Credit Hours Prerequisite: AI 252
Printmaking III – is an intermediate course that explores the medium in more depth than preceding courses.

AI 352 Printmaking IV
3 Semester Credit Hours Prerequisite: AI 351
Printmaking IV – allows students to develop personal vision and gain greater fluency in one printmaking medium.

AI 356 Digital Photography III
3 Semester Credit Hours Prerequisite: AI 256 or AI 222
Digital Photography III is an advanced level course of photography in the digital format as an art form. The student will develop a series of images around a theme or concept with the compilation being displayed as a book or exhibit. Personal access to a digital camera or smartphone with a capacity of 8 megapixels or greater is recommended.

AI 361 Ceramics II-Intro. To Wheel-Thrown
3 Semester Credit Hours Prerequisite: Open enrollment
Ceramics II is an introduction to utilizing the electric pottery wheel to produce multiples of various functional ceramic forms. This technique will be combined with hand forming methods. In addition, knowledge of glazing and firing will be developed.

AI 362 Ceramics III
3 Semester Credit Hours Prerequisite: AI 261 or AI 361
Ceramics III explores several types of clay and glaze, as well as different construction and firing methods. Students will also focus on communicating concepts in their work and expanding their knowledge of historical and contemporary styles through research.
AI 368 Ceramics IV  
3 Semester Credit Hours  Prerequisites: AI 362  
Ceramics IV gives the student an option to further expand, or begin to narrow their focus on ceramic materials, processes, and conceptualizing ideas, while continuing to expand their knowledge of historical and contemporary styles through research.

AI 373 Silversmithing I  
3 Semester Credit Hours  **Prerequisites: AI 101, AI 102  
Silversmithing I is an introductory course to metalsmithing. Current plains metalsmithing technique will be emphasized.

AI 374 Silversmithing II  
3 Semester Credit Hours  Prerequisites: AI 373  
Silversmithing II is an intermediate course in silversmithing. It will build on skills established in Silversmithing I, and introduce elementary casting techniques.

AI 381 Introduction to Museum Practices  
3 Semester Credit Hours  
Introduction to Museum Practices is a survey course to introduce students to fundamental issues of museum work: archival handling, storage, cataloging methods and museum ethics.

AI 382 Museum Methods  
3 Semester Credit Hours  
Students in Museum Methods will examine in more depth topics surveyed in introduction to museum practices. Research projects and laboratory projects will be used to familiarize students with skills useful in the museum field.

AI 387 Museum Studies – Special Projects I  
3 Semester Credit Hours  Prerequisite: AI 216  
Museum Studies – Special Projects I – will take students into processes and philosophy of the museum world.

AI 388 Museum Studies – Special Projects II  
3 Semester Credit Hours  Prerequisite: AI 387  
Museum Studies – Special Projects II – this course will allow students in conjunction with curators in learning environments.

AI 398 Special Projects I  
2-6 Semester Credit Hours  
Special projects I is designed for students pursuing a direction in an area beyond the Art Institute’s developed courses in a particular medium or field. Each student will be able to work individually with an instructor in order to fit the curriculum to the student’s needs. Level of work will be consistent with 300 level designation.

AI 398SV Special Projects I-Silversmithing  
2-6 Semester Credit Hours  Prerequisite: Approval  
See above.
AI 398GD Special Projects I - Graphic Design
2-6 Semester Credit Hours  Prerequisite: Approval
See above.

AI 411 Drawing Special Projects I
3 Semester Credit Hours  Prerequisite: AI 312
Drawing Special Projects I - Students will experiment various processes while drawing in class, improving observation skills, rendering ability and expressive mark making.

AI 412 Drawing Special Projects II
3 Semester Credit Hours  Prerequisite: AI 411
Drawing Special Projects II - advanced drawing students will develop a portfolio of drawings demonstrating personal expression and representing facility with several drawing mediums: Sumi ink, Conte, Pastel, Charcoal.

AI 421 Photography-Special Projects I
3 Semester Credit Hours  Prerequisite: AI 322
Photography Special Projects I - advanced students further their personal vision while increasing technical skills.

AI 422 Photography-Special Projects II
3 Semester Credit Hours  Prerequisites: AI 421
Photography Special Projects II -the students will work to produce a cohesive body of photography, presented in a variety of formats.

AI 431 Painting-Special Projects I
3 Semester Credit Hours  Prerequisite: AI 332
Painting-Special Projects I - gives the advanced student time to establish direction, develop personal vision while polishing technical skills.

AI 432 Painting-Special Projects II
3 Semester Credit Hours  Prerequisite: AI 431
Painting-Special Projects II - is designed to allow students to evolve their own vision and style into a more mature form.

AI 437 Batik III
3 Semester Credit Hours  Prerequisites: AI 337
This advanced course offers the student the opportunity to further develop direction and skill in the ancient wax resist process. Frequent critiques will provide feedback.

AI 438 Batik IV
3 Semester Credit Hours  Prerequisites: AI 437
Batik IV is the culmination of courses employing a modern version of the ancient wax resist process. Students will produce a series of works demonstrating their vision and ability.

AI 441 Sculpture Special Projects I
3 Semester Credit Hours  Prerequisite: AI 342
Sculpture Special Projects I extensively investigates a specific sculptural style, material, or
method through the creative process. Also, a focus will be placed on personal style and concept. Research will also be conducted on a historical and/or contemporary influence.

AI 442 Sculpture Special Projects II
3 Semester Credit Hours Prerequisite: AI 441
Sculpture special Projects II continues to investigate a specific sculptural style, material, or method through the creative process. Also, a focus will be placed on personal style and concept. Research will continue on a historical and/or contemporary influence.

AI 451 Printmaking-Special Projects
3 Semester Credit Hours Prerequisite: AI 352
Printmaking special Projects-Advanced students work to develop their personal vision and technical ability in the medium.

AI 452 Printmaking-Special Projects II
3 Semester Credit Hours Prerequisite: AI 451
Printmaking Special Projects II-allows advanced students to further abilities within the medium.

AI 461 Ceramics Special Projects I
3 Semester Credit Hours Prerequisite: AI 368
Ceramics Special Projects I extensively investigates a specific ceramic style, material, or method throughout the creative process. Also, a focus will be placed on personal style with research conducted on a historic and/or contemporary influence.

AI 462 Ceramics Special Projects II
3 Semester Credit Hours Prerequisite: AI 461
Ceramics Special Projects II continues to investigate a specific ceramic style, material, or method throughout the creative process. Also, a focus will be placed on personal style with research conducted on a historic and/or contemporary influence.

AI 473 Silversmithing Special Projects I
3 Semester Credit Hours Prerequisite: Instructor Approval
Silversmithing Special Projects I-will allow students to continue work begun in the Silversmithing II level. These courses are designed to that students can become productive on their own without extensive outlay.

AI 474 Silversmithing Special Projects II
3 Semester Credit Hours Prerequisite: Instructor Approval
Silversmithing Special Projects II-will allow students to continue work begun in the Silversmithing II level. These courses are designed so that students can become productive on their own without extensive outlay. Students will continue to explore materials and methods.

AI 481 Museum Practices: Collection Management
3 Semester Credit Hours Prerequisite: Approval
Museum Practices: Collection Management will provide invaluable hands-on experience with museum procedures including both administration and curatorship of a small museum.
Students will be required to put in 8 hours per week.

AI 487 Museum Studies Special Projects III
3 Semester Credit Hours  Prerequisite: Instructor Approval
Museum Studies Special Projects I-visiting experts will lead research, discussion and theory of museum practices.

AI 488 Museum Studies Special Projects IV
3 Semester Credit Hours  Prerequisite: Instructor Approval
Museum Studies Special Projects II-students will research current methodology and visit three regional museums to view facilities.

AI 498 Special Projects II
2-6 Semester Credit Hours
Special Projects II is designed for students pursuing a direction in an area beyond the Art Institute’s developed courses in a particular medium or field. Each student will be able to work individually with an instructor in order to fit the curriculum to the student’s needs. Level of work will be consistent with the 400 level designation.

AI 498GD Special Projects II-Graphic Design
2-6 Semester Credit Hours  Prerequisite: Approval
See above.

ALH 125 Residential Home Cleaning
2 Semester Credit Hours
Students enrolled in the Home Health Technician Program will learn the proper procedures to ensure their patients’ home is clean, healthy and safe.

AN 200 Anthropology
3 Semester Credit Hours
This course introduces students to the basic meaning of anthropology as a field of study. Emphasis is given to certain basic concepts such as culture, race, evolution, heredity and cultural change and the relevance of such study to Indian people.

AN 201 Archaeology
3 Semester Credit Hours  Prerequisite: AN 200
This is a survey course in archaeology. Topics covered in the course include archaeological theory, method, recovery and analysis of data, and cultural reconstruction. Issues between archaeology and Native Americans will be a significant part of this course.

AN 202 Ethnography
3 Semester Credit Hours  Prerequisite: AN 200
This is a survey course in ethnography. Topics covered in the course include ethnographic theory, method, analysis of data, and cultural construction. Issues between ethnography and Native Americans will be a significant additional part of this course.

AN 210 Cultural Resource Management I
3 Semester Credit Hours

AN 250 Regional Archaeology
3 Semester Credit Hours  Prerequisites: AN 200, AN 201 & AN 210
This is a survey course in the archaeological record for the region including South Dakota. Topics covered in the course include cultures evident from archaeological data and the preservation strategies for the region.

AN 300 Fieldwork/Survey Experience I
3 Semester Credit Hours  Prerequisite: AN 250
This is course credit for field experience. The student will work doing survey and assessment, or participate in a field school excavation, or work in a museum facility doing curation.

AN 301 Fieldwork/Survey Experience II
3 Semester Credit Hours  Prerequisite: AN 300
This provides course credit for field experience. The student will work doing survey and assessment, or participate in a field school excavation, or work in a museum facility doing curation.

AN 302 Fieldwork/Survey Experience III
3 Semester Credit Hours  Prerequisite: AN 301
This provides course credit for field experience. The student will work doing survey and assessment, or participate in a field school excavation, or work in a museum facility doing curation.

AN 303 Fieldwork/Survey Experience IV
3 Semester Credit Hours  Prerequisite: AN 302
This provides course credit for field experience. The student will work doing survey and assessment, or participate in a field school excavation, or work in a museum facility doing curation.

AN 320 Historical Archaeology
3 Semester Credit Hours  Prerequisite: AN 250
This course examines the differences significant to historical archaeology. Topics covered in the course include archaeological theory, method, recovery and analysis of historical data, and cultural reconstruction. Issues between historical archaeology and Native Americans will be a significant part of this course.

AN 350 Anthropological Theory
3 Semester Credit Hours  Prerequisites: AN 200 & AN 202
This course examines the development of anthropology with an emphasis on American anthropology. Theoretical perspectives will be examined and issues related to anthropological theory and Native Americans will be studied.
AN 400 Anthropological Research
3 Semester Credit Hours  Prerequisites: AN 210 & LS 288
This course examines the methodology of anthropological research with an emphasis on research related to repatriation as defined in the Native American Graves Protection and Repatriation Act and research affiliated with the CRM process.

AN 410 Cultural Resource Management II
3 Semester Credit Hours  Prerequisites: AN 210 & LS 288
This course takes the student through the cultural resource management process, including bidding on projects, records review, study plan, field work, interpretation of data, report writing, billing and program management.

AN 420 Cultural Resource Management III
3 Semester Credit Hours  Prerequisites: AN 410
This course is designed to give the student assessment experience. Scenarios taken from CRM projects will be given to the student to assess and make recommendations.

AN 450 Racism, Sexism & Oppression
3 Semester Credit Hours
An examination of ethnic and cultural minorities in American society. Particular attention is directed to the etiology and consequences of prejudice and discrimination.

AN 490 Conflicts & Issues of CRM
3 Semester Credit Hours
This course is a senior level seminar course designed to provide the students with the opportunity to observe and participate in the dialogues created by CRM work currently being done in Indian country. Opposing viewpoints in selected cultural topics will be examined in a panel format.

AS 101 Design-Basic (2-D)
3 Semester Credit Hours
Emphasis on organization of 2-D visual elements (line, shape, color, tone and texture) while exploring creative thought processes. Introduction to various materials and techniques.

AS 110 Graphic Design
3 Semester Credit Hours
An introduction to problems in visual communications. Emphasis on design, lettering, typography, basic layout and typesetting. Problems include page design and letterhead design.

AS 111 Drawing I
3 Semester Credit Hours  Prerequisite: AS 111
Approaches to black and white drawing media, techniques of drawing, fundamental art concepts, and means of displaying finished work.

AS 120 Native American Painting
3 Semester Credit Hours  Prerequisite: AS 111
For lay people without art training, designed to give instruction in basic painting and in Native
American theme and technique.

AS 130 Plains Indian Design Composition  
3 Semester Credit Hours  Prerequisite: AS 111  
Study of Plains Indian design and artistic development in two and three-dimensional art forms. Techniques in use of line, form, and color are presented.

AS 131 Painting I  
3 Semester Credit Hours  Prerequisite: AS 111  
The initial approach to painting, employing materials and techniques in various media.

AS 140 Quiltmaking  
3 Semester Credit Hours  
Basic techniques in the art of quiltmaking from design to cutting and the sewing of a finished product.

AS 141 Traditional Lakota Arts I  
3 Semester Credit Hours  
Basic traditional art techniques such as quill work and beadwork.

AS 142 Traditional Lakota Arts II  
3 Semester Credit Hours  
A study of methods for producing a visible form from Lakota signs and symbols.

AS 145 Hide Tanning & Painting  
3 Semester Credit Hours  
Techniques and principles of hide tanning and hide painting of the Plains tribes.

AS 146 Lakota Carving & Sculpture  
3 Semester Credit Hours  
Introduction to sculpture. Offers techniques in woodcarving, metal sculpture, pipestone carving, and plaster casting. Employs student research into techniques for sculpting calumets, flutes, and canes.

AS 147 Featherwork  
3 Semester Credit Hours  
A study of methods in producing visible forms of Native American featherwork, as used in ceremonial and social dances.

AS 151 Sculpture I  
3 Semester Credit Hours  Prerequisite: AS 101 & AS 111  
An introduction to the development of ideas and techniques in basic three-dimensional materials.

AS 161 Ceramics I  
3 Semester Credit Hours  Prerequisites: AS 101 & AS 111  
Practice, experimentation and refinement in the art of ceramics. This will include hand construction methods, glaze fundamentals and some beginning wheel throwing.
AS 167 Printmaking
3 Semester Credit Hours

AS 200 Art for the Elementary Teacher
3 Semester Credit Hours
Basic problems in drawing involving the fundamentals of perspective, composition and realistic subject matter. Half of the course is devoted to two-dimensional work using crayons, watercolor, finger paint, string, ink, and combinations of these and other media. The remaining time concentrates on craft techniques including paper mache, paper sculpture, printing, mobiles, puppets, and a variety of three-dimensional projects. Includes instruction in methodology.

AS 232 Painting II
3 Semester Credit Hours
Prerequisites: AS 111 & AS 131
Painting based on combinations of materials, objects, models and individual thought.

AS 243 Quillwork
3 Semester Credit Hours
Techniques in the art of quillwork from procuring the quills to completing a finished project.

AS 252 Sculpture II
3 Semester Credit Hours
Prerequisite: AS 101, 111, 151
Broadening the three-dimensional concept through exposure to technique and design in a variety of materials such as wood, clay and stone.

AS 262 Ceramics II
3 Semester Credit Hours
Prerequisite: AS 101,111 & AS 161
Further exploration of clay, glaze, and fire as vehicles for aesthetic expression.

BA 110 Calculating Machines
3 Semester Credit Hours
The use of the electronic calculator to solve a variety of business-related math problems using the four basic math functions. Speed and accuracy using the touch method are stressed.

BA 165 Business Principles
3 Semester Credit Hours
Business principles will be an introductory course designed to provide students with an opportunity to explore business as a field of study. Topics include economics, management practices, different types of business ownership, personnel management, marketing, fiscal management and other areas of business. In addition, there will be discussions integrating local business practices and Lakota cultural views and concepts.

BA 205 Business Math
3 Semester Credit Hours
This course is designed to meet the mathematical and computational skills needed by students
in business education. It provides intensive review of basic mathematical applications as well as developing the skills related to discounts, interest, payroll and other typical business calculations.

BA 246 Business Communications
3 Semester Credit Hours  Prerequisite: EN 101,102
The emphasis of this course is on developing the skills of basic communication principles, business letter writing, report writing, proposals, and resumes. Oral presentation of materials is stressed.

BA 250/450 Conflict Management
3 Semester Credit Hours
Conflict management is a course designed to better understand the nature of conflict, the role of conflict and the management of conflict primarily within the business/organizational settings.

BA 280 Personal Finance
3 Semester Credit Hours
Personal Finance is designed to provide students, regardless of their major, a broad, practical overview of personal financial management concepts and skills. An understanding of basic personal financial management skills has profound impacts on individuals and the communities in which they live. This class will empower students to improve the quality of their lives and strengthen their communities through application of the knowledge gained in this class to practical personal financial planning problems. Topics covered include financial planning principles and related economic concepts; goal setting and planning; cash flow management and budgeting; use and management of credit; role of insurance in managing risk, including life, disability, auto, home, and health insurance; saving and investing fundamentals, including saving and investing alternatives and strategies; the role of banking and its relationship to personal financial planning; informed purchasing strategies for a home and a car; the basics of retirement and estate planning strategies; impact of taxes on financial planning decisions; and how to obtain financial planning assistance.

BA 285 Small Business Development
3 Semester Credit Hours
This course is designed to provide future entrepreneurs with the knowledge and skills needed to master the most important issues involved in starting and managing a successful new business venture. The course will take students step-by-step through the process of starting and running their own business. The course’s coverage of small business fundamentals and entrepreneurship is organized around the creation of a business plan concept paper. The business plan concept paper has enough detail to show the market potential of the business idea, and it can be used to develop your business plan. Students will also work on their business idea and concept paper with a representative from the South Dakota Small Business Development Center.

BA 289 Special Topics in Business/Tribal Management
1-3 Semester Credit Hours  Suggested Sophomore and Senior Status respectively
Special Topics covers a myriad of courses within the context of Tribal Management and Business Administration/ Management. BA 289 and BA 489 courses are "electives" at 3 hours
each. For other information, students should consult with their advisor.

BA 290 Business Administration/Tribal Management Internship
3 Semester Credit Hours  Prerequisite: Departmental approval and Business student in good standing.
Internships are supervised work experiences. Students with little or no work experience in the field of business/tribal management will gain work experience in local settings which are supervised by work-site personnel and an SGU advisor. Students interested in an internship placement are encouraged to visit with their advisor.

BA 295 Prior Learning Credit
3 Semester Credit Hours  Prerequisite: Consent of Business Faculty.
Prior Learning Credit may be optional elective credit for those students with prior extensive work and/or military experience. Work experience must be extensively documented. Initial interviews with Business Advisor is suggested if student is interested in Prior Learning Credit. BA 295 credit may be granted up to 3 credit hours. Credits are evaluated based upon extensiveness of work/military experience.

BA 345 Human Resource Management
3 Semester Credit Hours
Human Resource Management (HRM) is a course where students learn to effectively manage people in organizations. Student will gain knowledge about staffing, compensation, performance management, employee and labor relations. Emphasis is placed on the applying theories and practical use of HRM within a business context.

BA 355 Marketing
3 Semester Credit Hours
Marketing is the study of the complete consumer buying process. Topics covered include study of the marketing environment; marketing mix, market segmentation, promotional mix and distribution.

BA 360 Management Theory and Practice
3 Semester Credit Hours
Theories and principles of management and organizations will be addressed in this course. Specific topics include key management functions (planning, organizing, directing and controlling); Customer focus; globalism; diversity; ethics; information technology; entrepreneurship; work teams, the service economy and small business. Integration of Lakota perceptions of organizational health and well-being will also be incorporated into this course.

BA 367 Finance
3 Semester Credit Hours  Prerequisite: AC 211, 212
Finance is a course concerned with planning, obtaining and managing funds necessary to maintain the operations of a business. The field of business integrates other disciplines like accounting and economics. Specific topics which will be addressed in this course include: Understanding Money and Financial Institutions; Key Financial Concepts (time value of money, present/future values, annuities); an Accounting Overview; Break-even analysis, Planning, Forecasting and Budgeting; Working Capital, Capital Budgeting; The Management of Assets, Investments, Bonds and Equity.
BA 370 Business Statistics
3 Semester Credit Hours  Prerequisite: MA 150
Business statistics will provide students with sufficient information to make qualitative decisions in business. Topics covered are: organizing/summarizing data, statistical inferences, estimation and simple linear regressions (correlations) and elementary survey sampling.

BA 373 Business Law I
3 Semester Credit Hours
This course will enable students to recognize and apply basic business law principles. Practical application of these principles from a small business owner’s perspective will be emphasized. The student will develop: an understanding of business law and legal procedures; a working knowledge of legal terminology; an awareness of one’s legal rights and responsibilities; the ability to apply legal principles to real-life business situations; and the ability to determine legality and illegality and the situations that call for legal advice. Topics covered include: ethics and the legal environment of business; contract law; sales and leases of goods under the Uniform Commercial Code: product liability; and consumer protection.

BA 375 Business Law II
3 Semester Credit Hours  Prerequisite: BA 373
This course will enable students to recognize and apply basic business law principles. Practical application of these principles from a small business owner’s perspective will be emphasized. The student will develop: an understanding of business law and legal procedures; a working knowledge of legal terminology; an awareness of one’s legal rights and responsibilities; the ability to apply legal principles to real-life business situations; and the ability to determine legality and illegality and the situations that call for legal advice. Topics covered include: negotiable instruments; banking; insurance; secured transactions; bankruptcy; agency and employment; business organization and regulation; and property law.

BA 380 Ethics
3 Credit Hours
Ethics (BA 380) introduces business ethics as a process of responsible decision making to influence ethical behavior. Lakota cultural values will be referred as a means to further effectuate behavior in keeping tribal expectations and practices.

BA 383 Project in Business Administration and/or Tribal Management
1-3 Semester Credit Hours  Prerequisite: Advanced Business Junior in good standing.
Students who are interested in pursuing specific opportunities not found in current Business curriculum may choose to develop their own special project. Project content, strategy and completion plan must be coordinated and approved by Business Advisor prior to registration.

BA 410 Securities and Investments
3 Semester Credit Hours  Prerequisites: Junior/Senior status (prefer students who have successfully completed AC 211, 212, and BA 280.
Securities and Investments course covers theories of investing on a personal an organizational level with emphasis on understanding and analyzing securities.
BA 462 Organizational Behavior/Development  
3 Semester Credit Hours  
This course examines the process of planned organizational improvement with an emphasis on group process, organizational behavior, participatory management, and change strategies. The course examines organizational processes blending mainstream management concepts (planning, organizing, controlling and leading) with organizational behavior topics such as employee attitudes, employee motivation groups and teams, leadership, power and conflict and organizational design and change. Student outcomes focus on comprehending management functions as they pertain to organizational behavior with the focus on problem solving approaches. In addition, organizational behavior theories and concepts will be evaluated and contrasted with traditional Lakota cultural values.

BA 465 Contracts/Grants Development & Management  
3 Semester Credit Hours  
Prerequisite: EN 101, EN 102, EN 360  
Contracts & Grants Management will acquaint the student with the actual process of contracts and grants management.

BA 473 Doing Business in Indian Country  
3 Semester Credit Hours  
Doing Business in Indian Country (DBIC) is a course that identifies significant economic players that conducts business inside and outside reservation boundaries. Specific topics that may be addressed include Federal Indian Law principles, Tribal Sovereignty, Tribal Government Structures and Corporate status, Land Ownership, Taxation, regulation and Due Diligence. This course will enable students to gain awareness of both tribal government and the private sector and how each can operate effectively within this distinctive environment and better articulate the complex nature of Doing Business in Indian Country.

BA 475 Federal Indian Law  
3 Semester Credit Hours  
This course provides an overview of federal Indian law. It covers the development of federal Indian law by examining the history of federal policy toward Native people and governments and the basic conflicts among the federal, tribal, and state sovereign governments which dominate this area of law, especially conflicts over criminal jurisdiction and civil jurisdiction. Special attention is given to the status and sovereign powers of Indian nations as recognized under federal law. Students will gain an understanding of the tenets of federal Indian law, the foundations of tribal sovereignty, the structure of the federal-tribal relationship and its history, and a sense of the future directions the courts, tribes, and Congress may take in addressing current and future legal issues in Indian country.

BA 477 Native American Property Rights  
3 Semester Credit Hours  
This course will focus on property rights and types of property held by tribes and individual tribal members. The course will examine the historical development of the Trust Doctrine; tribal ownership concepts such as aboriginal title, recognized title, and executive order title; trust, restricted, and fee title and the practical and legal implications of each; allotments and the issue of ownership fractionalization; land consolidation, the fee to trust process, and the practical and legal implications of placing land into trust; authority to acquire and convey interests in trust land, including assignments, land sales, mortgages, leases, and easements;
probate and estate planning for trust landowners; and a brief survey of water rights and rights to hunt and fish. Special emphasis will be placed on the unique rules or situations concerning Native American property rights on the Rosebud Reservation (Tribal Land Enterprise, Isolated Tracts Act, etc.).

BA 479 Civil and Criminal Jurisdiction in Indian Country
3 Semester Credit Hours Prerequisite: BA 475
Civil and criminal jurisdiction in Indian country is a complex patchwork of federal, tribal, and state law whose contours have been created by numerous court decisions and federal laws issued over the past two centuries. This course expands on topics introduced in Federal Indian Law through a more comprehensive study of federal, tribal, and state civil and criminal jurisdiction in Indian country.

Civil jurisdiction deals with governmental authority to regulate conduct and the authority of courts to hear cases. The course will explore the extent of civil jurisdiction over both tribal members and non-tribal members, including an in-depth discussion of specific jurisdictional issues involving taxation, regulation, and adjudicatory authority.

Criminal jurisdiction is the power of governments to create rules of conduct and punish those who violate those rules. Three sovereign governments potentially have criminal jurisdiction over crimes committed in Indian country: the tribes, the federal government, and the states. Which one of these sovereign governments has jurisdiction over a particular crime depends on a number of factors, including the severity and location of the crime, whether the person committing the crime is a tribal member or not, and whether the victim of the crime is a tribal member or not. The course will examine the current state of criminal jurisdiction in Indian country in order to help guide students through the complicated set of rules applicable to criminal jurisdiction in Indian country.

BA 480 Issues in Tribal Management
1 Credit Hour Per Issue/3 Credits Required
Issues in Tribal Management serves as an umbrella course which exposes students to a wide variety of subjects. Each topic is worth at least 1 credit hour (15 contact hrs) with a minimum of 3 credits required.

BA 481 Business and Leadership Issues in Indian Country
3 Semester Credit Hours
Tribal governments and tribal enterprises are significant economic players, conducting business both inside and outside of their reservations. Tribes, as sovereign nations, also exercise their inherent right of self-government through the development and administration of tribal programs and services including housing, law enforcement, child protection, social services, and education programs. Moreover, both Native American and non-Indian owned private companies conduct business in Indian country either with a tribe or with individual tribal members, whether as lenders, suppliers, providers of goods and services, or otherwise. Due to the unique legal status of tribes and the prevalence of federal oversight, doing business and governing in Indian Country present unique and challenging practical and legal considerations. Successful business transactions and effective governmental leadership in Indian Country require an understanding of these particular complexities. This class will enable students to understand and apply—from the perspective of both tribal governments and
private businesses—the unique practical and legal considerations required to operate effectively within this distinctive environment.

BA 482 Issues in Tribal Involvement & Advocacy
3 Semester Credit Hours  Prerequisite: BA 480
The function of this course is to foster tribal/community involvement by providing an opportunity for the business student to volunteer his/her services to the community/tribe acting as agents for positive change and while receiving academic credit. Specifically, the goal of this course is to foster student volunteerism within four levels: family, community, tribal administrative setting and elderly (specific) setting-Senior Citizen’s Center.

BA 489 Topics in Business
3 Semester Credit Hours  Prerequisite: BA 410, MA 205
Topics courses may require appropriate writing, research and verbal skills commensurate of Junior/Senior Business level skill sets. Topics in Business will serve as an umbrella course for a myriad of business-related topics. These special topics courses will be considered elective credit and offered at three (3) credit hours.

BA 490 Business Administration/Tribal Management Internship
3 Semester Credit Hours  Prerequisite: Junior or Senior Business student in good standing. 
Senior internships are supervised work experiences. Students in the field of business/tribal management will gain work experience in local settings which are supervised by work-site personnel and an SGU advisor. Students interested in an internship placement are encouraged to visit with their advisor.

BA 491 Sicangu Oyate Bar Association (SOBA) Bar Examination and Tribal Court Practice Methods I
3 Semester Credit Hours
SOBA Topics and Tribal Court Practice Methods I will help prepare an aspiring tribal court practitioner to prepare for the Rosebud Sioux Tribal Court bar examination (referred to as the Sicangu Oyate Bar Association Bar Exam or SOBA Bar Exam) through a substantive survey of the SOBA Bar Examination topics and Rosebud Sioux Tribal Code chapters. The class will, in conjunction with covering the substantive information on the SOBA topics, incorporate in the learning process practical training and fundamental practice basics on legal research, civil and appellate procedure, admission of evidence, trial advocacy, the structure and practices of tribal court systems, and best practices for tribal court practitioners. SOBA Topics and Tribal Court Practice Methods I will place special emphasis on criminal law and procedure with a Tribal Court practice perspective. The course will emphasize tribal statutory law, tribal case law, and the cultural values of Native peoples.

BA 492 Sicangu Oyate Bar Association (SOBA) Bar Examination and Tribal Court Practice Methods II
3 Semester Credit Hours  Prerequisites: BA 491
SOBA Topics and Tribal Court Practice Methods II will help prepare an aspiring tribal court practitioner to prepare for the Rosebud Sioux Tribal Court bar examination (referred to as the Sicangu Oyate Bar Association Bar Exam or SOBA Bar Exam) through a substantive survey of the SOBA Bar Examination topics and Rosebud Sioux Tribal Code chapters. SOBA Topics and Tribal Court Practice Methods II will both, in conjunction with covering the substantive
information on the SOBA topics, incorporate in the learning process practical training and fundamental practice basics on legal research, civil and appellate procedure, admission of evidence, trial advocacy, the structure and practices of tribal court systems, and best practices for tribal court practitioners. SOBA Topics and Tribal Court Practice Methods II will place special emphasis on civil practice, including domestic relations and juvenile/child welfare law with a Rosebud Sioux Tribal Court practice emphasis. The course will emphasize tribal statutory law, tribal case law, and the cultural values of Native peoples.

BA 495 Prior Learning Credit
3-9 Semester Credit Hours Prerequisite: Consent of Business Faculty.
Prior Learning Credit may be optional elective credit for those students with prior extensive work and/or military experience. Work experience must be extensively documented. Initial interviews with Business Advisor is suggested if student is interested in Prior Learning Credit. BA 495 may be granted 3-9 credits; however students may not attain more than 9 hours of total Prior Learning Credit. Credits are evaluated based upon extensiveness of work/military experience.

BA 499 Seminar in Tribal Management
3 Semester Credit Hours
Seminar in Tribal Management (BA 499) will enable students the opportunity to apply their knowledge by developing a portfolio. This portfolio will demonstrate the student’s working knowledge of sound tribal management, business and research methodology and practices. A major component of this portfolio will be an assessment of a local program. Students will develop an assessment of a program in terms of the program’s history and current overall health and its relationship to the community. This assessment will be shared with the host program as a means of mutual cooperation between student and program.

BAAE 499 Internship in Art Education K-12
6-12 Semester Credit Hours Prerequisite: AI 271, 272, & Approval
Internship in Art Education/All levels provides opportunities for art education majors to gain practical experiences teaching children and youth from the elementary through secondary level. It also provides them with the opportunity to observe, record, and assess student and teacher interaction in order to plan appropriate instructional programs and learning environments. This internship will also give student teachers an opportunity to assume complete responsibility of a classroom in approved elementary, middle school, and secondary classrooms while under the supervision of the classroom teacher, art education director, and appropriate institution faculty.

BAHM 100 Cultural Tourism
1-3 Semester Credit Hours
The objective of this course is to provide an understanding of the Sicangu Lakota nation’s experience as it pertains to tourism and the management of cultural resources. Specifically, topics include the development process of the Sicangu cultural tourism plan, identifying community resources, needs and input into a tourism plan (program/project management) and the relevance of managing tourism in that is based on cultural values, philosophies and management of collective resources.
BI 101 Survey of Biology I
4 Semester Credit Hours
A general course in the biological sciences which includes major concepts concerning the cell, genetics, and development as they deal with the dynamics of structure, function, evolution, behavior, and ecological adaption in plants and animals. Includes lecture and lab.

BI 151 Biology I
4 Semester Credit Hours Prerequisite/Coreq: MA 120
This is part one of a yearlong course that introduces principles and concepts in biology. Emphasis is on scientific method, cell structure and function, basic biological chemistry, metabolism and energy transfer, and animal structure and function. The course is designed for all students and is required for all science and or health field majors. Includes lecture and lab.

BI 152 Biology II
4 Semester Credit Hours Prerequisite: BI 151
This is part 2 of a yearlong course that introduces principles and concepts in biology. It is the continuation of BI 151. Emphasis is placed on genetics, evolution, diversity, ecology, and plants. The course is designed for all students and is required for all science and or health field majors. Includes lecture and lab.

BI 223 Anatomy and Physiology I
4 Semester Credit Hours Prerequisite: BI 151, 152 or instructor consent.
This course is part one of a yearlong anatomy and physiology sequence for students pursuing health careers and bachelor’s degrees in the Biological Sciences. Topics will include the cellular and tissue level of organization of the human body, the integumentary system, skeletal system, muscular system, and nervous system. Students are required to take the 2nd half of the course during the spring semester. Includes both Lecture and Laboratory.

BI 224 Anatomy and Physiology II
4 Semester Credit Hours Prerequisite: BI 223
This course is part two of a two semester anatomy and physiology sequence for students pursuing health careers and bachelor’s degrees in the Biological Sciences. Topics covered include endocrine, cardiovascular, immune, respiratory, digestive, urinary, and reproductive systems. Includes both Lecture and Laboratory.

BI 235 Microbiology
4 Semester Credit Hours Prerequisite: BI 111, 112
This is an introductory course in microbiology designed for health field and biology majors. Topics covered include classification and biology of bacteria, fungi, protozoa, and viruses, diseases and epidemiology, microbial pathogenicity, immunology, and environmental microbiology. Includes lecture and lab.

BI 240 Human Pathophysiology
3 Semester Credit Hours Prerequisite: BI 151, 152 with grades of C or better.
Human Pathophysiology is an introductory study of disease processes in humans. Etiology, clinical manifestations, complications, common treatments, and diagnostic findings are examined based on a body systems approach. This course emphasizes physiological
alterations resulting in disease and illness.

BI 245 Botany
4 Semester Credit Hours
A survey of the plant world and a study of the anatomy, life processes, and economic significance of the seed plant. This laboratory course is designed to enhance the student’s grasp of theory through practical applications and demonstrations.

BI 246 Plant Taxonomy
4 Semester Credit Hours
Field studies which include learning the characteristics of the common plant families and the use of keys and botanical manuals in the identification of local flora. A collection of properly mounted and identified plants is required.

BI 285 Selected Topics in Biology
1-4 Semester Credit Hours Prerequisite: BI 151, 152
Special topics in biology are treated in more depth than in other courses. Course may be repeated with different topics of additional credit up to 12 hours total.

BI 299 Research & Writing in Science
1 Semester Credit Hours Prerequisite: BI 151, BI 152, Sophomore AS Biological Science students
This core course develops and hones the reporting, creative and explanatory skills demonstrated by the best science writers. The course features writing assignments and exercises in journalistic and literary writing, plus interviewing, ethics and the use of scientific journals and databases. In some cases, students may be able to choose from a range of writing topics, including nature, technology, health, space, biology, medicine, or other scientific issues. This course will be presented through faculty and guest speakers, readings, discussions, and field trips. Students will research a topic and present it in writing and via an oral presentation at the end of the semester. This a capstone course for the AS Biological Science degree.

BI 310 Ecology
4 Semester Credit Hours Prerequisite: BI 111 or BI 112
A study of the interaction and interrelationship of living organisms and their physical environment. Topics covered include a study of the abiotic environmental factors; population, community and ecosystem interactions; a study of energy flow and nutrient cycling; and a tour of the ecosystems. Includes lecture and lab.

BI 330 Zoology
4 Semester Credit Hours Prerequisite: BI 111 or BI 112
This is an introductory course to the Animal Kingdom. Topics covered include a survey of the natural history, phylogeny, taxonomy, structure, and ecology of major groups of animals. Laboratory will include investigations and comparative dissections of various representative animals. Includes lecture and lab.
BI 355 Comparative Vertebrate Anatomy
4 Semester Credit Hours Prerequisite: BI 320
Biology of chordates with emphasis on the vertebrates. Topics covered will include structure, function, development, and evolution of vertebrate characteristics. Laboratory will include comparative dissections of various representative chordates. Includes lecture and lab.

BI 389 Ornithology
3 Semester Credit Hours Prerequisite: BI 151, BI 152
Ornithology is the study of birds. The course will cover a variety of topics, such as morphology, physiology, ecology, populations, reproduction, behavior, migration, systematics, and evolution. As well as investigating current and pressing avian conservation issues and policies. This course is also intended to give students respect for and understanding of the bird nation as related to a traditional Lakota way of living.

BI 390 Herpetology
4 Semester Credit Hours Prerequisite: BI 111, 112
A survey course dealing with the identification, distribution, and natural history of the amphibians and reptiles of the Central Plains. This course will also present the physiology, behavior, morphology, and evolution of living amphibians and reptiles. Includes lecture and lab (fieldwork).

BI 402 Animal Behavior
3 Semester Credit Hours Prerequisite: BI 151, BI 152 or instructor approval.
Animal behavior from many aspects, including communication, social organization, orientation, imprinting, courtship and mating, agonistic behavior, control systems, and the evolution of behavioral patterns. Students will be required to write a “faux” grant proposal on a specific aspect of Animal Behavior.

BI 429 Cell Biology
3 Semester Credit Hours Prerequisite: BI 152, CH 152
A study of cell structure & function with emphasis on the eukaryotic cell and cellular processes.

BI 430 Genetics
3 Semester Credit Hours Prerequisite: BI 151, BI 152
A study of principles and processes of inheritance. Classical, molecular, and population genetics are discussed.

BI 442 Evolution
3 Semester Credit Hours Prerequisite: BI 151, BI 152
A study of changes in biological systems at the molecular, organismal, and populational levels. These biological changes are studied in the framework of concepts and casual mechanisms.

BI 485 Special Topics in Biology
1-4 Semester Credit Hours Prerequisite: BI 151, 152; Junior or Senior Standing
Special topics in biology are treated in more depth than in other courses. Course may be repeated with different topics of additional credit up to 12 hours total.
BI 494 Science Teaching Assistantship
1 Semester Credit Hour  Prerequisite: BI 151 & course assisting
Applied, monitored, and supervised, field-based learning experience for which the student may or may not be paid. Students gain practical experience by assisting with lab courses. A higher level of supervision is provided by the instructor in these courses than is the case of field experience courses. Offered Fall and/or Spring only.

BI 498 Undergrad Research Experience I
4 Semester Credit Hours  Prerequisite: Junior or Senior science majors
Includes senior project and capstone experience. Independent research problems/projects or scholarship activities. The plan of study is negotiated by the faculty member and the student. Contact between the two may be extensive and intensive. Six or more weeks of field or lab work of 20+ hours per week are required, plus a written report on the goals of their work, prior studies, experimental design, data collection, and conclusions. Research will culminate in a Poster Presentation to SGU students/faculty/staff. Instructor Approval.

BI 499 Undergrad Research Experience II
4 Semester Credit Hours  Prerequisite: Junior or Senior science majors
Includes senior project and capstone experience. Independent research problems/projects or scholarship activities. The plan of study is negotiated by the faculty member and the student. Contact between the two may be extensive and intensive. Six or more weeks of field or lab work of 20+ hours per week are required, plus a written report on the goals of their work prior studies, experimental design, data collection, and conclusions. Research will culminate in a Poster Presentation to SGU students/faculty/staff. Instructor Approval.

BT 110 Computer Aided Design Practicum I
4 Semester Credit Hours
This course is designed to provide the student with a hands-on opportunity to implement the DESIGN CAD (2 dimensional and 3 dimensional) computer program to create and store single view drawings and to output these drawings with a plotter to obtain hand copy drawings.

BT 120 Computer Aided Design Practicum II
4 Semester Credit Hours  Prerequisite: BT 110
This course is the study of, and hands-on experience in, the following areas: editing, use of symbols, displaying functions, labeling, dimension functions, developing detail and sectional views.

BT/FT/MA 146 Occupational Math
3 Semester Credit Hours
This course will assist students in acquiring the mathematical skills needed in the occupation they are seeking. It will provide a comprehensive coverage of the basic computational skills and their application.

BT 155 Cabinet Shop
4 Semester Credit Hours
Principles of operations encountered in the cabinetmaker’s shop. Through demonstrations and group instructions a progressive program of maintenance and operation of basic tools is presented, thus equipping the students for usage and applicable methods.
BT 161 Introduction to Construction Trades  
3 Semester Credit Hours  
This course is an introduction to residential construction. The course will cover the following phases of construction: Wood and Lumber-Engineered Panels-Engineered Lumber Products-Fasteners-Hand Tools-Portable Power Tools-Stationary Power Tools-Job Safety and Scaffolds-Architectural Plans and Building Codes-Building Layout. Students will be instructed on safety and proper use of all tools.

BT 162 Residential Carpentry I  
3 Semester Credit Hours  
Prerequisites: BT 161  
This course is a continued study on residential construction. The course will cover the following phases of construction: Foundation, Concrete, and Formwork, Floor Framing, Exterior Wall Framing, Interior Rough Work, roof Framing, Advanced Roof Framing, Stair Framing, Insulation and Ventilation, Roofing, Windows. Student will again be instructed on safety and the proper use of all tools.

BT 164 Carpentry Lab I  
6 Semester Credit Hours  
Prerequisite: BT 161  
Students will learn carpentry techniques and skills through a series of hands on projects. Emphasis will be placed on theory learned in Introduction to Construction Trades.

BT 165 Carpentry Lab II  
6 Semester Credit Hours  
Prerequisites: BT 161, 164  
Students will learn carpentry techniques and skills through a series of hands on projects. Emphasis will be placed on theory learned in Introduction to Construction Trades and Residential Carpentry I.

BT 181 Residential Plumbing I  
4 Semester Credit Hours  
The object of this course is to introduce the student to basic plumbing principles, vocabulary, tool operation and safety, basic piping systems, and learning the parts and tasks of repairing.

BT 182 Fundamentals of Electricity  
4 Semester Credit Hours  
This course covers the basic concepts of electricity, AC and DC circuits. Included are basic study of current and voltage, power conductors and insulators, resistance, ohm’s law, emf sources, series and parallel circuit construction and analysis, instrument usage, circuit theorems, and terminology.

BT 183 Residential Electrical Construction I  
4 Semester Credit Hours  
Prerequisite: BT 182  
The study and hands-on practice of installing and rough-in wiring, distribution wiring, finishing wiring procedures, maintenance, and estimating.
BT 185  Residential Plumbing II  
4 Semester Credit Hours  Prerequisite: BT 181  
This course will provide students with a more in-depth and practical approach to the plumbing trade: students will study the plumbing codes and learn the basic practices of plumbing through a combination of lecture and hands-on demonstrations.

BT 191  Residential Plumbing III  
4 Semester Credit Hours  Prerequisite: BT 181  
Students will learn the process of estimating and blueprint reading. Students will practice their skills by designing the plumbing layout of a 2 & 3 bedroom house. This course will also focus on preparing students for the plumbing certification examination.

BT 192  Residential Electrical Construction II  
4 Semester Credit Hours  
Participants will be involved in the fundamentals of plumbing, electrical, and heating and cooling. These facets of the trade will be taught when necessary with progression of the house project.

BT 195  Field Experience  
6 Semester Credit Hours  
Students will be placed with a construction firm and be required to complete three months of on-the-job training activities.

BT 262 Residential Carpentry II  
3 Semester Credit Hours  Prerequisites: BT 161, 162  
This course is a continued study on residential construction. The course will cover the following phases of construction: Exterior Doors, Siding, and Cornice Construction, decks, Porches, and Fences, Drywall Construction, Wall and Ceiling Finish, Finish Floors, Interior Doors and Door Frames, Interior Trim, Stair Finish, Cabinets and Counter Tops. Students will be instructed on safety and the proper use of all hand and power tools.

BT 264 Carpentry Lab III  
6 Semester Credit Hours  Prerequisite: BT 161, 162  
Students will continue to learn carpentry techniques and skills through a series of hands on projects. Emphasis will be placed on theory learned in Residential Carpentry I and II.

BT 272 Residential Carpentry III  
3 Semester Credit Hours  Prerequisite: BT 161, 162  
Students will learn how to read blueprints and estimate materials off the blueprints. Students will learn how to read the Architect’s rule and draw basement and foundation prints, floor plans elevations, and plot plans.

BT 275 Field Placement/Carpentry  
6 Semester Credit Hours  Prerequisites: BT 161, 162, 164, 165, 262, 264, 272,  
Students will be placed in a job setting where they will further enhance and demonstrate their carpentry skills.
BT 290 Carpentry Practicum V
6 Semester Credit Hours
Students will begin practical experience by utilizing learning skills to completely construct a College retreat facility or other similar facility.

BT 292 Electricity Practicum IV
4 Semester Credit Hours  Prerequisite: BT 282
The study of and hands-on experience in the following areas: security and fire alarm systems, solar energy, critical path method, and maintenance/repair.

BT 297 Field Experience/Plumbing
6 Semester Credit Hours
This course will provide students with 240 contact hours of on-the-job-training in the field of plumbing. Students will have the opportunity to utilize the skills obtained in class and apply them to a real world environment. Final grades will be based on supervisor’s evaluation, work ethics and professionalism. Students must have 75% of their certificate requirements met before enrolling for a field placement.

CB 270 Certified Bookkeeping I
4 Semester Credit Hours
This course is designed to give students a mastering level of understanding of accounting techniques in the areas of adjusting entries, the correction of accounting errors and internal controls and fraud prevention. At the end of the semester students will be prepared to take the First of a two part examination to become a Certified bookkeeper.

CB 271 Certified Bookkeeping II
4 Semester Credit Hours
This course is designed to give students a mastering level of understanding of accounting techniques in the areas of Depreciation, Payroll and Inventory control. At the end of the semester students will be prepared to take the second of a two part examination to become a Certified bookkeeper.

CBM 220 IPC Training
8 Semester Credit Hours
This program will cover all related subjects involved in the manufacturing of electronic circuit boards. A series of 51 DVD’s will be used along with lecture and hands on practice.

CBM 230 Soldering Techniques
3 Semester Credit Hours
This course will provide hands on training on Through-hole solder joint workmanship standards and SMT Solder joint workmanship standards for both tin based and lead free soldering techniques. Students will be able to demonstrate their mastery of the soldering techniques required for circuit board manufacturing.

CBM 290 Electronic Circuit Board Internship
6 Semester Credit Hours
240 contact hour of on the job training in the manufacturing and research opportunities in electronic circuit board manufacturing. Students will be evaluated on job performance and
work ethics. Students must have completed all other requirements prior to their internship.

CD 211 Alcohol Use, Abuse, & Dependency
3 Semester Credit Hours  Co-Requisites: EN 101, PY 100
This course is designed to acquaint the student to the use of and abuse of alcohol. This course will be specifically focused upon symptomology, current treatment perspectives, and the societal context within which alcohol abuse is initiated. The course will also provide materials on current thinking with regard to both prevention and treatment of alcohol use disorders. Students will be required to understand alcohol use, its effect upon the body, the family, society, and how to best develop successful interventions. Will incorporate Lakota culture and reservation/rural perspectives.

CD 221 Drugs: Licit & Illicit
3 Semester Credit Hours  Co-Requisites: EN 101, PY 100
This course will acquaint the student to chemical use in our society and encourage understanding of use, abuse, and the social context in which drug use takes place. Students will study the classification of drugs, types of dependency, effects, impact upon the lives of the abuser, and medical treatment. Terms and concepts related to the field of chemical dependency will be presented using contemporary materials. Lastly, the prevention and treatment of chemical dependency will be examined. Will incorporate Lakota culture and reservation/rural perspectives.

CD 411 Alcohol Use, Abuse, & Dependency (Elective)
3 Semester Credit Hours  Prerequisites: Junior Standing, EN 301 co-requisite.
This course is designed to acquaint the student to the use of and abuse of alcohol. This course will be specifically focused upon symptomology, current treatment perspectives, and the societal context within which alcohol abuse is initiated. The course will also provide materials on current thinking with regard to both prevention and treatment of alcohol use disorders. Students will be required to understand alcohol use, its effect upon the body, the family, society, and how to best develop successful interventions. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CD 421 Drugs: Licit and Illicit (Elective)
3 Semester Credit Hours  Prerequisites: Junior standing, EN 301 co-requisite.
This course will acquaint the student to chemical use in our society and encourage understanding of use, abuse, and the social context in which drug use takes place. Students will study the classification of drugs, types of dependency, effects, impact upon the lives of the abusers, and medical treatment. Terms and concepts related to the field of chemical dependency will be presented using contemporary materials. Lastly, the prevention and treatment of chemical dependency will be examined. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CD 431 Chemical Dependency’s Impact on Diverse Populations (Elective)
3 Semester Credit Hours  Prerequisites: Junior standing, EN 301 Co-requisite.
This course will address the issues of chemical dependency’s influence and effects on various diverse populations and the community’s structures. Included will be a study of the nuclear and extended family, workplace, social and governing institutions, religious and spiritual
entities. Prevention and treatment resources, plus other support systems, will be examined in order to understand what efforts can be undertaken to diminish chemical dependency’s impact on the Native American community. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CD 441 Foundations of Alcohol and Drug Prevention (Elective)
3 Semester Credit Hours Prerequisites: Junior standing, EN 360 Co-requisite, CD 211/411 or CD 221/421
Students will explore the need for alcohol and drug abuse prevention and various approaches to prevention. The history, strengths, weaknesses, and efficacy of these approaches will be part of this study. The historical and traditional Lakota perspective will be contrasted with contemporary mainstream views of prevention measures. Primary, secondary, and tertiary levels of prevention will be explored within schools and community models. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CD 451 Alcohol and Drug Treatment Continuum (Elective)
3 Semester Credit Hours Prerequisites: Junior standing, EN 301 Co-requisite, CD 211/411 or CD 221/421
Students will be acquainted with the dimensions of chemical dependency from prevention to intervention to treatment to recovery and aftercare. Specifically, students will learn about 1) outlining a prevention program for teens and adults; 2) identifying effects of chemical dependency on the individual, family, workplace, and/or school, and society at large; 3) explaining the intervention strategy; 4) discussing treatment programs and models; and 5) explaining the important elements of recovery, relapse prevention, and aftercare. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CD 461 Counseling Families with Alcohol or Other Drug Issues
3 Semester Credit Hours Prerequisites: CD 451, PY 356
Theories and practices involving family assistance and counseling as they pertain to alcohol and drug abusing families will be studied. The role of the family/partner in the prevention, genesis, progression, and treatment of an alcohol/drug abusing member will be closely examined. There will be a practical clinical focus to all content and class activities. This class will include textbook study, cases, demonstration of family assistance techniques, role playing, family genogram, and other relevant assignments. This is a “WC” class; advanced writing component required. It will incorporate Lakota culture and reservation/rural perspectives.

CE 107 Computer Essentials
3 Semester Credit Hours
This course provides the fundamentals of using a personal computer with a modern operating system and business software applications. The course introduces an overview of the computer’s capabilities and allows for practical, hands-on experience. Emphasis is placed on learning compute terminology, basic word processing, spreadsheet, database, and visual presentation skills. The course assumes that a student can accomplish basic keyboarding skills and use a mouse.
CH 151 Chemistry I
4 Semester Credit Hours  Prerequisite: High School Chemistry, MA 150
This course will address the fundamental principles of chemistry, including measurement, atomic and molecular structure, periodicity, chemical reactions, chemical stoichiometry; the properties of gases, liquids, and solids; solutions; chemical equilibrium; thermochemistry; reaction kinetics; and discussion of the chemical properties of selected elements. The laboratory work emphasized physical-chemical measurements, quantitative analysis, and synthesis. A qualitative analysis scheme is also carried out in the laboratory program. Laboratory experiments and computer-based exercises augment reinforce the principles discussed in the lecture as well as provide practical examples. Upon completion, students should be able to demonstrate an understanding of the fundamental chemical laws and concepts as needed in CH 152. Three hours lecture & three hours laboratory.

CH 152 Chemistry II
4 Semester Credit Hours  Prerequisite: CH 151, MA 150
A continuation of Chemistry I. The topics discussed include equilibrium reactions, spontaneity, acids-bases, kinetics, thermodynamics; reaction kinetics; and a discussion of the chemical properties of selected elements, oxidation-reduction and precipitation reactions, the chemistry of complex ions, transition metal chemistry, and radioactivity, fundamental concepts of organic and biological chemistry. The laboratory program extends the use of spreadsheet, graphical analysis and computer interfaced experimentation in acid-base titrations, electrochemistry, volumetric analysis and nuclear chemistry. Three hours lecture; three hours laboratory.

CH 285 Selected Topics in Chemistry
1-4 Semester Credit Hours Prerequisite: CH 151, 152
Special topics in chemistry are treated in more depth than in other courses. Course may be repeated with different topics of additional credit up to 12 hours total.

CH 311 Environmental Chemistry
4 Semester Credit Hours  Prerequisite: CH 151
This course will focus on the fundamental principles of chemistry to gain an understanding of the source, fate, and reactivity of compounds in natural and polluted environments. Emphasis will be placed on the environmental implications of energy utilization and on the chemistry of the atmosphere, hydrosphere, and lithosphere. Environmental issues that will be discussed include acid rain, sewage treatment, ozone destruction, anthropogenic climate change, air pollution, eutrophication, stratospheric ozone depletion, pollution and treatment of water sources, and the utilization of insecticides and herbicides. The chemistry and quantitative aspects of environmentally important cycles (C, N, O, P, S) in the context of the atmosphere, hydrosphere, and lithosphere. Laboratories will involve sampling, quantitative detection, and data analysis. The course will include three hour lecture and three hour lab.

CH 351 Organic Chemistry I
4 Semester Credit Hours  Prerequisite: CH 151, CH 152
Part one of Organic chemistry coursework. The course is an in-depth study of the structure and reactivity of organic compounds with an emphasis on mechanisms to explain reactivity. The topics covered include acid-base chemistry, alkanes/cycloalkanes, stereochemistry, alkenes, alkyl halides, radical reactions, nucleophilic substitution reactions and elimination reactions. The laboratory work focuses on techniques of synthesis, isolation, purification and
analysis. 3 hours lecture/3 hours lab

CH 352 Organic Chemistry II
4 Semester Credit Hours  Prerequisite: CH 351
This course applies the fundamentals learned in CH 351 to study the chemistry of functional
groups. Spectroscopic techniques are introduced and used to elucidate organic structure. 3
hours lecture/3 hours lab

CH 410 Biochemistry
4 Semester Credit Hours  Prerequisite: CH 151, CH 152
Introductory coursework on the chemistry of biomolecules. Topics covered include proteins,
enzymes, carbohydrates, liquids, metabolism of biomolecules, and molecular biology.

CH 485 Selected Topics in Chemistry
1-4 Semester Credit Hours Prerequisite: ESC 101, 209; Junior or Senior Standing
Special topics in environmental science are treated in more depth than in other courses. Course
may be repeated with different topics of additional credit up to 12 hours total.

CJ 200 Fundamentals of Criminal Justice *Required*
3 Semester Credit Hours  Prerequisite: Sophomore Standing
Fundamentals of Criminal Justice will address an overview of the criminal justice system. The
students will study the parts of the system: Crime, development of Laws, Law Enforcement,
Prosecution, Courts, and Corrections. Guest speakers and a field trip may be used in order to
better familiarize the student and these functions will also be examined in terms of our local
system. How the traditional Lakota approached criminal justice will also be examined. (CJ
200 is a**Prerequisite to all CJ courses.) Will incorporate Lakota culture and reservation/rural
perspectives.

CJ 417 Juvenile Theory, Delinquency & Justice (Elective)
3 Semester Credit Hours  Prerequisites: Junior standing, CJ 200, EN 301 Co-requisite.
This course acquaints students with areas of juvenile delinquency theory, juvenile laws, the
juvenile court adjudication process, and services provided to treat and rehabilitate juvenile
delinquents. The role of the victim in the treatment process will be explored, including
restorative justice. Students will analyze and study the unique ways juveniles are handled by
the justice system, in contrast to the adult system. This is a “WC” class; advanced writing
component required. Will incorporate Lakota culture and reservation/rural perspectives.

CJ 427 Correctional Theory & Practice (Elective)
3 Semester Credit Hours  Prerequisites: Junior standing, CJ 200, EN 301 Co-requisite.
Will focus on the history and theoretical basis of criminal corrections, kinds of correctional
institutions and programs for convicted criminals, problems and challenges that face
corrections, and careers in corrections. The role of the victim in the correctional process will
also be explored, including restorative justice. The study will also focus on regional
corrections. This is a “WC” class; advanced writing component required. Will incorporate
Lakota culture and reservation/rural perspectives.

CJ 437 Law Enforcement Organization, Operations, & Issues (Elective)
3 Semester Credit Hours  Prerequisites: Junior standing, CJ 200, EN 301 Co-requisite.
Provides an overview of the functional role of law enforcement within the criminal justice system, including law enforcement organizations, functions, how victims are served. The role of the police in a democratic society will also be examined with attention given to police services, crime deterrence, discretion and enforcement policies. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CJ 447 Criminal Law (Elective)
3 Semester Credit Hours Prerequisites: Junior standing, CJ 200, EN 301 Co-requisite.
This course examines the substantive criminal law and explore the larger issues concerning the relationship of the individual to the state. Study will include the following topics: the nature of criminal liability and the functions and justifications for criminal punishment, legal limitations upon criminalization, the general principles of criminal liability such as the “act” and “state of mind” requirements, specific offenses against persons and property, the law of attempt, the law of complicity, and conspiracy. Students will research, analyze and brief major court decisions and relevant statutes. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CJ 457 Criminal Prosecution & Defense (Elective)
3 Semester Credit Hours Prerequisites: Junior standing, CJ 200, EN 301 Co-requisite.
A behavioral and legal analysis of the stages and procedures of a criminal case including initial appearance, bail, preliminary hearings, jury arraignment, suppression hearings, trial, and sentencing. Emphasis is placed upon the issues of bail reform, plea bargaining, screening, diversion, speedy trial, insanity defense, discovery, the role of the defense attorney, prosecutor, and judge, and victim-related issues. Students will do research, analyze, and brief major court cases and relevant statutes. Such studies will be applied to individual scenarios and mock trials may be held. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

CM 101 Introduction to Casinos
3 Semester Credit Hours
This course introduces the basic operations and environment of the gaming industry. Gaming management and operations are the focus of the class, set against an examination of gaming’s history, its impact on and as a social issue, the current regulatory environment, future trends, and the role of the Indian Gaming Commission.

CO 101 Introduction to Gaming Operations
3 Semester Credit Hours
This course introduces the basic operations and environment of the gaming industry. Gaming management and operations are the focus of the class, set against an examination of gaming’s history, its impact on and as a social issue, the current regulatory environment, future trends, and the role of the Indian Gaming Commission.

CO 110 Human Relations & Customer Service
2 Semester Credit Hours
This course is designed to introduce customer service as it relates and impacts the casino industry. Emphasis is on the casino employees and how customers relate to them.
CO 117 Cash/Cage/Cashiering Techniques  
3 Semester Credit Hours  
Students will learn the different techniques for handling cash: cash counts, cash drops, and counting cash. Students will learn the different job duties of Cage personnel and the techniques of Cashiering.

CO 141 Casino Security I  
3 Semester Credit Hours  
Students will become familiar with the different duties of casino security and surveillance, including: handling intoxicated or angry customers, cash drops, how to detect fraud and card cheats. Customer service will be stressed.

CO 181 Casino Operations & Management  
3 Semester Credit Hours  
This course will provide an overview of operating a gaming establishment. Students will examine the role management plays in internal control, human resources, marketing, internal auditing, public relations, and promotions.

CO 185 Card Games/Pit Boss Supervision  
3 Semester Credit Hours  
This course will provide students with the education and experience needed to be a table game operator. Students will learn through observation, demonstration and application of the different table games utilized in casinos.

CO 190 Casino Internship  
3 Semester Credit Hours  
Students will complete a total of 120 hours working at a gaming facility. The internship will increase the student’s ability to utilize skills obtained in classes and adapt them to a real job situation.

CR 101 English for Court Reporters  
3 Semester Credit Hours  
To build on the skills received from Basic English Courses and Freshman English I, with emphasis on spelling, pronunciation, grammar and punctuation. Focus will be on legal and medical usage of words common to court practices.

CR 110 Fundamentals of Machine Theory & Court Reporting  
3 Semester Credit Hours  
An introduction to the profession of court reporting and the basic theory compatible with computerized transcription, live dictation practice with practice tapes available to develop theory competency to a minimum of 86% on theory tests.

CR 111 Machine Theory  
3 Semester Credit Hours  
Prerequisites: EN 101, CR 101, CR 110  
Continuation of basic computer compatible theory, live dictation by instructor with practice tapes available to develop theory competency to a minimum of 86% on theory tests. Course also builds writing speed to a minimum goal of 40 wpm for fine minutes on new material with 95 & accuracy. (Course may be repeated one time to meet minimum requirements.)
CR 112 Machine Theory & Practice  
3 Semester Credit Hours  Prerequisites: CR 111  
Live dictation practice on machine with practice speed tapes to build writing skills from 50 to 100 wpm for five minutes on new business letter material with 95% accuracy. (Course may be repeated up to three times to meet minimum requirements.)

CR 118 Anatomy for Court Reporters  
2 Semester Credit Hours  
This course is being designed to provide students of the Sinte Gleska University court reporter program the specific education in the subject areas of anatomy, studying the body and terminology of the body.

CR 125 Machine Shorthand I  
3 Semester Credit Hours  Prerequisites: CR 112  
Course will build speed to between 100 and 140 wpm; course strives to build skills to a minimum of 100 wpm for five minutes of new jury charge and testimony material with 95% accuracy. (Course may be repeated up to three times to meet minimum requirements.)

CR 130 Machine Shorthand II  
3 Semester Credit Hours  Prerequisites: CR 125  
Course will develop speed to 110 and 160 wpm range on jury charge, legal opinion, and testimony material; course strives for 130 wpm for five minute on new jury charge and 130 wpm for five 3 minutes on new testimony material with a minimum 95% accuracy. (Course may be repeated up to three times to meet minimum requirements.)

CR 135 Machine Shorthand Speedbuilding  
2 Semester Credit Hours  Prerequisites: CR 112  
An optional course for students needing additional practice; speed development on testimony and jury charge/legal opinion material. Speeds to be determined by the level of the students enrolled. (Course may be repeated up to three times to meet minimum requirements.)

CR 140 Machine Shorthand III  
3 Semester Credit Hours  Prerequisite: CR 130  
Course will build speed from 130 to 170 wpm on jury charge, legal opinion and testimony material. The goal of this course is to develop speed to 145 wpm for five minutes on new jury charge material with 96% accuracy and 145 wpm for five minutes on new testimony material with 95% accuracy. (Course may be repeated up to three times to meet minimum requirements.)

CR 145 Machine Shorthand IV  
3 Semester Credit Hours  Prerequisite: CR 140  
Course will build speed from 140 to 180 wpm on literary, medical, jury charge, legal opinion and testimony material. Course strives to build speed to 110 wpm for three minutes on new medical material, 120 wpm for five minutes on new literary material, and 160 wpm for five minutes on new testimony material, all with 95% accuracy and 160 wpm for five minutes on new jury charge material with 96% accuracy. (Course may be repeated up to three times to meet minimum requirements.)
CR 210 Computer Aid Transcription
3 Semester Credit Hours  Prerequisite: CR 111
This course provides the theory and applications used in producing computer-aided transcription of stenographic notes using CaseCatalyst software. Includes litigation support and advanced editing functions.

CR 211 Computer Aid Transcription II
3 Semester Credit Hours  Prerequisite: CR 210
Continuation of CR 210. Students will develop a personal dictionary. Various litigation support functions will be presented. In-depth study of realtime writing in its various applications, including broadcast captioning and CART reporting. Extensive hands-on experience and transcript production in the realtime mode.

CR 240 Machine Shorthand V
3 Semester Credit Hours  Prerequisite: CR 145
Course will develop speed from 160 to 190 on literary, medical, jury charge/legal opinion and testimony material. The goal of the course is to develop speed to 125 wpm for three minutes on new medical material, 135 wpm for five minutes on literary material, and 175 wpm for five minutes on new testimony material, all with 95% accuracy; and 175 wpm for five minutes on new jury charge material with 96% accuracy. (Course may be repeated up to three times to meet minimum requirements.)

CR 245 Machine Shorthand VI
3 Semester Credit Hours  Prerequisite: CR 240
Course will develop speed from 160 to 210 on literary, medical, jury charge/legal opinion and testimony material. The goal of the course is to develop speed to 140 wpm for three minutes on new medical material, 150 wpm for five minutes on literary material, and 190 wpm for five minutes on new testimony material, all with 95% accuracy; and 190 wpm for five minutes on new jury charge material with 96% accuracy. (Course may be repeated up to three times to meet minimum requirements.)

CR 260 Machine Shorthand VII
3 Semester Credit Hours  Prerequisite: CR 245
Course will develop speed from 180 to 240 on literary, medical, jury charge/legal opinion and testimony material. The goal of the course is to develop speed to 155 wpm for three minutes on new medical material, 165 wpm for five minutes on literary material, and 210 wpm for five minutes on new testimony material, all with 95% accuracy; and 210 wpm for five minutes on new jury charge material with 96% accuracy. (Course may be repeated up to three times to meet minimum requirements.)
CR 290 Court Practicum
1 Semester Credit Hour
Prerequisite: Passing one 180 wpm testimony test at 95%.
This required internship provides 40 hours on on-the-job experience in an assigned general reporting office and/or in official reporting locations under the guidance of experienced reporters. One Hour seminars are held once a week to provide students with needed information to help prepare them for the profession of court reporting.

CS 101 Introduction to Computer Science
3 Semester Credit Hours
This course is a broad and thorough exploration of computer systems within a computer science context. It is designed as a breadth-first introduction to the field of computer science, providing a comprehensive and rigorous exploration of a variety of topics. It provides a general understanding of computers in all their aspects, and it lays a solid foundation to support further study. This course is appropriate both for computer majors beginning their studies and for non-majors seeking a broad but complete overview.

CS 111 Principles of Software Engineering
4 Semester Credit Hours Prerequisite: CS 101
This course addresses the fundamental principles of computer science and their application to software engineering. Emphasis will be on problem solving techniques, word problems, algorithm development, software development life-cycle, and translating the solution using the C++ programming language. Software engineering topics, software documentation, testing, project management, and the introduction and use of Microsoft’s Visual C++ 6.0 Integrated Development Environment (IDE) (Microsoft Visual Studio.net) tools will be included as an integral part of the course. A range of projects will be discussed and assigned.

CS 201 Programming Concepts I
4 Semester Credit Hours Prerequisites: MA 150, CS 101 or DP 107
This course is an introduction to computer programming and problem solving methods using a high-level programming language C++. Emphasis on algorithm development, top-down design, and data abstraction. Topics include data types, files, I/O operations, functions, and control structures.

CS 202 Programming Concepts II
4 Semester Credit Hours Prerequisite: CS 201
A continuation of the modern programming and data abstraction principles begun in CS 201. Emphasis on object-oriented design and data abstraction. Topics include records, classes, pointers, dynamic data, linked structures, recursion, and computational complexity.

CS 203 Data Structures
4 Semester Credit Hours Prerequisites: CS 202, MA 216
An introduction to common data structures such as stacks, queues, trees, graphs, and heaps. Emphasis on using abstract data types (ADT) to represent and manipulate such structures. Topics include data encapsulation, top-down design of algorithms and data structures in parallel, analysis of algorithms, and object-oriented design and programming.
CS 301 Internet Technologies I
4 Semester Credit Hours  Prerequisites: CS 203
An overview of contemporary Internet technologies. Topics include the history of the Internet, Internet domains, Internet protocols, the World Wide Web (WWW), the HyperText Markup Language (HTML), and the Java programming language. Fundamental limits, security, and future possibilities of the Internet will be discussed. Programming assignments involving the use of a Web page editor to create and modify Web pages will be an integral part of the course.

CS 302 Internet Technologies II
4 Semester Credit Hours  Prerequisite: CS 203
An overview of the structure and design of an operating system — the software interface between the user and the hardware. Topics include process control, memory management, device management, threads, real-time systems, distributed systems, and security. Case studies will be emphasized.

CS 311 Computer Architecture
4 Semester Credit Hours  Prerequisites: CS 203, EL 212
A study of the nature and characteristics of modern computer systems. Emphasis on system design issues such as structure (the way in which the component parts are interrelated) and function (the operation of each individual component as part of the structure) at each level of the computer system. Topics include CPU design, I/O modules, control and bus system design, memory design, instruction sets, reduced instruction set computers (RISC), superscalar processors, and parallel processing.

CS 312 Assembly Language Programming
4 Semester Credit Hours  Prerequisite: CS 203
An introduction to machine organization and machine level programming. Emphasis on understanding the internal organization, instruction set, interrupt handling, and I/O programming on the one hand, and assembly and high-level language programming on the other. Trade offs in machine implementation and performance will be examined. Programming in assembly language is a core requirement for this course.

CS 321 Algorithms
4 Semester Credit Hours  Prerequisite: CS 203
An introduction to the analysis and design of algorithms. A variety of algorithms will be studied including searching and sorting algorithms, backtracking algorithms, branch and bound algorithms, and parallel algorithms. Topics include complexity analysis, computability and undecidability issues, and recursive algorithms. Several programming projects are required.

CS 322 Operating Systems
4 Semester Credit Hours  Prerequisite: CS 203
An introduction to modern programming languages and problem solving paradigms. This course will study the linguistic structure of a variety of modern programming languages and their corresponding programming paradigms. Topics include procedural programming, object-oriented programming, functional programming, and concurrent programming. Several programming projects are required.
CS 331 Graphics Design
4 Semester Credit Hours  Prerequisite: CS 101 or DP 107
An introduction to the basic principles of graphics design. Emphasis on designing layouts for brochures, magazines, and newsletters, including type font selection and copy fitting techniques, using state-of-the art graphics design software. Students are expected to complete several graphics design projects in the laboratory component of this course.

CS 332 Interactive Multimedia
4 Semester Credit Hours  Prerequisite: CS 101 or DP 107
A survey of the principles and practice of communication using digital media. Including graphics, digital photography, animation, video, and sound. Emphasis on developing the necessary skills to create effective interactive multimedia documents using a variety of authoring tools. Students are expected to complete several multimedia projects in the laboratory component of this course.

CS 380 Internship in Computer Science
1-12 Semester Credit Hours  Prerequisite: CS 203 and approval of department
An individualized assignment arranged with a tribal agency, educational institution, business, or other organization to provide supervised experience in computer science, information technology, or a closely related field. Students are expected to work at least 40 hours in the field for each credit hour earned. Course may be repeated for additional credit up to 12 hours total.

CS 401 Computer Networking I
4 Semester Credit Hours  Prerequisite: CS 203, EL 212
An introduction to data communications, communication networks, and communication architectures. Topics include transmission media, signal encoding, link control, multiplexing, circuit and packet switching networks, frame relay, asynchronous transfer mode (ATM), local area networks (LAN), TCP/IP protocol suite, the OSI model, and Integrated Services Digital Networks (ISDN). A range of networking projects are required.

CS 402 Computer Networking II
4 Semester Credit Hours  Prerequisites: CS 401
A continuation of the network concepts presented in CS 401. In particular, students are expected to implement in the laboratory the theories and standards learned in class by creating small-scale networks for a variety of network topologies, physical media, and communications architectures.

CS 411 Software Development I
4 Semester Credit Hours  Prerequisite: CS 203
An introduction to the design and implementation of modern software packages. Topics include software life cycle, design methodologies, design objectives, documentation, configuration management, reliability, and maintenance. Projects involving the design and implementation of modern software packages using rapid application development (RAD) tools are an integral part of the two-course sequence beginning with this course.
CS 412 Software Development II
4 Semester Credit Hours  Prerequisite: CS 411
A continuation of the software engineering principles begun in CS 411 with special emphasis on database applications. Topics include relational and object-oriented databases, database design issues, and database query languages. A project involving the design of a database with an appropriate visual interface for a well-defined application is a core requirement for this course.

CS 470 Topics in Computer Science
1-4 Semester Credit Hours  Prerequisite: CS 203
Special topics in computer science and information technology are treated in more depth than in the introductory courses. Course may be repeated with different topics for additional credit up to 12 hours total.

CS 480 Independent Study
1-4 Semester Credit Hours  Prerequisite: CS 203 and approval of instructor.
Study or research in an area of computer science or information technology under the guidance of a departmental instructor. Course may be repeated with different topics for additional credit up to 12 hours total.

CS 490 Seminar in Computer Science
2 Semester Credit Hours  Prerequisite: CS 203
Reports and discussions on current topics of interest in computer science and information technology. Students participate in preparing and presenting discussion material. Course may be repeated for additional credit up to 4 hours total.

CW 241 Literary Production I (Wanbli Ho Journal)
4 Semester Credit Hours
This workshop course will directly involve students in the production of the Wanbli Ho Journal by solicitation and evaluation of literary and scholarly manuscripts, editing, and basic composition. Layout and design of the university journal.

CW 242 Literary Production II (Wanbli Ho Journal)
4 Semester Credit Hours  Prerequisite: CW 241
The on-going workshop course involves the continual production of the Wanbli Ho Journal. Evaluation and editing of submitted manuscripts, composition-layout-design will be enhanced by the attainment of distribution, sales, and promotion skills.

CW 261 Creative Writing I (Poetry)
3 Semester Credit Hours
The course will introduce students to the writing of poetry and the development of basic expressive talents. The use of imagination, creative thought process, and forms of poetry will be stressed in lecture and discussion sessions.

CW 271 Creative Writing I (Fiction)
3 Semester Credit Hours
Students will be introduced to short fiction writing and its basic structures, forms, styles, and techniques. They will utilize their own themes in writing their stories. Translation from the oral
tradition to written literature will be emphasized.

CW 461 Advanced Poetry Writing
3 Semester Credit Hours
Students will write poetry, which is more thematic in structure, style, and purpose, especially with an outlook toward composing a complete manuscript. Sustained creative techniques and processes will be stressed. Additionally, students will practice responding to the work of others.

CW 471 Advanced Fiction Writing
3 Semester Credit Hours Prerequisite: CW 271 or EN 250 or permission of instructor.
The course offers students further development of fiction writing talents and skills. Intensive and demanding attention will be given to writing longer works of fiction. Sustained creative techniques and processes will be stressed. Additionally, students will practice responding to the work of others.

CW 487 Special Topics in Creative Writing
1-3 Semester Credit Hours
This course is designed to allow students to work on specific creative writing projects. The content of the course will vary.

DP 102 Basic Computers
1 Semester Credit Hour
The course will provide the very most basic fundamentals and hands-on use of a personal computer. The course is designed to provide the first-time user with a slower paced environment for understanding the concepts of computer hardware, software, and how to use both. Upon completion of this course, students will be able to navigate an operating system environment, understand file management, open applications, save and find files, use the Internet and conduct online searches for information.

DP 110 Advanced Word
3 Semester Credit Hours Prerequisite: CE 107
This course provides students with advanced hands-on techniques of word processing software. The advanced document techniques include, but not limited to, creating and formatting tables, illustrating with graphics, using themes and building blocks, merging documents, using styles and templates, working with references, and building forms.

DP 130 Computer Maintenance
3 Semester Credit Hours Prerequisite: CE 107
This course provides the fundamentals of how personal computers work. The course will introduce students to computer hardware components and explain how computer hardware and software work together. Students will gain practical hands-on learning in maintenance and troubleshooting of the motherboard, the CPU, disk drives, input/output devices, and memory management. Students gain knowledge in understanding how to install, manage and support a windows operating system, and connect a compute to a network and the Internet.
DP 140 Operating Systems with Microsoft Windows  
3 Semester Credit Hours  Prerequisite: CE 107  
This course teaches the in-and-outs of using the latest versions of the Microsoft Windows operating system – the software used to manage interaction between software and hardware on a PC. Students will learn, in detail, skills such as: managing files and folders, monitoring and evaluating system performance, troubleshooting common issues, installing 32-bit and 64-bit versions of Windows, system images, system repair discs, operating system security, creating virtual machines, backing up data and scheduling automated system maintenance tasks.

DP 160 Computer Programming with Microsoft Visual Basic I  
3 Semester Credit Hours  Prerequisite: CE 107 & MA 150  
This course teaches the fundamentals of computer programming using the Visual Basic language, a popular Microsoft.net programming language, which can be used to create a variety of custom business applications. Topics covered include declaring variables and constants, datatypes, looping and program flow and structure. Using Microsoft Visual Studio, students will be empowered to create fully-functioning apps with a graphic-user interface (GUI) from the beginning of the course.

DP 161 Computer Programming with Microsoft Visual Basic II  
3 Semester Credit Hours  Prerequisite: DP 160  
This course expands on the materials taught in Programming with Microsoft Visual Basic I teaches the fundamentals of computer programming using the Visual Basic language. Students will put their knowledge of variables and constants, datatypes, looping and program flow to use creating a variety of applications. The course will also cover tricks for designing and speeding up the creation of user-interface elements and students will be introduced to concepts, such as function or method calls and return values. As the course progresses, students will create more complex code and interface elements.

DP 170 Internet and Web Technologies  
3 Semester Credit Hours  Prerequisite: CE 107  
This course provides an overview of interactive marketing and web development. Students are exposed to a wide variety of interactive websites and their uses, as well as the creation of their own websites using open-source applications, such as WordPress and Drupal. The course teaches the basics of web scripting, using HTML, CSS and JavaScript. Also covered is the installation of the LAMP server stack, tools for creating webpage graphics and webmaster topics, such as: analyzing traffic, registering domain names and using a web hosting company server administration panel.

DP 190 Data Processing Internship  
3 Semester Credit Hours  Prerequisite: Instructor Approval.  
The student is placed with a local business or tribal entity as a data processing specialist. This Internship allows the student to work directly in a business applications environment using the concepts and skills developed during the course of their degree program. Data processing may include, but not limited to, data research and entry, preparing/composing routine correspondence, using problem-solving and organizational skills, human relation skills and confidentiality, conforming to rules/regulations, and regular attendance.
DP 191 Computer Technology Internship
3 Semester Credit Hours  Prerequisite: Instructor Approval
The student is placed with a local business or tribal entity as a computer technology specialist. The Internship allows the student to work directly in a business technology environment using the concepts and skills developed during the course of their degree program. Computer technology may include, but not limited to, configuring an operating system or network, establishing network communications, applying entry-level programming, using problem-solving skills, human relations skills and confidentiality, conforming to rules/regulations, and regular attendance.

DP 220 Spreadsheets with Business Emphasis
3 Semester Credit Hours  Prerequisites: DP 120 or 156, and AC 100 or 211 and BA 205.
This course uses a problem solving approach that prepares students to analyze data and solve real life business problems with Microsoft Excel. It goes beyond the DP 107 Fundamentals and the DP 120 Advanced experience. The course challenges the student to use critical thinking and analysis to find efficient and effective solutions using Microsoft Excel and its functions.

DP 230 Operating Systems II
3 Semester Credit Hours  Prerequisite: DP 140
This course provides a continued in-depth study of computer operating systems. The course offers students two parts: part one focuses on fundamentals of operating systems; part two focuses on four specific operating systems (UNIX, MS-DOS, Windows, and Linux) and how to apply the theory, as explained in the first part.

DP 240 Communications & Networking
3 Semester Credit Hours  Prerequisite: CE 107, and DP 130
This course will provide students with an understanding of networking technologies. It will cover equipment and technologies used in LANs and WANs, including current network topologies. All major networking protocols are discussed including TCP/IP. This course offers students a variety of practical, hands-on tasks involved in managing and troubleshooting a network environment. Students learn a wide array of computer and network terminology.

DP 261 Computer Programming with Microsoft Visual Basic III
3 Semester Credit Hours  Prerequisite: DP 161
This course expands on the materials taught in Programming with Microsoft Visual Basic II and teaches the fundamentals of computer programming using the Visual Basic language. Students continue to create more complex code and interface elements and will be introduced to object-oriented programming (OOP) concepts, Visual Basic for applications (VBA) and connecting to a backend database, using ODBC, from within their Visual Basic code.

DP/OE 275 MOS Certification
1 Semester Credit Hour
This course will prepare students for the Microsoft Office Specialist (MOS) certification exam. Certification is available in the following areas: Word, Excel, Access, Powerpoint, and Outlook.

DP 277 Computer Hardware Maintenance and Repair
4 Semester Credit Hours  Prerequisite: CE 107, 140
Students are exposed to the necessary competencies for an entry-level IT technician –
including building, upgrading, repairing, troubleshooting, optimizing and maintaining desktop computers – as well topics related to laptops and mobile devices. Course curriculum introduces proficiencies for the Comp TIA Strata IT Fundamentals and A+ certification (required for entry-level IT technicians employed by the government). Students will perform hands-on lab exercises involving building and repairing computers.

DP 287 Microsoft Windows Installation, Maintenance, Monitoring and Repair
4 Semester Credit Hours  Prerequisite: DP 107, 140
This course covers important operating system knowledge and skills for every IT professional. During the course, students will learn to: compare and contrast the features and requirements of various Microsoft operating systems, install, configure, troubleshoot and repair the operating system, work with command line tools, use Control Panel utilities, apply security settings, configure backups, implement preventive maintenance procedures and create user and groups. Basic features of mobile operating systems and methods for securing mobile devices will also be covered. Course materials map to the ComTIA A+ 220-801 and 220-802 Exams.

DP 289 Special Computer Topics
1-3 Credit Hours  Prerequisite will be set on a course-by-course basis.
A variable credit and variable topic course used to teach a particular software package or a particular topic currently not being offered in another course.

DP 290 Data Processing Internship
3-6 Semester Credit Hours  Prerequisite: Instructor Approval
The student will be placed with a local business or tribal entity as a system analyst. This Internship allows the student to work directly in a business applications environment using the concepts and skills developed during the course of their degree program. Data processing may include, but not limited to, data research and entry, preparing/composing routine correspondence, using problem-solving and organizational skills, human relations skills and confidentiality, conforming to rules/regulations, and regular attendance.

DP 291 Computer Technology Internship
3-6 Semester Credit Hours  Prerequisite: Instructor Approval.
The student is placed with a local business or tribal entity as a computer technology specialist. This Internship allows the student to work directly in a business technology environment using the concepts and skills developed during the course of their degree program. Computer technology may include, but not limited to, configuring an operating system or network, establishing network communications, applying entry-level programming, using problem-solving skills, human relations skills and confidentiality, conforming to rules/regulations, and regular attendance.

EC 203 Economics (For Managers)
3 Semester Credit Hours
This is an introductory class in economics, which covers the essential concepts of both macroeconomics and microeconomics. The fundamental objective of this course is to enable students to see the relevance of economics to their lives, their careers, and their futures; understand the logic of economic reasoning; and learn how to use the principles of economics in their business and personal lives. The course uses basic concepts of economics to give
students the framework of economic reasoning and to explain a wide variety of timely and interesting economic applications. Every opportunity will be taken to reduce the technical detail of presentations in favor of more intuitive explanations. An understanding of the fundamentals of economics will empower a student to make more rational decisions in life, business and government.

EC 405 Community Development
3 Semester Credit Hours
This course examines tribal economic systems by focusing on tribal traditions, basic economic concepts, problem solving and visioning for today’s tribal societies.

ECSE 450 Survey of ECSE: Typical & Atypical Development
3 Semester Credit Hours  Prerequisite: ED 210
This seminar course is a broad overview of the field of early childhood special education. Research suggests that early childhood is perhaps the most crucial formative time in a child’s life. Drawing upon theory, research, and best practices, this course focuses on the whole child as well as on families and professionals working as a team. Emphasizing cultural diversity, service coordination and empowerment of families, multiple strategies for successful intervention will be examined and practiced. A major goal of the course is to integrate theory with practice, using learning centers and portfolio assessments to actively involve the participant in the process of early childhood special education.

ECSE 452 Curriculum in Early Childhood Special Education
3 Semester Credit Hours  Prerequisite: ED 210; ECSE 450
This course explores the role of developmentally appropriate practices and other intervention techniques in the delivery of early intervention services in natural settings (preschools, homes, and children’s settings). Guidelines and examples of specific activities for working effectively with children and their families will provide information and experience with which to make sound decisions about curriculum for individuals and groups of children.

ECSE 454 Assessment in Early Childhood Special Education
3 Semester Credit Hours  Prerequisite: ECSE 450
This course is designed to present an overview of assessment for young children with special needs. The DEC and NAEYC guidelines for appropriate assessment practices will be addressed. The course will stress gaining competence in the screening, assessment, and evaluation of young children. It will also address the management of early childhood programs.

ECSE 456 Teams in Early Childhood Special Education
3 Semester Credit Hours  Prerequisite: ECSE 450
This course will discuss the methods and techniques for teaming in early intervention, including strategies and techniques for team building and effective communication.

ECSE 458 Family Systems in Early Childhood Special Education
3 Semester Credit Hours  Prerequisite: ECSE 450
This course is designed to provide students an understanding of family systems and their functions. It will provide skills in forming effective partnerships with parents and helping them to identify their strengths and needs.
ECSE 460 Practicum in Early Childhood Special Education  
3 Semester Credit Hours  Prerequisite: ECSE 450,452,454, 456, 458  
This course is designed to provide early childhood special education professionals with practical experience in working with young children with special needs and their families. Experiences and activities will focus on the areas of: assessment and evaluation, intervention strategies and program planning.

ED 201 Computers in Education  
3 Semester Credit Hours  
Designed to provide opportunities for the development of skills and strategies needed to integrate computer technology into the curriculum throughout disciplines and all grades. Provides a thorough understanding of how to use the word processor, database, and spreadsheet for personal and classroom use. Develops competencies in using computers for lesson planning and record keeping, as well as methods to teach students to use technology for problem-solving, accessing and analyzing information, and creative and expository writing.

ED 206 Introduction and Foundations of Education  
2 Semester Credit Hours  
This course is designed to introduce students who are planning to major in Education to the field. A career in teaching with an emphasis on Lakota thought, philosophy and culture is explored. The historical, social, and philosophical foundations of the American educational system as it now exists in the U.S. as a whole, in South Dakota, and on the Rosebud Reservation will also be studied. The course will include an orientation to the teacher education program, observations in a variety of K-12 classrooms, and experiences with the education employment process.

ED 210 Educational Psychology  
3 Semester Credit Hours  Prerequisite: PY 100, EE 200 (Elementary Education Majors)  
Introduces students to the fundamental psychological principles underlying education and examines how these principles can be applied in the class setting to facilitate learning. Includes discussion of relevant theories and topics including student needs, learning styles, cognitive processing, reflective teaching, characteristics of learning environments and student assessment. Introduces humanistic, cognitive, behavioral and psychological models of classroom management. This course is a**Prerequisite to all education methodology courses.

ED 220 Geography for Teachers  
2 Semester Credit Hours  
Geography for Teachers is designed to provide an issue-based, student-centered, standards-based, inquiry-oriented approach to teaching geography. Geographic information systems (GIS) will be a large component of the course.

ED 225 Integrating Art & Music Across the Curriculum  
2 Semester Credit Hours  
This course is designed to prepare future teachers to use the visual arts and music as a means for enhancing learning opportunities across the curriculum and to facilitate and encourage children’s creative expression through a variety of media. The course also prepares future teachers to see art and music as expressions of human emotion within, and across, cultures. A special focus will be on Lakota music and dance.
ED 230 Reading Theory and Process  
3 Semester Credit Hours  
This course is an overview of reading theory and process. The course will examine current research related to theoretical models and processes of reading, which conceptualize how experts believe children learn to read. In addition, the course will explore how beliefs and assumptions about the reading process will influence how reading is taught and how teachers work with children.

ED 305 Methods of Teaching in Elementary Schools  
3 Semester Credit Hours  
Prerequisites: ED 210  
Designed to provide a survey of current teaching methods and models for elementary, middle, and secondary teachers. Develops competencies in using a variety of instructional strategies and materials through videotaped micro teaching experiences. Students will learn how to write appropriate lesson plans and develop culturally appropriate integrated units that address learning styles and promote active learning. Provides opportunities to utilize and integrate technology in lessons and units and to evaluate and select appropriate textbooks and materials. Develops skills in observing, recording, and assessing behavior in elementary, middle, or secondary schools in order to plan appropriate academic programs and learning environments.

ED 310 Methods of Teaching Science  
2 Semester Credit Hours  
Prerequisite: ED 210, SC 201  
Students will have the opportunity to preview science materials and learn how to use them in a classroom through planning and simulation. Provides opportunities for students to develop an understanding of what science is. Students will learn to integrate Science lessons with other content areas, including Lakota Studies, with an emphasis on the integration with math, and to critique science materials, activities, and children’s materials for appropriateness. Students will develop an understanding of the process of science and how children learn. Students will identify the fields of study and explore cultural variations in science learning and teaching.

ED 315 Methods of Teaching Mathematics  
2 Semester Credit Hours  
Prerequisites: EN 210 & MA 110  
This course is designed to provide a survey of current teaching methods in mathematics and to develop competencies in using various instructional strategies and materials including those involving calculators and computers. It focuses on a problem-solving approach to teaching mathematics and provides teaching experiences using manipulatives. Current math standards will be emphasized as well as the integration of mathematics within the curriculum, in particular the connections between math, science and technology.

ED 320 Methods of Teaching Social Studies  
2 Semester Credit Hours  
Prerequisites: ED 210, HI 251 & GE 200  
This course is intended to provide students an opportunity to explore multiple social studies teaching methods. Students will have an opportunity to read and discuss literature concerning the teaching of the social sciences and will create teaching units which exemplify these methods. Students will be expected to utilize all resources available to them including print, electronic and social.
ED 325 Methods of Teaching Language Arts
2 Semester Credit Hours  Prerequisite: ED 210, EN 101, EN 102 & EN 210
This course is designed to provide a survey of current teaching methods in the language arts and to develop competencies in using various instructional strategies and materials. All major aspects of expressive and receptive language will be addressed. Students will be required to develop lesson plans, projects and teaching units that integrate the language arts throughout the curriculum. Current theories in teaching language arts will be explored. Students will be required to work with children in a classroom that reflects their area of study in the development of a language arts project and that reflects the service-learning model of instruction.

ED 330 Methods of Teaching Elementary Reading
3 Semester Credit Hours  Prerequisite: ED 210, 325 & EE 200
This course is designed to provide a survey of current teaching methods in expository and narrative reading materials; develop competence in using various instructional strategies; promote an enthusiasm for reading in elementary and middle school classrooms; and teach skills that will ensure future teachers can establish a balanced literacy approach in their classrooms. Different approaches toward analysis and reading comprehension will be discussed and modeled. Research related to reading styles will be discussed and integrated throughout the course. Current theories that build upon the unique strengths that each student possesses will be discussed. Since teachers must be keen observers and reflective thinkers, this course will promote the idea that teachers can and must make instructional and diagnostic judgements in order to select appropriate strategies and techniques.

ED 339 Indian Education
3 Semester Credit Hours
This course is designed to establish an awareness of cultural dynamics while understanding the worldview of the Lakota people. It examines the history of Indian/non-Indian contact while looking at relevant policy, legislative and political issues that impact the sovereignty of reservations. It will discuss indigenous pedagogy, critical pedagogy, brain research and its implications to the classroom. This course inquires into the scope of education from the history of traditional education (both mainstream and indigenous) to the many issues affecting Indian education today. Finally, the course analyzes some of the more contemporary concerns, such as school/community involvement, curriculum development, learning styles and alternative assessment.

ED 345 Health, PE & Safety
3 Semester Credit Hours
This course is designed to prepare future teachers to develop, implement and evaluate elementary and middle school health education curriculums. This course will better prepare future teachers to understand the concept of planning, organizing, and managing the health and physical curriculum in K-8 educational settings. Students will examine personal views and opinions of why physical education is important and learn how to integrate the concepts into the K-8 curriculum. Students will demonstrate their ability to use a variety of strategies and methods for teaching health concepts that are aligned with state and national standards.
ED 365 Creative Drama for the Classroom
3 Semester Credit Hours
Study of practices and methods for integrating creative drama into the classroom. The course will focus specifically on the relationship of creative drama to language arts and literacy. Students will be expected to participate in creative drama activities including theatre games, solo and group pantomime, improvisation, story dramatization, adapting literature, and writing original literature.

ED or EE 390 Early Childhood Mathematics
2 Semester Credit Hours
Utilizing a problem-solving approach, this course will provide a background in the structure and theory of early childhood mathematics including a cognitively guided instruction approach. There will be a thorough examination of the NCTM expectations for pre-kindergarten through grade two as this is the age group most affected by early childhood education (ages birth through 8 years).

ED 445 Technology for the Classroom
3 Semester Credit Hours  Prerequisite:  ED 201
This course is designed to provide opportunities for the development of skills and strategies needed to integrate computer technology and other technologies (Smart Boards, websites development, etc.) into the curriculum throughout disciplines and all grade levels. This course provides a thorough understanding of how to use the word processor, databases, and spreadsheets for classroom use. This course will help students develop methods to teach students to use technology for problem-solving, accessing and analyzing information, and for creative and expository writing. This course’s objectives will be aligned with the National Education Technology Standards.

ED 447 Human Relations: A Multicultural Approach
3 Semester Credit Hours  Prerequisites: ED 210 & EE 200
This course provides pre-service and in-service teachers with an understanding of the importance of multiculturalism in our global society. Topics to be addressed will include: learning styles and multiple intelligences; culturally-sensitive teaching strategies; recognizing prejudices, biases, and stereotypes in teaching materials and in our lives as teachers and learners; learning how to develop curricular materials with a multicultural approach; respecting human rights and diversity; and developing sensitivity to the values of individuals and groups which are not always personally shared and understood. This course is required by state certification standards for all elementary, middle school, and secondary education majors. It is also required to obtain initial certification and/or to renew teaching certificates.

ED 449 Psychology & Teaching of the Exceptional Child
3 Semester Credit Hours  Prerequisites: PY 100, EE 200 & ED 210
Designed to introduce students to the processes involved in teaching exceptional children and the methodologies utilized by teachers of exceptional children. This course requires study and in-school experiences in elementary and secondary schools designed to develop skills in assessing, recording and observing specific needs of exceptional students within the regular classroom, and to plan an appropriate instructional mainstreamed learning environment which includes behavior modification as needed. The course shall also require study and experiences in the developmental levels, learning styles, and patterns of students in middle/junior high as
well as elementary and secondary. It shall require study and experiences in the core curriculum, which provides content knowledge needed to teach students with needs for special prolonged assistance.

ED 488 Current Topics in Education
1-3 Semester Credit Hours Prerequisite: Permission of the instructor
This course is designed to provide a format for any phase of teacher education. Current trends and issues will be addressed.

ED 489 Seminar in Indian Education
1-3 Semester Credit Hours Prerequisite: Permission of Instructor or ED 339
A topically oriented research and discussion course in the various areas of Indian education.

ED 499 Internship in the Elementary School
6-12 Semester Credit Hours Prerequisite: Permission of Department Chairperson
Preparing elementary education majors planning to teach in elementary and middle schools with an opportunity to observe, record and assess children’s behavior in order to plan appropriate instructional programs and learning environments. Students will write lesson plans and develop culturally appropriate integrated units that reflect learning styles, promote self-esteem, and encourage self-directed learning. Provides opportunities for developing parent-teacher conferencing.

EE 200 Child Growth & Development
3 Semester Credit Hours Prerequisite: PY 100
This course provides an in-depth study of the nature and science of child development. The course provides opportunities for students to develop an understanding of the socio-emotional development and the social context of child development. Students will also be provided opportunities to understand how developmentally appropriate practice applies to instructional planning and teaching pedagogy. This course will examine learning styles and teaching strategies as related to the humanistic, cultural, cognitive, behavioral, and psychological development of children. The Lakota perspective of child development will also be addressed.

EE 236 Understanding Young Children
3 Semester Credit Hours Prerequisite: PY 100 & EE 200
This course provides basic knowledge and understanding of the creative, physical, cognitive and emotional and social domains of child development. Examines curricula for young children that are comprehensive and developmentally appropriate. Develops ability to identify developmentally typical and atypical behavior. Students will use developmentally appropriate practice and activity to address individual learning styles and needs. This course fosters competence in the education of young children dealing with life.

EE 238 Child, Family & Community Relations
3 Semester Credit Hours Prerequisite: PY 100 & EE 200
This course is designed to integrate the diverse environments and relationships in which children develop the interactions that take place within and between those environments. This course will stress the need for strategies of effective communication, the identification of family systems and dynamics, and the relationship in which parents and professionals work together as an instructional team. This course will include a comprehensive look at parent-
school participation.

EE 248 Creative Activities for Early Childhood  
3 Semester Credit Hours  Prerequisites: PY 100 & EE 200  
This course is designed to assist students to realize their creative potential through engaging in numerous activities such as art, creative movement, drama, music, critical thinking, puppetry, storytelling, cooking and writing. The students will learn to apply this creativity to the educational setting and design developmentally appropriate practice utilizing play, art, music, movement, drama and other creative concepts.

EE 266 Early Childhood Curriculum Development  
3 Semester Credit Hours  Prerequisites: PY 100 & EE 200  
Examines current trends and research in early childhood curriculum development. Introduces techniques and procedures for the selection, organization, presentation and evaluation of developmentally appropriate resources, experiences, activities and teaching strategies to meet individual learning styles.

EE 288 Responsive Classroom Practices  
3 Semester Credit Hours  
This course, based on research-based approach to teaching and learning, emphasized social, emotional, and academic growth in a strong and safe school community. Students will be given opportunities to explore classroom structures and develop activities and lessons that reflect responsive classroom practices.

EE 299 Early Childhood Practicum  
3-6 Semester Credit Hours  
This course is designed to provide early childhood education students with practical experience in working with young children. This is an on-site assignment with direct experience in the classroom.

EE 346 Language Development of Children  
3 Semester Credit Hours  Prerequisites: PY 100 & EE 200  
This course is designed to present students with a knowledge of the development of language competency in children and to provide a basis for a language curriculum.

EE 356 Teaching in the Kindergarten  
3 Semester Credit Hours  
This course is designed to provide a comprehensive knowledge of kindergarten curriculum appropriate for children in the kindergarten classroom and provide teacher competence in developing children’s enthusiasm for learning. This course is also designed to address the curriculum, methodology, learning styles, assessment, and social, emotional, physical and academic needs of kindergarten students based on current theory and research about developmentally appropriate practices.

EE 468 Guidance for Children  
3 Semester Credit Hours  
A goal of guidance in teaching young children is to help children develop a positive belief about themselves as they learn to follow appropriate social rules. This course will examine
skills needed to provide a supportive, nurturing classroom environment where children begin to learn and practice appropriate and acceptable behaviors as individuals and as a member of a group. An emphasis will be placed on how to set consistent limits and realistic expectations, which support children’s development, self-control and behavior.

EE 499 Early Childhood Education Internship
6-12 Semester Credit Hours Prerequisite: Permission of the Department Chairperson
Prepares elementary education majors planning to teach in elementary and pre-school with the opportunity to observe, record and assess children’s behavior in order to plan appropriate instructional programs and learning environments. Students will write lesson plans and develop culturally appropriate integrated units that reflect learning styles, promote self-esteem, and encourage self-directed learning. Provides opportunities for developing parent-teacher conferencing skills as well as working with parents and professionals in writing IEPs and IFSPs. Gives students an opportunity to assume complete responsibility of a classroom while under the supervision of a classroom teacher in an approved elementary preschool.

EL 101 Introduction to Electronics I
4 Semester Credit Hours
Introduction to Electronics I is for beginning students, or students with little background in electricity and electronics. The first section of the course gives the student an understanding of the mathematics and math tools needed to comprehend the principles that are introduced and to work the problems that help provide a better understanding of the principles.

EL 102 Introduction to Electronics II
4 Semester Credit Hours Prerequisite: EL 101; College Algebra; (recommended: Trigonometry & Calculus)
This course is a continuation of EL 101. EL 102 introduces the theory and application of alternating current and voltage, associated components and circuits, and the use of these elements in making filters, tuning circuits, rectifiers, transformers, etc. The second part of this course introduces digital circuits and provides an understanding of the theory of solid-state devices, and the application of these devices as switches, gates, amplifiers, clocks, counters, rectifiers, etc. The student will learn to use mathematical tools to understand, analyze, and design basic digital circuits. An accompanying laboratory permits the students to have a practical hands-on experience in building, testing and analyzing the circuits studied in class.

EL 211 Electronics I
4 Semester Credit Hours Prerequisite: MA 150
An introduction to the basic electronics principles used in elementary DC and AC circuit analysis. Topics include Faraday’s Law, Ampere’s Law, Ohm’s Law, power relations, Norton and Thevenin equivalencies, and Kirhhoff’s laws. Students are expected to implement in the laboratory the basic principles learned in the lectures.

EL 212 Electronics II
4 Semester Credit Hours Prerequisite: EL 211, MA 216
A continuation of the basic electronic principles begun in EL 211, especially as applied to digital circuit analysis and design. Topics include elementary number theory, Boolean algebra, logic gates and other component-level devices, Karnaugh maps, sequential and integrated circuits, and digital functions. Students are expected to implement in the laboratory the basic principles
learned in the lectures.

EMT 260 Emergency Medical Technician (Basic)
9 Semester Credit Hours
The Emergency Medical Technician-Basic (EMT-B) is the entry level into the Emergency Medical services career field. The EMT-B program follows the most current United States Department of Transportation National Standard Curriculum for EMT-B. This program trains students to work in the prehospital emergency medical environment as an entry level EMT-B provider. Students completing this course must successfully pass the EMT Basics Certification test at the state level prior to becoming an EMT.

EN 090 Basic Writing
3 Semester Credit Hours  Prerequisite: Assessment
Foundational English is a developmental composition course designed to further develop the critical thinking and writing skills of students in preparation for college-level composition coursework. Students will work on sharpening reading, writing, thinking, and time management skills to further develop their abilities to be successful in college-level courses. Students will go further in writing in multiple rhetorical situations, up to and including the research paper.

EN 091 Foundational English I
3 Semester Credit Hours
EN 091 is a developmental composition course which provides individual and group instruction. Mechanisms and usage (spelling, punctuation, grammar, etc.) will be reviewed throughout the course. This course will not satisfy the General Education English requirement.

EN 092 Foundational English II
3 Semester Credit Hours
EN 092 is a developmental composition course where students will write using basic structure, form and appropriate technique. It will build on skills developed in high school or EN 091 and include introduction to research and college composition.

EN 101 Freshman English I
3 Semester Credit Hours
This is the first of a two course sequence designed to provide students with the skills necessary for college-level writing. In EN 101 students concentrate on paragraph and essay writing. Selected readings are part of the course. Required of all Freshmen.

EN 102 Freshman English II
3 Semester Credit Hours  Prerequisite: C or better in EN 101
Freshman English 102 is an advanced composition course designed to sharpen students’ writing, reading and critical thinking skills through a variety of college writing tasks. The course emphasizes improving students’ ability to integrate and credit secondary sources in their writing.

EN 201 Introduction to Literature
3 Semester Credit Hours  Prerequisite: EN 101, EN 102
This course is intended for students who have had little or no experience in reading,
discussing, interpreting, and writing about literature. Students will read selections of poetry, fiction, drama, and non-fiction.

EN 210 Children’s and Adolescent’s Literature
3 Semester Credit Hours  Prerequisite: EN 102 or consent of instructor
A presentation of literature available for children, criteria for evaluating these books, and ways of using them in the elementary classroom. Integrating knowledge about children’s books and the learning process is stressed.

EN 250 Creative Writing (GENERAL INTEREST)
3 Semester Credit Hours  Prerequisite: EN 101 or consent of instructor
A course for any student interested in creative writing. It covers fiction, poetry and literary nonfiction.

EN 251 Contemporary Native American Literature
3 Semester Credit Hours
Examines Native American literature, particularly the short story, poetry, biography, and autobiography.

EN 252 Special Topics in Native American Literature
3 Semester Credit Hours
This course provides students the opportunity for focused, in-depth study of specific topics in Native American Literature such as the novels of Louise Erdrich, contemporary Native American playwrights, and Native American women writers.

EN 260 Great Plains Literature
3 Semester Credit Hours
In addition to introducing students to a variety of writers of the Great Plains, this course addresses the relationship between landscape and the human imagination. Among the questions that will be explored are: Why and how does a specific place affect the human consciousness in specific ways? What are the literary characteristics of this relationship (i.e., regionalism)? How does Plains Literature fit within the larger context of American literature.

EN 280 Seminar in English
3 Semester Credit Hours  Prerequisite: Consent of the instructor
Designed to enable students to work on specific English projects. The content of the course will vary.

EN 281 Seminar in English II
3 Semester Credit Hours
EN 281 will be an additional Seminar in English course to allow for specialized study in literature and/or writing, thus allowing for 6 hours in English specialization courses.

EN 301 Research Writing
3 Semester Credit Hours  Prerequisite: EN 102
This course is an upper-level course that provides students with the know-how to conduct both primary and secondary research. Students use their research in a variety of writing assignments that emphasize the practical as well as the academic use of research.
EN 310 Native American Children’s Literature
3 Semester Credit Hours Prerequisite: EN 102 or consent of the instructor
A study of children’s literature written about Native Americans as well as an examination of traditional stories of interest to Native American children.

EN 320 Survey of Western Literature
3 Semester Credit Hours Prerequisite: EN 102 or consent of the instructor
Examines the literature of Western culture from the Greeks to the present to see how this literature transcends cultural bounds, and to understand what this literature means to modern culture. Drama, fiction, and poetry are covered. Required for Education majors.

EN 321 Literature of the Americas I
3 Semester Credit Hours Prerequisite: EN 102 or consent of instructor
This survey course encompasses the literature of the Western Hemisphere (North America, Central America, and South America) beginning with oral literature of the native peoples (the various nations of American Indians, Meso-America, Inca Empire, etc.) to the literature of the middle 1800’s.

EN 322 Literature of the Americas II
3 Semester Credit Hours
This survey course encompasses the literature of the western hemisphere (North America, South America) beginning with the literature of 1850s to contemporary literature.

EN 350 Poetry by Native American Authors
3 Semester Credit Hours
Study of current Native American authors of poetry including but not limited to Lucy Tapahanso, Joy Harjo, Louise Hogan and Wendy Rose. Students will be encouraged to read and research authors bent on accurately portraying Native American beliefs, spirituality, history and current living conditions. This course is an expansion of EN 251 which introduces current authors in all genres, but is in no way comprehensive.

EN 351 Fiction by Native American Authors
3 Semester Credit Hours
Study of current Native American authors of fiction including but not limited to Sherman Alexie, Leslie Marmon Silko, Louise Hogan and Ray Young Bear. Students will be encouraged to read and research authors bent on accurately portraying native American beliefs, histories and current living conditions. This course is an expansion of EN 251 which introduces current authors in all genres, but is in no way comprehensive.

EN 352 Non-Fiction by Native American Authors
3 Semester Credit Hours
Study of current Native American authors of Non-Fiction including but not limited to Vine DeLoria, Delphine Red Shirt, Carter Revard, Gerald Visenor, and Kimberly Blaeser. Students will be encouraged to read and research authors bent on accurately portraying Native American beliefs, spirituality and current living conditions. The course is an expansion of EN 251 which introduces current authors in all genres, but is in no way comprehensive.
EN 360 Professional Writing  
3 Semester Credit Hours   Prerequisite: EN 102 or consent of the instructor  
Focuses on critical thinking and writing and encourages students to enhance their writing skills beyond academic writing. Students write several papers in their field of interest. The use of language is examined through selected readings. Required of Human Services majors.

EN 361 Survey of World Literature  
3 Semester Credit Hours   Prerequisite: EN 301 or consent of the instructor  
Acquaints the student with international literary masterpieces and seeks to widen cultural understanding through studying the literature of other nations.

EN 380 Seminar in Composition  
3 Semester Credit Hours   Prerequisite: Consent of the instruction  
Principles and techniques of advanced writing are studied through extensive reading and writing.

EN 421 Survey of English Literature  
3 Semester Credit Hours  
This survey course introduces the student to English literature, from Beowulf to the Twentieth Century.

EN 450 Literature by and about Native Americans Throughout History  
3 Semester Credit Hours  
Study of current and historical native American authors as well as literature about Native Americans. Students will be encouraged to read and research authors bent on accurately portraying Native American beliefs, spirituality, history and current living conditions and to compare these portraits with those of the past. The course is an expansion of EN 251 which introduces current authors in all genres, but is in no way comprehensive.

ESC 101 Environmental Monitoring  
3 Semester Credit Hours  
This course will cover sampling techniques and analytical methods to measure environmental contamination in air, water, soils, and food. Emphasis on selection and quality control, including documentation, calibration, and sample management. Lecture/Laboratory materials and labs include sampling/testing of local water, air, soil, and food on the Rosebud Reservation.

ESC 200 Introduction to Energy and Renewable Energy Sources  
4 Semester Credit Hours  
This course defines the Energy need, availability from different current and prospective resources and need for energy management as an integral part of society at all levels. The course provides an overview of renewable energies, including solar energy, wind power, hydropower, biomass, hydrogen, and fuel cells. Students will learn the basic principles of each technology for new and existing Construction. They will study government regulations, analyze renewable Energy systems, calculate savings, backup energy, and financing options. They will investigate the potentials of renewable energy technologies to help solve
environmental and economic problems with society. The course will present the various vocational opportunities available to energy management students through lectures, video and guest speakers.

ESC 205 Range Management
3 Semester Credit Hours
Range management is an introduction to the concepts and techniques of managing rangelands and wildlife populations. It is designed to supplement the student’s understanding of ecology and resources management practices particularly as they relate to agriculture, wildlife and range resources. Special Emphasis on tribal range units and timber reserve management principles and practices.

ESC 209 Environmental Science
4 Semester Credit Hours
Identification of both environmental and cultural issues related to land use, demographics, economics. Special emphasis on impacts affecting tribal lands and natural resources. A solution based approach and recommendations to appropriate decision makers within the tribe and university.

ESC 121 Earth Science
4 Semester Credit Hours
A survey of the origin, history, interrelationship and dynamics of the earth, its atmosphere and the solar system

ESC 241 GIS & Remote Sensing
3 Semester Credit Hours  Prerequisite: ESC 101
This course is a comprehensive survey and lab exploration of the fundamental concepts of Geographic Information Systems (GIS) & Remote Sensing. It will introduce the basic operating systems of the widely-used GIS software, including the graphical user interface, manipulation and analysis of data, creation of spatial data, map layouts and geocoding.

ESC 250 Natural Resources Management
3 Semester Credit Hours
Course will cover managing natural resources with an emphasis on historical and current issues affecting the management of natural resources. Each student will be expected to select an area of natural resource management and complete a supervised independent study project.

ESC 271 Ranch Management Planning
3 Semester Credit Hours
Basics of ranch/farm management applied to selection and combination of enterprises, level of production, size of business, labor efficiency, and machinery efficiency. There will be an overview of the types of ranching/farming, tenure and leasing, risk, prices, credit and starting rancher programs. Labs include formulating stocking rates and conservation planning through range site condition scoring and trend analysis. Business and production records, their analysis and use in budgeting and planning future operations. Students develop an actual ranch plan during the course with a timeline and realistic goals and outcomes. Special emphasis will be placed on tribal land and range conservation/stewardship.
ESC 285 Selected Topics in Environmental Science
1-4 Semester Credit Hours Prerequisite: ESC 101, 209
Special topics in environmental science are treated in more depth than in other courses. Course may be repeated with different topics of additional credit up to 12 hours total.

ESC 297 Land Tenure Issues
3 Semester Credit Hours
The purpose for which Indian reservations were created differ from the purposes for which other federal land bases and reserves were created. Indian reservations were created to provide homelands where tribes could become economically self-sufficient by making the land and resources productive for Indian people. This course will review the legislation that established the concept of individual and communal uses of the land and the federal policies that have been created to manage the lands that were allotted to Indian People. The course will also focus on the present land status of the Rosebud Reservation and how the land entities and mechanisms were established by the tribe and the federal government.

ESC 299 Research & Writing in Science
1 Semester Credit Hours Prerequisite: ESC 101, ESC 209, Sophomore ESC students
This core course develops and hones the reporting, creative and explanatory skills demonstrated by the best science writers. The course features writing assignments and exercises in journalistic and literary writing, plus interviewing, ethics and the use of scientific journals and databases. In some cases, students may be able to choose from a range of writing topics, including nature, technology, health, space, biology, medicine, or other scientific issues. This course will be presented through faculty and guest speakers, reading, discussions, and field trips. Students will research a topic and present it in writing and via an oral presentation at the end of the semester. This is a capstone course for the AS Environmental Science degree.

ESC 331 Environmental & Range Economics
3 Semester Credit Hours
Economic principles related to the ranch business operation (land, business, & livestock management, economic knowledge, and understanding the range unit permit system) and environment (the use of non-renewable natural resources, pollution, population, and economic growth). Record keeping skills are emphasized.

ESC 380 Weather and Climate
3 Semester Credit Hours Prerequisite: MA 150
This is an introductory course to weather and climate, focusing on understanding the principles of meteorology and climatology and different weather phenomena, weather analysis and forecasting and characteristics of world climate and climatic change.

ESC 384 Watershed Management
3 Semester Credit Hours
Course will cover a range of topics relative to water resources such as: the monitoring of water wells and stream discharge; the collection of water samples and analyses procedures/surveying of aquifer/water bearing information; sources of contamination/and data
manipulation by use of computers. Special emphasis in tribal watersheds and aquifers, as well as, Antelope Lake on SGU Campus.

ESC 385 Soils
4 Semester Credit Hours
Soils and plant growth, parent materials of soils, soil information and classifications, physical, chemical and colloidal properties of soils, life in the soil, organic matter, soil water, and soil and water conservation.

ESC 401 Solid & Hazardous Waste Management
3 Semester Credit Hours
This course is designed to study the generation, composition, collection, transport, storage and disposal of solid and hazardous waste. Focus will be on the environmental impacts and public health. Course will identify tribal, federal, state, and local government regulations. Students will research and discuss planning for recycling and resource recovery efforts on a community level.

ESC 410 Range Improvements and Grazing Management
3 Semester Credit Hours
Topics covered include an overview of range vegetation management and grazing management; goal-based management; economic aspects of range improvements; ecological aspects of range improvements; plant morphology and physiology as related to disturbance; grazing animal behavior; and production and stocking rates. Included in this course are biological, chemical, and mechanical methods of vegetation management. The effects of prescribed burning are also discussed. Students are responsible for developing a ranch management outline as related to the topics covered.

ESC 415 Environmental Law
3 Semester Credit Hours
This course will explore the application, enforcement, and judicial interpretation of federal environmental laws and regulations. Students will be required to read, research, and write about: 1) the extent to which such environmental laws and regulations apply within “Indian Country;” 2) the impact and/or potential impact of federal environmental laws and regulations; 3) how enforcement or the lack of enforcement of environmental laws and regulations affects the environment; and, 5) the extent to which American politics and business influence the application, enforcement, and administrative and judicial interpretation of such statutes and regulations.

ESC 485 Selected Topics in Environmental Science
1-4 Semester Credit Hours Prerequisite: BI 151, 152; Junior or Senior Standing
Special topics in biology are treated in more depth than in other courses. Course may be repeated with different topics of additional credit up to 12 hours total.

ESC 494 Science Teaching Assistantship
1 Semester Credit Hour Prerequisite: ESC 101 & course assisting
Applied, monitored, and supervised, field-based learning experience for which the student may or may not be paid. Students gain practical experience by assisting with lab courses. A higher level of supervision is provided by the instructor in these courses than is the case of field
experience courses. Offered Fall and/or Spring only.

ESC 495 Senior Research Seminar I
1 Semester Credit Hour  Prerequisite: Senior ESC majors only
A focused investigation of a current topic in environmental science (within emphasis area). Extensive literature research with preparation for research paper and oral presentation in ESC 496. The student will select three faculty members, two of which are science faculty, in student’s area of interest, to be on advisory committee. Student must have a grade of B or better prior to taking ESC 496. Required for ESC majors (senior year). Fall

ESC 496 Senior Research Seminar II
2 Semester Credit Hours  Prerequisite: ESC 495 with a grade of B or better.
A continuation of ESC 495. Literature review from ESC 495, will culminate in a research paper and oral presentation in this course. The student will retain their selected advisory committee from ESC 495. Students are expected to attend the senior seminars of their peers. Student must have a grade of B or better in ESC 495 prior to taking this course. Required for ESC majors (senior year). Spring

ESC 498 Undergraduate Research Experience I
4 Semester Credit Hours  Prerequisite: Junior or Senior ESC majors only.
Students will do field, laboratory or remote sensing work independently, as part of employment, or in faculty directed groups in the areas of ecology, land use management, range, natural resources or environmental studies. Six or more weeks of field or lab work of 20+ hours per week are required, plus a written report on the goals of their work, prior studies, experimental design, data collection, and/or conclusions.

ESC 499 Undergraduate Research Experience II
4 Semester Credit Hours  Prerequisite: Junior or Senior ESC majors only.
Students will do field, laboratory or remote sensing work independently, as part of employment, or in faculty directed groups in the areas of ecology, land use management, range, natural resources or environmental studies. Six or more weeks of field or lab work of 20+ hours per week are required, plus a written report on the goals of their work, prior studies, experimental design, data collection, and/or conclusions.

FT/MA 146 Occupational Math
3 Semester Credit Hours
This course will assist students in acquiring the mathematical skills needed in the occupation they are seeking. It will provide a comprehensive coverage of the basic computational skills and their application.

GE 100 Physical Geography Fundamentals
3 Semester Credit Hours  Prerequisite for GE 200
It will serve as an introduction to basic physical geography, including familiarizing individuals to the Earth’s surface and the basic elements of geography. It will allow individuals to examine natural environment and the factors that influence human activity on the globe. Focus will be on basic concepts in geography, skills in identification and measurement using maps and globes, and natural forces that affect topography and landforms.
GE 200 World Regional Geography
3 Semester Credit Hours  Prerequisite: GE 100
Will familiarize individuals with aspects of historical, cultural, and human geography. It will emphasize human occupation of the earth and how that varies from region to region. It will include emphasis on political and economic patterns, settlement patterns, cultural patterns, and environmental patterns and how these are expressed around the globe, and an examination of the relationship of human societies and the environments around the world.

GN 289 Special Topics
Variable Credit Hours
This course will provide for special topics in the broad areas including but not limited to writing, communications skills, and the humanities. Credit hours are determined in each case by number of contact hours. Student may use “Special Topics” course as an elective upon departmental approval.

GS 100 Private Pilot Ground School
3 Semester Credit Hours
Serves as a preparation for the FAA private pilot written examination which will be taken upon successful completion of this course. Course content includes aerodynamics, radio and visual navigation, weather theory, flight safety, emergency procedures, the study of various aircraft, aviation history, radio communications, and FAA regulations. The student who successfully passes the final written exam will have one-half completion of the requirement for a private pilot’s license.

HI 151 World Civilization I
3 Semester Credit Hours
World Civilization I is a study of the evolution of cultures throughout the world from their beginnings to the age of exploration and the 1500’s. Topics include the agricultural and urban revolutions, the development of empires, formation of world religions during the Classical Age, cross-cultural trade and exchange, changes and advancements in technology, and the development of colonialism and imperialism.

HI 152 World Civilization II
3 Semester Credit Hours
World Civilization II is a continuation of the studies in HI 151. Global changes and events are examined from the 1500’s through the formation of contemporary history. Beginning with the process of colonialism and imperialism, through the movement for independence and revolutions, it includes an examination of global warfare, the changes in world dominance and the rise of nationalism, setting the stage for contemporary social, political, and economic realities of the present. Students are advised to have taken HI 151 before enrolling in this course.

HI 251 American History I
3 Semester Credit Hours
American History I examines the development of the United States from pre-colonial contact up through the expansion of Manifest Destiny and the Civil War. The course includes study of
the diversity and impact of the indigenous nations of the continent, expansion of national boundaries and Manifest Destiny, and the developments leading to the Civil War.

HI 252 American History II  
3 Semester Credit Hours  
American History II looks at the impact of the Civil War and the era of Reconstruction and industrialization and the eventual processes of national history that brings it up to contemporary times. Included in this semester are topics of industrialization and national expansion, the formation of foreign policy and imperialism, depression and the world wars, the 50’s and Korea, the 60’s and the Civil Rights Movement, Vietnam, Watergate, the Reagan decade, and formation of contemporary national situations.

HI 350 20th Century War in American History I  
3 Semester Credit Hours  
Prerequisite: Instructor Approval  
This course is designed to be an in-depth study of war in American History during the first half of the 20th century, specifically World Wars I and II.

HI 351 20th Century War in American History II  
3 Semester Credit Hours  
Prerequisite: HI 251, 252  
This course is designed to be an in-depth study of war in American History during the second half of the 20th century, specifically Korea, Vietnam, and Persian Gulf.

HI 400 Analytical Research in History  
3 Semester Credit Hours  
Prerequisite: HI 151, 152, or HI 251, 252  
This course is designed to assist students in the pursuit of the distinction between consensual truth and fact in regards to the study of history.

HI 450 Special Topics in History  
3 Semester Credit Hours  
Prerequisite: Instructor Approval.  
This course is designed to allow students to focus their study of history on specific areas of the world, people, events, etc.

HL 110 First Aid/First Responders  
3 Semester Credit Hours  
To prepare individuals in the workplace to provide care for breathing emergencies; perform cardiopulmonary resuscitation (CPR); react to other emergencies that may occur while in the workplace, such as cuts, sprained and broken bones, shock, etc.

HS 103 Personal Health & Wellness (Required)  
3 Semester Credit Hours  
This class will address a number of physical and mental health/wellness issues which impact our students and the reservation community. The learning format will involve short modules, each having two parts. The first part will be identification of a health issue, its nature and scope on the Rosebud. The second part will cover wellness strategies to either prevent or alleviate this issue at a personal level. Issues such as addiction, diabetes, smoking, depression and suicide, plus more, will typically be covered. Will incorporate Lakota culture and reservation/rural perspectives.
HS 200 Fundamental of the Helping Professions (Elective)
3 Semester Credit Hours  Prerequisite: Sophomore Standing
This course will provide the students with an introduction to the field of human services including the overall philosophies, roles, and day-to-day activities of major programs, agencies, and institutions providing direct client services in such areas as mental health, criminal justice, social welfare, alcohol and drug counseling, and education. Students will examine their own qualifications and potential in terms of working in the area of Human Services. Will incorporate Lakota culture and reservation/rural perspectives.

HS 216 Topic Exploration in Human Services (Elective)
Variable Credit Hours 1-3
A freshman/sophomore level class that focuses on exploration of selected issues in the field of Human Services. Such issues are ones normally not covered in standard Human Services classes. or covered differently, will be explored. The class structure is designed primarily for students desiring program training or personal interest study. I may be offered in alternative formats, such as seminars, workshops, using modern technology. May be taken again for additional credit, but doing so restricted. HS 216 may fill the general elective requirement at the A.A. degree level; it will not suffice for 300-400 level credit. Will incorporate Lakota culture and reservation/rural perspectives.

HS 290 Field Placement I (Required)
3 Semester Credit Hours  Prerequisites: HS 200, Credit hour and grade standards, application, permission of instructor, see Department for details.
This is the capstone course for the AA degree. The student will be placed in a human services organization and supervised by an employee of that site, along with supervision by the University instructor. The time commitment will total 120 hours. Emphasis will be on student observation, and, when appropriate, direct care services. This is the one SL class that may be satisfied with relevant past work experience, depending on the nature and quality of the experience, submission of documentation, and approval by the SL instructor. Will incorporate Lakota culture and reservation/rural perspectives.

HS 316 Topics in Human Services (Elective)
Variable Credit Hours 1-3  Prerequisite: Junior standing and permission of instructor and advisor, EN 301 co-requisite.
An examination of selected issues within the area of human services. May be taken again for additional credit, but doing so restricted. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

HS 370 Computer Applications in Human Services
3 Semester Credit Hours
This course is designed to acquaint and teach students various computer programs available for human services professionals. Content focus areas include employee supervision, work performance assessment, and selection, client assessment, case notation, social summary preparation, and client service needs.
HS 390 Field Placement II – Lakota Culture-Specific (Required)
3 Semester Credit Hours  Prerequisites: credit hour and grade standards, application, permission of instructor, see Department for details.
This is a capstone course to finish the junior year. The student will gain experience in settings which emphasize both Lakota culture and human services. Primary focus will be on how Lakota culture can complement and strengthen the individual, community, and tribe. Placement sites will vary, depending upon the student’s background, preparation, and assessment by the SL instructor. The time commitment will total 120 hours. SGU’s Lakota Studies Department may provide consultation as to proper settings and experiences.

HS 395 Independent Study (Elective)
1-3 Semester Credit Hours  Prerequisite: Junior standing and permission of instructor, EN 301 Co-requisite.
This course provides for independent study in a specialized area of chemical dependency, psychology, criminal justice, or vocational rehabilitation, not provided in regular classes. Admission to the course is subject to the approval of the instructor. May be taken again for additional credit, but doing so restricted. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

HS 399 Ethics, Legal Issues, & Professionalism (Required)
3 Semester Credit Hours  Prerequisites: Junior status, EN 301 Co-requisite.
Will examine ethics, values, professional competence, clients’ rights, confidentiality, training, etc., both generally and specifically to various kinds of counseling (marital, multi cultural, family, group, chemical dependency). The student will be better prepared for the practice of counseling and the client/counselor relationship. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

HS 405 Case Management (Required)
3 Semester Credit Hours  Prerequisites: Advanced junior standing, EN 301 Co-requisite.
Essential skills needed for the management and guidance of Human Service cases will be taught. Students will study the historical perspective, case management models, assessment process, effective interviewing skills, advocacy, and related ethical issues. The student will learn how to build a case file which meets managed care and third party requirements. Students will become aware of services available to families and ways to function as an effective case manager. Will incorporate Lakota culture and reservation/rural perspectives.

HS 416 Topics in Human Services (Elective)
Variable Credit 1-3 Hours  Prerequisites: Senior standing, permission of instructor and advisor, EN 301 Co-requisite.
An advanced, in-depth examination of selected issues within the area of humans services. May be taken again for additional credit, but doing so restricted. May be cross-listed with graduate offering. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

HS 460 Human Services Capstone Course (Required)
3 Semester Credit Hours  Prerequisite: Senior status.
The class will focus on four projects. The first is completion of the Senior Comprehensive Exam. Second is completion and presentation of the student’s Professional Portfolio. A study
of professionalism in the reservation/rural context and completion of the Professionalism Module is the third. Lastly, the class will jointly create and complete an appropriate service project. This class will be taken during the student’s senior year, usually the final semester. Will incorporate Lakota culture and reservation/rural perspectives.

HS 490 Field Placement III – Advanced (Required)
3 Semester Credit Hours  Prerequisite: Senior standing, credit hour and grade standards, application, permission of instructor, liability insurance, etc. – see Department for details. This is one of two major capstone courses for advanced seniors, typically taken the final semester. Students will be placed in a human services organization and supervised by both an employee of that site and the University instructor. Responsible and complex direct client services will be expected and measured. The time commitment will total 120 hours. Will incorporate Lakota culture and reservation/rural perspectives.

IOT 289 Special Topics Career & Technical Ed
Variable Credit 1-3 Semester Credit Hours
This class will cover a variety of topics within the scope of career and technical education. Credit hours will be determined by the contact hours of instruction.

IS 100 Introduction to Lakota History and Culture
3 Semester Credit Hours
The course is an introduction to the general history of Lakota peoples from prehistoric times to the present, highlighting cultural and historic changes experienced by the peoples through contacts and influences of other Plains tribes and non-Indians.

IS 105 Introduction to Lakota Social Systems
3 Semester Credit Hours
The course is an introduction to the way of life of Lakota peoples including their patterns of behaviors and social organizations. The course also introduces the functions of the nation both historically and from the contemporary cultural patterns.

IS 150 Introduction to Lakota Teachings and Health
3 Semester Credit Hours
The course is an introduction to the purposes and practices of Lakota medicine men and the ceremonies practiced in the contemporary context. The course will introduce the Lakota traditions, culture, language and meaning of the Lakota belief system as it exists contemporarily. The course is designed to address the educational needs of both Indian and non-Indian students.

IS 170 Introduction to Lakota Thought and Philosophy
3 Semester Credit Hours
The course is an introduction to the customs, beliefs and philosophical outlook of Lakota people in relation to the universe, spirituality, and their fellow man.

IS 205 Native American Women
3 Semester Credit Hours
Through placing the Native American Women’s experiences at the center of our interpretations, this course will examine the past and present roles, history, socialization,
spirituality, concerns and issues of women and native American women.

IS 221 Culture of the American Indian
3 Semester Credit Hours
A general study of the past and present culture patterns of the American Indian.

IS 230 Tribal Law, Treaties, and Government
3 Semester Credit Hours
The concept of tribal sovereignty involving the relationships of tribal people to federal and state governments through historical development of treaties, congressional acts and court decisions. Students will be provided with a working knowledge and an in-depth introduction into the nature, infrastructure and operation of tribal government, particularly the Rosebud Sioux Tribal government. An introduction to treaties and Indian law is provided to give students a basic foundation toward a better understanding of those areas.

IS 260 American Indian Political Systems
3 Semester Credit Hours
A study of American Indian tribal political systems and tribal institutions involved in decision making and policy setting.

IS 300 American Indians on Film
3 Semester Credit Hours
This course is a study of the portrayal of American Indians on film with emphasis on authenticity, cultural sensitivity and other factors that influence the stereotype of the American Indian.

IS 380 Reservation Systems Analysis
3 Semester Credit Hours  Prerequisite:  SO 100 and permission of instructor
This course is designed to provide the student with an in-depth introduction to the reservation setting through a diversity of perspectives, including the historical, sociological, psychological, cultural, and economic. The goal is to allow the student to become fully aware, in a holistic way, of the diverse forces that have conditioned and shaped the reservation community.

IS 400 Traditional Law & Administration of Justice
3 Semester Credit Hours  Prerequisite: CJ 200, Junior/Senior Standing
The formulation, communication (such as oral tradition), and internalization of traditional law is examined. Also, the structure and processes of traditional justice administration is studied. The student is exposed to these elements, particularly Lakota tribal tradition. Other tribal groups is studied, where relevant. Another major focus of the course is how features of traditional law and justice have been incorporated, or could be incorporated, into contemporary justice delivery systems.

IS 451 American Indian History & Culture I
3 Semester Credit Hours
A survey is limited to the Native people of the United States and Alaska and will cover from the earliest times to the reservation era.
IS 452 American Indian History & Culture II  
3 Semester Credit Hours  Prerequisite: IS 451  
A survey of the social, cultural, political, and economic history of the Indian people of North America from the mid-nineteenth century to the present.

IS 480 The Federal-Indian Relationship  
3 Semester Credit Hours  Prerequisite: Instructor’s Permission  
The course will introduce the federal-Indian relationship on the personal level to the student. It will attempt to solicit personal reactions, definitions and decisions about his/her role in the relationship.

LD 101 Country Swing Line Dancing I  
3 Semester Credit Hours  
This is an introductory course designed to familiarize the student with the basics of country swing/line dancing.

LD 102 Country Swing Line Dancing II  
3 Semester Credit Hours  
This is an extension course of Country Swing/Line Dancing. This course is designed to familiarize the student with the basics and introduces new dances.

LL 100 Introduction to Lakota Language  
4 Semester Credit Hours  Prerequisite: the student has not background or experience with Lakota language and does not meet the entry-level standards in phonics, grammar, vocabulary and reading.  
The course is an introductory conversational course in Lakota language, both in written and oral forms.

LL 101 Lakota Language I  
4 Semester Credit Hours  
Introduction to conversational Lakota language. (Students who possess native language ability may challenge this course for credit.)

LL 102 Lakota Language II  
4 Semester Credit Hours  Prerequisite: LL 101  
A continuation of beginning Lakota Language, both written and conversational.

LL 120 Lakota Oral Literature  
3 Semester Credit Hours  
An analysis of Lakota oral narrative, oral poetry, and oratory (in English translation). The course will examine the oral dimension of Indian literature.

LL 201 Lakota Language III  
4 Semester Credit Hours  Prerequisites: LL 101, 102  
Lakota oral history and tradition is examined for content and rhetoric, and speeches is reproduced. A study of contemporary Lakota oratory will also be included.
LL 202 Lakota Language IV  
4 Semester Credit Hours  Prerequisite: LL 101, 102, 201  
Use of advanced techniques and principles of the Lakota language in speaking and writing.  
The ability to compose in Lakota is developed.

LL 203 Linguistics I  
3 Semester Credit Hours  Prerequisite: LL 101, 102, 201, & 202  
An extension of Lakota Language IV with emphasis on the fundamentals of translating Lakota-
English and English-Lakota sources (oral and written) for academic and community functions.

LL 204 Lakota Linguistics II  
3 Semester Credit Hours  Prerequisite: LL 203  
The course is an advanced conversational course in Lakota language focusing on the written form.

LL 300 Lakota Composition I  
3 Semester Credit Hours  Prerequisite: LL 204  
The course will focus on development of reading and writing skills in Lakota language with an emphasis on composition.

LL 301 Lakota Composition II  
3 Semester Credit Hours  Prerequisite: LL 300  
The course will focus on development of reading and writing skills in Lakota language with an emphasis on advanced composition.

LL 320 Lakota Communications I  
4 Semester Credit Hours  Prerequisite: LL 202  
The course is a study of the methods and techniques of story telling in the home and contemporary application in the classroom. The course will also demonstrate the importance of this intimate style of oratory in contemporary Lakota society.

LL 321 Lakota Communications II  
4 Semester Credit Hours  Prerequisite: LL 320  
The course is a study of the methods and techniques of addressing the public with emphasis on style and manner of presentation. The course is useful to the individual who must give an infrequent speech to the public, or for the individual who must address the public in a professional role.

LL 350 Philosophy of the Lakota Language I  
3 Semester Credit Hours  Prerequisite: LL 204, LS 270  
The course is a study of Lakota Thought and Philosophy in the language: the originating ideas for words and phrases. The study will include the evolution of meanings in the past and its relativity to Lakota lifestyles.

LL 351 Philosophy of the Lakota Language II  
3 Semester Credit Hours  Prerequisite: LL 350  
The course is a study of Lakota Thought and Philosophy in the language: the contemporary ideas for words and phrases. The study will include the evolution of meanings from the past
and its relativity to contemporary Lakota lifestyles.

LL 398 Lakota Language Internship I
3 Semester Credit Hours
This is course credit earned by a variety of possible experiences including, special projects and/or research to experience other forms of the language used outside of the formal classroom prerequisites.

LL 399 Lakota Language Internship II
3 Semester Credit Hours
The Lakota Language Internship I is an experience based course which will require the student to participate in a variety of experiences, special projects and research in order to observe and practice other forms of Lakota language used outside the formal classroom environment.

LL 400 Lakota Ceremonials
3 Semester Credit Hours  Prerequisite:  MU 130, LS 253, LS 270, IS 320
The course is a study of old Lakota songs with an emphasis on restoring the commentaries that go with the songs, defining specific ceremonies to the songs, and attempting to revive and restore songs that may not be currently used.

LL 410 The Structure of the Lakota Language
3 Semester Credit Hours  Prerequisite:  LL 351
The course is a study to analyze the Lakota Language using the modern linguistic approach to define the features and functions of the language.

LL 420 Methodologies in Teaching the Lakota Language I
3 Semester Credit Hours  Prerequisite:  Senior level status
The course is a study of strategies, methods and techniques of the different systems for delivering the Lakota language in the classroom setting. This course meets state requirements for certification.

LL 421 Methodologies in Teaching the Lakota Language II
3 Semester Credit Hours  Prerequisite:  LL 420
The course is an advanced study of strategies, methods and techniques of the different systems for delivering the Lakota language in the classroom setting.

LL 422 Lakota Communications III
4 Semester Credit Hours  Prerequisite:  LL 321
The course is a study of the methods and techniques of a contemporary master of ceremonies (MC) for public social events. The course is useful to the individual who intends to become a professional public speaker.

LL 423 Lakota Communications IV
4 Semester Credit Hours  Prerequisite:  LL 422
The course is a study of proper methods for conducting ceremonies for the public in a respectful and appropriate manner. The course is useful to the individual who intends to become a professional public speaker.
LL 425 Use of Multimedia Resources in the Lakota Language  
3 Semester Credit Hours  Prerequisite: LL 420  
The course is a study of the use of all media resources including written materials, film, tapes (audio and video), computers, transparencies, a language lab and other resources for use in teaching Lakota language. Emphasis is placed on development of curricular materials with multimedia resources.

LL 430 Lakota Oral Tradition  
3 Semester Credit Hours  Prerequisite: LS 253, 270, IS 230  
The course is a study of Lakota origin stories, winter counts, Waktoglaka, legends, rock carvings and other oral traditions related to Lakota life ways.

LL 440 Lakota Oratory  
3 Semester Credit Hours  Prerequisite: LL 410, 430  
The course is a study of traditional methods and styles of Lakota oratory. The study material will include historical speeches which is analyzed, translated and preserved.

LL 450 Lakota Text Translations  
3 Semester Credit Hours  Prerequisite: LL 350, 351  
The course is instruction in how to translate texts both from Lakota to English and English to Lakota. The course will also demonstrate techniques for translation of everyday words and phrases frequently encountered.

LL 451 Lakota Speech Translations  
3 Semester Credit Hours  Prerequisite: LL 450  
The course is instruction in how to translate speeches both from Lakota to English and English to Lakota. The course will also demonstrate emphasis on content, style and method of delivery.

LL 452 Advanced Lakota Translations  
3 Semester Credit Hours  Prerequisite: LL 450, 451  
The course is instruction in advanced translation for professional translators who desire to work in an official capacity translating for meetings, public events and other forums that require quick and lengthy translations for communications purposes.

LL 490 Lakota Language Research I  
3 Semester Credit Hours  Prerequisite: Senior level status.  
The course is a study of research methods and techniques used in acquisition of Lakota language found in documents in archives and research centers for preparation and use in educational materials.

LL 491 Lakota Language Research II  
3 Semester Credit Hours  Prerequisite: LL 490  
The course is a study of research methods and techniques used in acquisition of Lakota language found in documents with an emphasis on deciphering the meanings and completion of translations that are now incomplete. Specific research is done on the Buechel documents,
Walker Papers and other prominent documents and papers.

LL 497 Lakota Botany
3 Semester Credit Hours  Prerequisite:  Senior level status.
A study of the Lakota perspective and use of native plants through scientific and ethnographic methods. Plant identification and the relationship between the Lakota nation and the plant nation is emphasized. Special attention is given to the plant population of the Great Plains area, the aboriginal homeland of the Lakota.

LL 498 Lakota Language Internship III
3 Semester Credit Hours
This is course credit earned by a variety of possible experiences including special projects and/or research to experience other forms of the language used outside of the formal classroom environment.

LL 499 Lakota Language Internship IV
3 Semester Credit Hours
The Lakota Language Internship II is an experience based course which will require the student to participate in a variety of experiences, special projects and research in order to observe and practice other forms of Lakota language used outside the formal classroom environment.

LS 118 Lakota Land, Plant, & Animal Concepts
3 Semester Credit Hours
This course presents the Lakota view of their environment: the land, plants, and animals. Emphasis is given to the connection of the environment to the Lakota Oyate and their responsibilities as stewards.

LS 253 Lakota History & Culture
3 Semester Credit Hours
General history of the Sioux from prehistoric times to the present, including a look at the cultural and historical change experienced through contacts and influences of other tribes of the plains and non-Indians.

LS 270 Lakota Thought and Philosophy I
3 Semester Credit Hours
A course that examines the customs, beliefs, and philosophical outlook of Lakota people in relation to the universe, to the supernatural, and to their fellow humans.

LS 288 Archival Theory and Methods
3 Semester Credit Hours  Prerequisite: LS 253 and permission of instructor
This course will introduce students to the theories and methods which archivists use in collecting and processing historical and institutional records. Lectures on archival theory will be augmented by special student projects in the University archives.

LS 299 Lakota Studies Summer Institute
Variable Credit Hours
Special courses in various college degree programs offered as part of Sinte Gleska University’s
annual Lakota Summer Institute.

LS 300 Lakota Ethno-Geography
3 Semester Credit Hours
This is a study of the basic aspects of physical and cultural geography, including maps, patterns of Lakota settlements, and influences of the environment on the Lakota.

LS 305 The Traditional Lakota Woman
3 Semester Credit Hours
This course will examine how the Lakota women lived during the pre-reservation period with a focus on the roles of women in the economic, social, religious and political systems of traditional society.

LS 320 Lakota Teachings and Health
3 Semester Credit Hours
Involves a study of the purpose and practices of traditional Lakota medicine in both historical and contemporary contexts. Students will become familiar with Lakota traditions, culture, language, origin, and meaning of the Lakota belief system. Students will have the opportunity to observe and participate in ceremonies as they are practiced today by Sicangu medicine men and women, who have been actively involved in setting up the curriculum. This course is designed to address the educational needs of both Indian and non-Indian students.

LS 321 Lakota Social Systems
3 Semester Credit Hours
A study of the way of life of the Lakota People, their patterns of behavior, the functions of the nation both from the historical standpoint and from a look at contemporary cultural patterns.

LS 322 Picture Writings of the Lakota
3 Semester Credit Hours  Prerequisite: LS 253 and/or Instructor approval
This course is a study of interpretations of history as depicted by winter counts, rock carvings, hide paintings and other symbolic writings of the Lakota.

LS 325 The Lakota Enrollment System
3 Semester Credit Hours
This course is a study of how the early head count or census evolved into membership and blood quantum issues that face the Lakota today.

LS 329 History of Lakota Gaming
3 Semester Credit Hours
This course is an examination of the evolution of Lakota traditional gaming practices that have undergone changes from a social context to one of fulfilling the economic needs of the Lakota people.

LS 350 Lakota Ethno-Astronomy
3 Semester Credit Hours
This course offers an examination of the Lakota philosophy of the cosmos and ceremonial practices corresponding to the movements of the constellations.
LS 360 History of the BIA, Land & The Lakota
3 Semester Credit Hours  Prerequisites: IS 230 & LS 253
This course is a study of the trust responsibility and other BIA policies and procedures with respect to the land and the Lakota.

LS 371 Traditional Lakota Ceremonies
3 Semester Credit Hours  Prerequisite: IS 320
A study of the historical development of Lakota ceremonies drawing from oral tradition and documentary evidence to examine changes in the ceremonial practices of the Lakota up to contemporary times.

LS 372 Traditional Strategies for Family Therapy
3 Semester Credit Hours
This course examines traditional strategies for dealing with family problems and stresses treatment for the whole social unit instead of merely the individual. Within the Lakota oral tradition are methods of dealing with all human problems, and this course offers Lakota alternatives.

LS 373 Traditional Parenting Strategies
3 Semester Credit Hours
Examines traditional strategies for parenting. The Lakota oral tradition and elders’ views will be represented on this topic.

LS 395 Traditional Lakota Government
3 Semester Credit Hours  Prerequisite: LS 253
This course will examine the original form of government possessed by the Lakota and how it functioned before significant changes were brought on by European contact.

LS 399 History of Lakota Itancans
3 Semester Credit Hours  Prerequisite: LS 395
A study of the prominent Sicangu chiefs and their contributions to the Sicangu people.

LS 400 Special Topics in Lakota Studies
Variable Credit Hours
This course is especially designed for students interested in upgrading their skills or fulfilling requirements needed to carry out their teaching objectives in Lakota Studies courses. The topics and credit hours will vary according to appropriate contact hours and subject areas focusing on Lakota History & Culture, Culture, Art, Lakota Language and others relating to the four areas of emphasis in Lakota Studies. Students may use this special topics course as an elective or requirement for fulfilling certification as required by appropriate institutions relying on Lakota Studies courses.

LS 405 The Treaty of 1868 and The Black Hills Act of 1877
3 Semester Credit Hours
This course will provide an in-depth study of the legislative history of the Fort Laramie Treaty of 1868 and the Black Hills Act of 1877. The course will include a detailed study of the
contents of each and the impact of both on the Lakota people.

LS 410 PL 280 and HCR 108
3 Semester Credit Hours
A study of the legislative history of state jurisdiction and the termination policies of the federal government and the associated impacts on Lakota people.

LS 411 OEO on the Rosebud Reservation
3 Semester Credit Hours  Prerequisite: IS 380
A study of the history and impacts of the Kennedy and Johnson administrations’ poverty programs, specifically on the Sicangu of the Rosebud Reservation.

LS 424 Lakota Writing
3 Semester Credit Hours
This course will focus on developing research and writing skills with emphasis on Lakota cultural lifestyle.

LS 448 The BIA and Boarding School Systems
3 Semester Credit Hours
A study of the two major non-Indian educational systems on Lakota reservations that have impacted the Lakota people. The focus of the course will be placed on curricula, discipline, facilities and the people involved in this process of education.

LS 449 Traditional Lakota Education
3 Semester Credit Hours
A study of the educational foundations of the traditional Lakota people before the emergence of the BIA and mission forms of education.

LS 450 The IRA and the Interim Lakota Government
3 Semester Credit Hours  Prerequisites: IS 380
This course is the History of the IRA and its relationship to the form of government set up by the BIA. The emphasis will focus on the Sicangu Lakota.

LS 451 The History of the Rosebud Sioux Tribal Constitution
3 Semester Credit Hour  Prerequisites: IS 230 & IS 380
This course will examine the development of the Rosebud Sioux Tribal constitution beginning with the first effort in 1895 and proceeding to the current document. The course will study in detail the document and consider its current appropriateness, effectiveness and potential changes.

LS 454 Sicangu History & Culture
3 Semester Credit Hours  Prerequisite:  LS 253
A contemporary history of the Sicangu or Rosebud Sioux with emphasis on the period for 1934 to the present.

LS 455 Sicangu Community Histories
3 Semester Credit Hours  Prerequisite: LS 253
This course is designed for students interested in Rosebud Sioux Community oral histories
beginning with the evolution of Sicangu bands/tiospayes up to the establishment of the first twenty-one communities and, finally, to present district systems.

LS 458 Traditional Lakota Law
3 Semester Credit Hours  Prerequisite: LS 395
This course will provide an in-depth study of the pristine traditional Lakota law and its methods of dispensing order and justice within the traditional Lakota society.

LS 470 Lakota Thought & Philosophy II
3 Semester Credit Hours  Prerequisite: LS 270
This course is a study of Lakota thought and philosophy in a contemporary setting with emphasis on the matter in which the thought process and philosophy of the Lakota has transformed to face the challenges of today.

LS 480 Lakota Studies Research Techniques
3 Semester Credit Hours
Offers techniques of research in archival, oral and other methodology related to Lakota history and culture with a special emphasis on development and curricula.

LS 485 Docket 74A
3 Semester Credit Hours
A case study of the Lakota land claims established under the Fort Laramie Treaty of 1868 and subsequently extinguished by the federal government. The course will trace the struggle to regain the land and monetary settlement waged by the Lakota people.

LS 486 Docket 74B
3 Semester Credit Hours
A case study of the taking of the sacred Black Hills by the federal government. The course will trace the struggle to regain the Black Hills and monetary settlement waged by the Lakota people.

LS 488 Archives/Laboratory Internship
3 Semester Credit Hours  Prerequisite: LS 288
Credit for experience working in a laboratory or archives. The student must work 120 contact hours for the course credit.

LS 490 Conflicting Interpretations in Lakota History and Culture
3 Semester Credit Hours  Prerequisite: LS 480 and/or Instructor approval.
A senior level seminar course designed to provide the students with the opportunity to observe and participate in the dialogues created by the issues and conflicts of various interpretations of significant historic events, important historic figures, and concepts expressed in the oral traditional.

LS 491 Conflicts and Issues of IRA Government Versus Traditional Government
3 Semester Credit Hours  Prerequisite: IS 480 and/or Instructor approval.
A senior level seminar course designed to provide the students with the opportunity to observe and participate in the dialogues created by the issues and conflicts of the traditional Lakota form of government. Opposing viewpoints in selected topics will be examined in a panel
LS 492 Conflicts and Issues of Federal versus Traditional Government  
3 Semester Credit Hours  Prerequisite: IS 480 and/or Instructor approval.
A senior level seminar course designed to provide the students with the opportunity to observe and participate in the dialogues created by the issues and conflicts of the traditional Lakota form of education versus the federal form of education. Opposing viewpoints in selected topics will be examined in a panel format.

LS 499 Senior Project in Lakota Studies  
4 Semester Credit Hours
A senior level project designed to provide the students with the opportunity to demonstrate skills learned during their educational experience in Lakota Studies. It is also the intent of this exercise to give the students an opportunity to develop an area of expertise that may be applied professionally upon graduation.

MA 091 Foundational Math I  
3 Semester Credit Hours
A developmental math course which provides individual and group instruction in basic arithmetic operations in number sense, integers, fractions, decimals and percentages which will help students in the other upper level math courses. This course will not satisfy the General Education mathematics requirements.

MA 092 Foundational Math II  
3 Semester Credit Hours
Students will analyze and use critical thinking to solve mathematical problems. It builds on high school skills or MA 091 and includes course work in algebra.

MA 093 Problem Solving  
3 Semester Credit Hours
This course will be a presentation of methods for solving word problems, a methodology of translating word problems into simple mathematical equations, and development of the necessary skill to solve these equations.

MA 100 Mathematics for General Education  
3 Semester Credit Hours
Mathematical topics which students will find useful in other courses and in everyday life. Areas covered include signed numbers, rational numbers, decimals, and basic algebra.

MA 120 Math Essentials  
3 Semester Credit Hours  Prerequisite: Appropriate placement score or Grade of C in MA091 & 092.
Properties of real numbers, factoring of polynomials, linear and quadratic equations, exponents and radicals.

MA 146 Technical Math  
3 Semester Credit Hours
This course will assist students in acquiring the mathematical skills needed in the occupation
they are seeking. It will provide a comprehensive coverage of the basic computational skills and their application.

MA 150 College Algebra
4 Semester Credit Hours Prerequisite: Appropriate placement score or MA 120 with a minimum grade of C.
This course is intended for students needing a terminal course in algebra as well as for those who plan to pursue careers in the sciences. The goal is to provide fundamental algebraic skills and applications necessary for students’ individual needs. Topics covered include sets, polynomials, linear and quadratic equations, factoring rational expressions, and complex numbers, exponential expressions, and logarithms.

MA 160 Honors College Algebra
4 Semester Credit Hours Prerequisite: A student must take a qualifying examination to enroll in MA 160. College algebra for science majors. Emphasis will be on enriched topics and problem solving sessions.

MA 180 College Trigonometry
3 Semester Credit Hours Prerequisite: Appropriate placement score or MA 150 with minimum grade of C.
This course is the study of circular and trigonometric functions, trigonometric identities, trigonometric equations, solutions of triangles, inverse trigonometric functions, and graphs.

MA 190 Analytic Geometry
3 Semester Credit Hours Prerequisites: MA 150 & MA 180
This course is designed for students who have had courses in algebra and trigonometry. It provides the necessary background for advanced work in math.

MA 201 Calculus and Analytic Geometry
4 Semester Credit Hours Prerequisites: MA 150 & MA 180
This course will cover plane analytic geometry, limits, derivatives, techniques of differentiation, applications of derivatives.

MA 202 Calculus and Analytic Geometry II
4 Semester Credit Hours Prerequisite: MA 201
The course will cover solid analytic geometry, definite integrals, derivatives, and multiple integration.

MA 204 Differential Equations and Linear Systems
3 Semester Credit Hours Prerequisite: MA 202
This course considers differential equations and linear systems from both a theoretical and an applied perspective. Topics to be covered include the history of differential equations and linear systems, applications of differential equations in the sciences, observations concerning the solution of differential equations, closed-form and numerical solutions, first-order and simple higher-order ordinary differential equations, applications of first-order and simple higher-order ordinary differential equations, linear differential equations, applications of linear differential equations, linear algebra and matrices, simultaneous differential equations and
their applications, solution of differential equations by the LaPlace Transform, solutions of
differential equations by the use of series, and introduction to partial differential equations and
boundary-value problems, Fourier series and integrals, and computer software for applied
mathematics. Participants will be expected to solve problems analytically and via computer.

MA 216 Discrete Mathematics
4 Semester Credit Hours  Prerequisite: MA 150 with a minimum grade of C.
An introductory course covering elements of logic, sets, relations and functions, recursion,
mathematical induction, graph theory, combinatorics.

MA 270 Statistics
3 Semester Credit Hours
Acquaints students with the basics of making statistical decisions. Limited knowledge of
algebra is required, and complex mathematical proofs are avoided. The emphasis in the course
is on descriptive and inferential statistics. Topics covered include averages and dispersion
probability, hypothesis test, Chi-square, and correlation-regression analysis.

MA 305 Probability and Statistics
3 Semester Credit Hours  Prerequisite: MA 202
This course will consider both theoretical and applied aspects of probability and statistics.
Topics to be covered include definitions of probability and statistics, examples, random
variables, elementary probability theory, derivations from the calculus, frequency and
distribution functions, density functions, a discrete random variable: the binomial, central
tendency and variability, sampling distributions and point estimation, normal populations and
sampling distributions, hypothesis testing, inferences about population means, chi-square
and F distributions, the linear model and analysis of variance, random effects and mixed
models, comparisons among means, correlation and regression, analyzing quantitative data,
and computer software for applied probability and statistics. Participants will be expected to
solve problems both analytically and via computer.

MA 310 Mathematics for Teachers I
3 Semester Credit Hours  Prerequisite: MA 150
This course utilizes a problem-solving approach with topics significant to K-8 standards-based
education. This course includes: sets, functions, elementary number theory, whole numbers,
ratio and proportion, integers, rational numbers, and real numbers. This course is designed to
enhance teacher competency in mathematics, so that, in turn elementary students’
mathematical competencies will be enhanced. Teacher competency in mathematics includes
understanding basic concepts and operations related to the development levels of students.

MA 311 Mathematics for Teachers II
3 Semester Credit Hours  Prerequisite: MA 310
This course utilizes a problem-solving approach with topics significant to K-8 standards-based
education. This course includes: properties of geometric shapes, measurement, triangle
congruence and similarity, geometric constructions, Cartesian coordinates, symmetry, and
selected topics from probability and statistics.

MA 380 Geometry for Teachers
2 Semester Credit Hours  Prerequisite: MA 311

149
Utilizing a problem-solving approach, this course will provide a background in the structure and theory of geometry including points, lines, planes, angles, polygons, circles, constructions, triangle congruence, triangle similarity, and measurement. A brief introduction to trigonometry will also be included.

MA 410 Math Strategies for Teachers-Tools and Activities
2 Semester Credit Hours  Prerequisite: MA 310
Utilizing a problem-solving approach, this course will provide a background in the nature of various mathematical strategies including Singapore Math. Other topics will include place value, fractions, decimals, percentages, computation, patterns, number bonds, branching, rates, ratio, and model drawing.

MA 415 Algebraic Reasoning for Teachers
3 Semester Credit Hours
Utilizing a problem-solving approach, this course will provide a better understanding of the nature of algebraic reasoning and how the students at various grade bands perform mathematical tasks that eventually lead to success in Algebra. Teachers at various grade bands and will discuss what they do and can do to gain eventual success in algebra.

MA 430 Partial Differential Equations
3 Semester Credit Hours  Prerequisites: MA 201, 202
An introductory course in partial differential equations Fourier transform, Laplace equation, heat equation, wave equation, and strum – Liouville problems.

MC 100 Broadcasting Operations
3 Semester Credit Hours
Broadcasting theory and FCC regulations as well as hands-on experience in operating an on-reservation radio station. There is emphasis on announcing, news reading, and studio production.

MC 120 Grassroots Video Workshop I
4 Semester Credit Hours
This course will teach basic video production techniques through a series of hands-on exercises including camera, sound, lighting, scripting, and editing.

MC 201 Writing for the Public I
3 Semester Credit Hours
Prepares beginning journalists for basic news and feature writing. Includes lecture and internship for newspaper.

MC 202 Writing for the Public II
3 Semester Credit Hours  Prerequisites: EN 102 & MC 201
Continuation of MC 201 with additional work in the areas of magazine and photojournalism. Includes lecture and internship for newspaper.

ME 200 Adolescent Psychology
3 Semester Credit Hours  Prerequisite: PY 100
This course examines the major physical, social, emotional, moral and educational stages of
growth and development in the adolescent. It focuses on the development of the adolescent’s self-concept and identity. This course also provides a comprehensive, up-to-date survey of the research findings and theories of adolescent development, and it shows how this information can be applied to help adolescents meet the challenges they face as they grow into adulthood. The students will examine early and late adolescence: likenesses and differences. Gender differences and cultural differences will be integrated throughout the exploration of adolescence.

ME 299 Secondary School Education Practicum
3 Semester Credit Hours
This course is designed to provide those seeking the Associate of Arts in Paraprofessional Studies with practical experience working with middle school age students. This is an on-site assignment with direct experience in the classroom.

ME 305 Methods of Teaching in the Middle School
3 Semester Credit Hours  Prerequisites: PY 100 & ED 210
Designed to provide a survey of current teaching methods and models for middle school teachers, develops competencies in using a variety of teaching models, instructional strategies, and materials through videotaped micro teaching experiences. Students will learn how to write appropriate lesson plans and develop culturally appropriate integrated units that address learning styles and promote active learning. Provides opportunities to utilize and integrate technology in lessons and units and to evaluate and select appropriate textbooks and materials. Develops skills in observing, recording, and assessing behavior of middle school students in order to plan appropriate academic programs and learning environments.

ME 410 The Adolescent Learner
3 Semester Credit Hours  Prerequisites: PY 100 & ED 210
This course examines the intellectual, physical, psychological, social and moral characteristics and needs of the early adolescent/middle school student. It analyzes the middle school concept including the role of the teacher, interdisciplinary planning, advisor-advisee relationships, and curriculum for middle school students. This course is a requirement for endorsement in Middle School Education. This course is also designed to study and experience the various learning styles and patterns of students in middle school/junior high education. The students will experience first-hand middle school/junior high education models.

ME 499 Middle School Internship
6-12 Semester Credit Hours  Prerequisite: Permission of Department Chair.
Prepares middle school education majors planning to teach in junior high schools and middle schools with the opportunity to observe, record and assess children’s behavior in order to plan appropriate instructional programs and learning environments. Students will write lesson plans and develop culturally appropriate integrated units that reflect learning styles, promote self-esteem, and encourage self-directed learning. Provides opportunities for developing parent-teacher conferencing skills as well as working with parents and professionals in writing IEPs and IFSPs. Gives students an opportunity to assume complete responsibility of a classroom while under the supervision of a classroom teacher in an approved junior high school or middle school.
MU 100 Music Appreciation
3 Semester Credit Hours
This course will help students develop a better understanding and appreciation of various types of music through listening and discussion of a wide variety of music. The course will familiarize students with growth and change of music throughout the ages. Students will review and learn basic elements of music critical to an appreciation of music through reading, lecture and hands on experience.

MU 130 Lakota Music and Dance
3 Semester Credit Hours
A study of the role of music and dance in the life of the Lakota people. The student will learn to perform basic songs and dances.

MU 200 Music Literature
3 Semester Credit Hours
An introductory survey of music literature from the Baroque period to the Twentieth century.

MU 435 Music in the Elementary School
3 Semester Credit Hours
The objectives of this advanced course are to study teaching methods that can be used in elementary school music; to study what a good elementary school music program should include; and to study the music and materials available for use in teaching elementary school music.

OE 111 Word Processing
3 Semester Credit Hours
A course is intended for students to learn basic word processing skills, such as creating, editing, and formatting documents; inserting tables and creating lists; and employing a variety of techniques for improving the appearance and accuracy of document content.

OE 115 Word Processing I
3 Semester Credit Hours  Prerequisite: OE 111
This course is designed to give practical experience in operating word processing equipment and software. Areas emphasized include formatting, revising and printing documents, merging documents, global search and replace.

OE 120 Microsoft Applications
3 Semester Credit Hours  Prerequisite: OE 111
This course will present an in-depth study of Microsoft Word. Students will prepare professional documents utilizing more of the applications available in Microsoft Word.

OE 121 Professional Development
3 Semester Credit Hours
This course is designed to provide information for improving professional behavior and the self-image of employees currently in the workforce and to prepare students who will be joining the workforce in the future. Topics discussed include: work ethics, professionalism, dress codes, greeting the public and health issues.
OE 140 Records Management
3 Semester Credit Hours
This course is designed to provide instruction and practice in indexing, coding, and cross-referencing records using alphabetic indexing rules. Emphasis will be placed on alphabetic systems, subject, geographic, and numeric filing. Students will review retention and transfer, control of requisitions and charge-outs, and selection of supplies and equipment. Students are introduced to using a computer database to apply records management principles. Electronic records, image records, and establishing a records and information management program are also discussed.

OE 150 Legal Terminology
3 Semester Credit Hours
This course is designed to acquaint the student with terms dealing with the courts, legal systems, litigation, and general terms that apply to more than one area of law. Students will develop a legal vocabulary and be able to correctly spell, pronounce and define legal terms.

OE 190 Office Experience
3 Semester Credit Hours
This course will be a combination of classroom activities and experience in an office. Classroom activities will include exercises in Communication, Math, General Business, Records Management, and Referencing Skills. Also included will be job showing in different office settings.

OE 210 Data Base Applications
3 Semester Credit Hours  Prerequisite: DP 107
This course offers advanced concepts of relational database management skills. The primary purpose of this course is to help the students build on the basic concepts, which were previously learned, and then apply these concepts using the advanced features of building queries, forms, and reports. The course also offers experience in importing/exporting data, creating macros, modules and using Visual Basic Applications (VBA).

OE 215 Advanced Word Processing
3 Semester Credit Hours  Prerequisite: OE 111
This course is a continuation of OE 111 Word Processing. The course will cover additional instruction and practice with letter styles, tables, charts, graphics, and reports plus advanced features of word processing software.

OE 223 Spreadsheet Applications
3 Semester Credit Hours  Prerequisite: DP 107
This course provides students with advanced hands-on techniques of spreadsheet software. The advanced techniques include, but not limited to, data analysis using formulas, tables, pivot tables and pivot charts, automating worksheet tasks, enhancing charts, using what-if analysis, and advanced worksheet management.

OE 245 Administrative Office Management
3 Semester Credit Hours
This course is designed to acquaint the student with a wide range of office activities. The course provides coverage of modern office methods, procedures, and concepts. Focus will be
on the professional growth of the individual, the duties a beginning office assistant will encounter, ideas for accepting responsibility beyond those of the entry-level job and the secretary’s understanding and relationship with departments or units of an organization.

OE 256 Accounting Applications
3 Semester Credit Hours  Prerequisite: DP 107 & AC 100 or AC 211
This course provides the fundamentals of an accounting software application. The course offers students a practical, hands-on approach in reinforcing accounting concepts, executing key financial transactions, creating a company file, running A/R and A/P, tracking inventory, maintaining ledgers and journals, and creating reports.

OE 290 Administrative Internship
3 Semester Credit Hours
This course will provide hands-on office experience for the advanced Administrative Assistant. It will allow the student to experience and problem solve real world situations which occur in the office setting.

PE 101-108 Physical Education
1 Semester Credit Hour
An elective choice from a wide range of sports may be made. (PE 101-Physical Conditioning; PE 102-Basketball; PE 103Bowling; PE 104-Aerobics; PE 105 Volleyball; PE 106-Tennis; PE 107-Archery; PE 108-Swimming.)

PE 109 Outdoor Education
1 Semester Credit Hour
This course will provide students with a basic knowledge of Lakota philosophy and outdoor living skills. Building shelters, setting up a tipi, campfire cooking, first aid, compass & map reading, Lakota astronomy, selection and use of appropriate gear and clothing, wilderness etiquette, and low impact camping practices.

PE 110 Methods of Coaching Volleyball
1 Semester Credit Hour
This fifteen-hour workshop covers conditioning, rules, positions, offensive and defensive principles, serving, spiking, setting and blocking and methods for coaching the fundamentals of volleyball.

PE 111 Methods of Coaching Wrestling
1 Semester Credit Hour
This fifteen-hour workshop covers conditioning, rules, take downs, reversals, pin holds, illegal holds, scoring systems, offensive and defensive principles as well as the methods for coaching the fundamentals of wrestling.

PE 112 Methods of Coaching Cross Country & Track
1 Semester Credit Hour
This fifteen-hour workshop covers conditioning, warm-up, training and methods for coaching the fundamentals of boys and girls cross-country. Weight training for track, discus/shot/javelin/pole vault/high jump as well as methods for coaching the fundamentals of boys and girls track will be addressed.
PE 113 Methods of Coaching Golf
1 Semester Credit Hour
This course covers conditioning, warm up, the use of irons, woods, chippers, and putters, approach shots, tee shots, chipping, putting, sand traps, scoring and penalties as well as the methods for coaching these fundamentals of golf. It is designed for education students working to obtain state coaching endorsement.

PE 114 Methods of Coaching Football
1 Semester Credit Hour
This course covers conditioning, warm ups, practice, offensive and defensive principles, special teams, aspects of blocking, tackling, running, and passing; line play; offensive and defensive plans; kickoffs, returns, and safeties. It is designed for education students working to obtain state coaching endorsement.

PE 115 Methods of Coaching Softball & Baseball
1 Semester Credit Hour
This course covers conditioning and warm ups; rules for slow pitch, fast pitch, and baseball; required equipment; organization of practices; fundamentals of batting, fielding, pitching, base running, and catching as well as methods for coaching the fundamentals of girls’ and boys’ softball/baseball. It is designed for education students working to obtain state coaching endorsement.

PE 116 First Aid for Coaching
1 Semester Credit Hour
This course addresses First Aid and emergency care for injured athletes with special emphasis on cardiopulmonary resuscitation (CPR), injury prevention, and legal considerations. It is designed for education students working to obtain state coaching endorsement.

PE 117 Care & Prevention of Athletic Injuries
1 Semester Credit Hour
This course covers prevention and care of athletic injuries through hands on experience in using techniques to prevent muscle sprains, strains, and pulls as well as techniques to prevent other injuries. Assessment of athletic injuries (including appropriate referrals) and use of heat and ice packs as well as protective gear and wraps for injured athletes will be addressed. It is designed for education students working to obtain state coaching endorsement.

PE 118 Methods of Coaching Basketball
1 Semester Credit Hour  Prerequisite: PE 117
This course the offensive and defensive principles used in coaching basketball. It also addresses practices, rules, the role of coaches, and methods of coaching boys’ and girls’ basketball. It is designed for education students working to obtain state coaching endorsement.

PH 202 Physics I
4 Semester Credit Hours  Prerequisite: MA 201
This is a lab course that will emphasize problem solving in physics using the full range of mathematical tools available. The topics for the course will consist of a variety of facets of
Newtonian mechanics.

**PH 203 Physics II**
4 Semester Credit Hours  Prerequisite: PH 202, MA 201
This course is a continuation of PH 202, Physics I. Topics to be covered include temperature and heat, thermal properties of matter, thermodynamics, wave mechanics, sound, electricity and magnetism, electromagnetic waves, the nature and propagation of light, optics and optical instruments, interference, diffraction, relativistic mechanics, photons, the wave nature of particles, quantum mechanics, atomic structure, and nuclear physics. A laboratory will be included as an integral part of the course.

**PH 310 Renewable Energy**
3 Semester Credit Hours  Prerequisite: College level General Mathematics
The course introduces the student to the principles involved in providing energy resources for the home and community, contrasting the current heavy dependence on the use of polluting fossil fuels with a number of viable alternative energy sources and technologies. These alternative, including photovoltaics, solar heating devices, wind and hydroelectric turbines, thermal insulation and storage, are covered in detail in the course with an emphasis on the application to homes in our community today.

**PHIL 200 American Indian in Western Thought**
3 Semester Credit Hours  Prerequisite: EN 102 or consent of the instructor.
Examines the image of the Native American in art, literature, mass media, philosophy, and the Western intellectual tradition.

**PHIL 300 The World of Human Ideas: An Introduction to Philosophy**
3 Semester Credit Hours
This course is an introduction to philosophy from a cross-cultural perspective, exploring differences and parallels between Western and non-Western philosophical texts and authors. Readings will survey the major philosophies of human history. Topics will include theories of knowledge and reality, concepts of ethics and aesthetics, and the nature of philosophical discourse.

**PL 100 Critical & Creative Thinking**
3 Semester Credit Hours
Critical Thinking is an introduction to formal problem solving. Coverage includes definition, analysis, solution and evaluation; secondary material on perception, language, and forming and applying concepts.

**PN 100 First Aid/CPR**
1 Semester Credit Hour
This course is being designed to specifically provide the new nursing student an intense study and practice of First Aid and CPR which is needed in nursing and other technology certifications. This enables the student to response to emergencies which he or she may encounter in the work place or home.

**PN 101 Overview of Practical Nursing**
2 Semester Credit Hour
This course is designed to provide the new nursing student an introduction to licensed practical nursing and the health care team. Subjects covered include the history of nursing, structure and definition of health care settings and the health care team, profile of the adult learner, organizational and study skills, identification of learning styles, learning resources, cultural and spiritual considerations, and communication skills.

PN 102 Pharmacology I
3 Semester Credit Hours
This course is being designed to specifically provide the new nursing student an intense summary of the Math and English needed in nursing. This will be an intense study of the math needed for calculating medications and dosages for the profession of nursing. It will also be an intense review and study of the English needed for nursing, specifically the language for charting and documentation.

PN 105 Certified Nurse Assistant
4 Semester Credit Hours
The Nursing Assistant course is divided into units of study which include the roles of the nursing assistant, the philosophy of mindfulness, the quality of life issues, the quality of care issues, the individual environments of long term care, and nursing assistant personal and professional promotion.

PN 106 Medication Aid
3 Semester Credit Hours Prerequisites: PN 105
This course is designed to instruct the experienced Nurses Aide to assume the role of Medication Aide, who has a beginning knowledge of medication administration and pharmacology. Upon completion of the course, the student will be eligible to sit for an exam administered by the Department of Health. Successful completion of this exam will approve the student as a Medication Aide.

PN 120 Professional Development of the Practical Nurse
1 Semester Credit Hour
This course is designed to provide the graduating nursing student with valuable professional skills necessary to entering the workforce. This course provides a transition from student to finished professional. Subjects covered include leadership and management skills, time management, assertiveness, supervision and charge nurse skills, health care trends, career mobility, nursing ethics and the law, MCLEX-PN, portfolio development, resumes and interviewing skill.

PN 150 Anatomy & Physiology for LPN
4 Semester Credit Hours
This is a one semester course in human anatomy and physiology specifically for students pursuing a LPN degree. Topics will include cellular and tissue level of organization, support and movement including the skeletal and muscular systems, integration and coordination including the nervous and endocrine systems, transport including the cardiovascular and lymphatic systems, absorption and excretion including the digestive, respiratory, and urinary systems, and the human life cycle including the reproductive system and human development. Includes 3 hours lecture and 1 hour laboratory per week.
PN 155 Medical Terminology
2 Semester Credit Hours
Students will learn the meanings of root words, prefixes and suffixes. Students will gain proficiency in analyzing medical words and have an understanding how the elements relate and apply to medicine.

PN 202 Pharmacology II
3 Semester Credit Hours
This course is being designed to specifically provide the new nursing student an intense summary of the Math and English needed in nursing. This will be an intense study of the math needed for calculating medications and dosages for the profession of nursing. It will also be an intense review and study of the English needed for nursing, specifically the language for charting and documentation. This will be a second level of the course PN 102, continuing on to become more advanced.

PN 210 Nursing Basics I
6 Semester Credit Hours
This course is designed to provide understanding of basic nursing concepts and the nursing process. This course combines nursing theory and basic nursing procedure and assessment skills essential to the Licensed Practical Nurse. Other topics covered include and introduction to the health care system, legal and ethical aspects of nursing, communication, documentation, psychosocial development throughout the life span, the nurses role in meeting basic physiologic needs, cultural considerations, pharmacology, and medication administration.

PN 215 Nursing Basics II
6 Semester Credit Hours
This course is designed to provide a holistic view of geriatric nursing. Students are introduced to chronic conditions of aging, health care environments, and the role of the nurse in meeting the needs of the aging population. Issues covered include health assessment, ethics, changes in practice, government regulation and policies, wound care, collaborative care, rehabilitative care, health promotion, patient teaching, safety, nutrition, culture, grief and dying, pharmacology, medication administration, and an introduction to care of the medical-surgical patient.

PN 220 Nursing Basics III
8 Semester Credit Hours  Prerequisite: Nursing Basics I, CPR Certification.
This course is designed to provide basic understanding of the nurses role in care of the childbearing family. This course presents the physiology of pregnancy, labor and birth. Students study the needs of the childbearing family throughout prenatal, birth, postpartum, and childhood. Students study growth and development and needs of the unborn, newborn, growing child as well as the parents. Students learn the nurses role in both acute care and community based settings. Special emphasis is given to family-centered care, health promotion and illness prevention, women’s health issues and growth and development of the family unit.

PN 225 Nursing Basics IV
4 Semester Credit Hours  Prerequisite: Nursing Basics I, CPR Certification.
This course is designed to provide basic understanding of the nurses role in care of the adult.
Students are introduced to the physical, emotional, mental and spiritual needs of the adult patient. This course introduces the student to the pathophysiology, medical-treatment and nursing care of common acute and chronic illnesses in the medical-surgical setting. Continued learning in pharmacology is provided. Students will also be introduced to common psychiatric disorders and the nurses role in care of the mentally ill. The practical nurses role in both acute care and community based settings is discussed. The focus of this course will be on clinical experience as the student polishes their nursing care and skills. Continued learning of the nursing process and development of nursing plans of care is provided.

PN 240 NCLEX-PN Review
1 Semester Credit Hour  Prerequisite: Nursing Basics I, II, III, IV.
This course is designed to provide both a comprehensive review of nursing concepts and an opportunity for the student to familiarize themselves with the NCLEX-PN test taking process. NCLEX-PN simulated computer testing will be utilized to prepare the student for the testing process and content. This course is intended to help the student identify any areas that need additional preparation prior to taking their boards. The purpose of this course is to help students pull together all they have learned to prepare for and pass their NCLEX-PN.

PN 260 Elements of Human Nutrition
3 Semester Credit Hours  Prerequisite: BI 151, 152, CH 151 with grades of C or better.
This course surveys the principles necessary to promote optimum nutrition throughout the life cycle. Consideration is given to informed evaluation of areas of controversy, as well as influence of socioeconomic factors and culture on nutritional practices.

PN 265 Human Growth and Development
3 Semester Credit Hours  Prerequisite: PY 100 with a C or better.
In Human Growth and Development, students will learn the normal developmental stages of the human life cycle. The stages of human development will be examined within the context of the biological, psychological, sociological, intellectual, and emotional processes. Relevant cross-cultural comparisons are used to illustrate the unity and diversity of human life.

PN 290 Clinical Preceptorship
6 Semester Credit Hours  Prerequisite: Nursing Basics I, II, III, IV, CPR Certification.
The preceptorship is intended to help the student of practical nursing gain valuable experience in the clinical environment. This is an opportunity for the student to gain experience in a clinical area of choice. The student may want to do their preceptorship in the clinical area or facility in which they intend to work after getting their license or, the student may want to have increased experience in an area to see how they like it. The student is to be supervised one-on-one by a nurse working in that area. The student is to shadow the nurse as she performs her hob. Students may perform hands-on skills only with the direct supervision of the clinical preceptor. The student is encouraged to participate much as if being trained for that hob. The student should perform as many duties as possible with the supervision of the preceptor and strive to become as proficient as possible such that the preceptor can just supervise the student performing the duties of his/her job.

PS 100 American Government
3 Semester Credit Hours
A survey of the organization of the United States government with special emphasis on the
Constitution and legislation.

PS 200 World Politics
3 Semester Credit Hours
A study of the relations among nations with emphasis upon the components of world governments and their current problems.

PY 100 General Psychology (Required)
3 Semester Credit Hours
This course is concerned with human behavior: what people think, feel, and do, with the overall aim of exploring who we are. Major areas of interest will be our values and world view, self-concept, coping with life pressures, learning, theory and personality development, maladjustment, counseling and therapies, intelligence, behavior modification, dreams, and more. Will incorporate Lakota culture and reservation/rural perspectives.

PY 301 Counseling Methods I: Fundamental Skills (Required)
3 Semester Credit Hours  Prerequisites:  PY 100, HS 200, Junior standing.
This course will teach students essential skills used by the helping professional. Skills include techniques for the development of communication patterns needed in relating to others, learning how communication takes place, and the different styles of communication. The student will learn how to initiate a session, attend to the client’s dialogue, respond appropriately to information, take case notes, develop basic goals with the client, closure and referral. Basic elements of crisis intervention, group, and the brief/solution-focused approaches will also be introduced. This is the familiarization course for all Human Services students. For students who intend to become counselors, additional coursework such as PY 418 Methods II, other PY classes, plus graduate study, is appropriate. Will incorporate Lakota culture and reservation/rural perspectives.

PY 356 Group Theories and Practice
3 Semester Credit Hours  Prerequisites:  EN 101, PY 100, Co-requisite PY 301
This course will introduce the student to group theory, dynamics and effective group skills. Specifically, the student will learn about and experience group dynamics, processes, planning, leading sessions, basic skills such as cutting off, drawing out, focusing, use of exercises, dealing with problem situations and specific populations. This class will require students to study and know the textual material, plus actively participate in the group activities and experiences.

PY 408 Psychology of Human Development (Elective)
3 Semester Credit Hours  Prerequisites:  Junior standing, EN 301 Co-requisite.
Major developmental accomplishments, tasks and factors during infancy, childhood, adolescence, adulthood and old age will be examined. This course is for all students seeking a theoretical and applicable knowledge of human development. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.
PY 418 Counseling Methods II: Intermediate Skills (Elective)
3 Semester Credit Hours  Prerequisites:  PY 301, EN 301 Co-requisite.
Students will further develop communication, intake, assessment, planning, and relationship-building skills. Modules on brief and solution-focused treatment, crisis intervention, group, and multi-cultural counseling will be included. Appropriate closure or referral strategies will also be addressed. For students who intend to become counselors, taking further coursework at the graduate level is appropriate. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

PY 428 Crisis Intervention: Theories and Practice (Elective)
3 Semester Credit Hours  Prerequisites:  Junior standing, EN 301 Co-requisite.
In this course the student will gain an understanding of theory and strategies for providing short term therapeutic help to persons and families experiencing difficulties. Emphasized will be such skills as clinical interviewing, providing therapeutic help with crisis resolution and problem solving; mobilizing and working with family networks; and working with traditional leaders and local agencies. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

PY 448 Psychology of Abnormal Behavior (Elective)
3 Semester Credit Hours  Prerequisites:  Junior standing, EN 301 Co-requisite.
This course will be examine styles or patterns of living which are different from those usually called normal or healthy, styles which interfere with or disrupt the lives of those individuals experiencing them. Students will be asked to understand how and why these styles are developed by particular individuals, and will examine various strategies for treating them. Of major concern will be frequently encountered dysfunctional approaches people living in the reservation community have developed for coping with the complex demands facing them. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

PY 468 Native and Modern Perspectives in Psychology (Elective)
3 Semester Credit Hours  Prerequisites:  Junior standing, EN 301 Co-requisite.
This class will examine traditional Native and modern approaches that emphasize strength and culture-based responses to mental health issues. Students will be provided with a foundation of traditional, cultural perspectives and practices versus contemporary psychology, beliefs and current treatment modalities. Both schools of thought will be explored thereby assuring students with an opportunity to examine the similarities and differences of modern psychology and the Native perspective. This is a “WC” class; advanced writing component will be required. This course will incorporate Lakota culture and reservation/rural perspectives.

RG 091 Foundational Reading
3 Semester Credit Hours
Foundations of reading is a course that utilizes individual and group instruction. This course will focus primarily on metacognitive reading comprehension skills. Reading comprehension skills will be introduced across literary genres and will include fiction, nonfiction, and poetry. RG 091 will help students develop a deeper level of reading understanding.
RG 092 Foundational Reading II
3 Semester Credit Hours
Foundations of Reading II is a reading comprehension course that extends the skills developed in RG 091. This course will focus on “going deeper” into the study of metacognitive comprehension skills.

RH 200 Fundamentals of Rehabilitation Counseling (Required)
3 Semester Credit Hours  Prerequisite: Sophomore standing.
This course provides an overview of the rehabilitation process and the profession of rehabilitation; an introduction to serving persons with disabilities, philosophy, history, legislation, concepts and processes, and careers in rehabilitation services. Will incorporate Lakota culture and reservation/rural perspectives.

SC 091 Foundational Science Course
3 Semester Credit Hours
This developmental science course provides students with a general knowledge of some of the basic concepts in physics, chemistry, and biology and earth science, as well as providing the student with the basis to be successful in future science coursework.

SC 201 Integrated Science I – Life Sciences
4 Semester Credit Hours
This course studies interactions among the sciences, focusing on the life sciences using the scientific method and data analysis.

SC 202 Integrated Science II – Physical & Earth/Space Sciences
4 Semester Credit Hours
This course studies the interrelationships among the physical sciences focusing on physics, chemistry, and earth/space sciences using the scientific method and applying data analysis.

SC 301 Selected Topics in Science
1-3 Semester Credit Hours  Prerequisites: Any 100 or 200 level science course.
Science topics taught using a workshop approach or individual problem based learning model. Topics will be of a timely nature.

SE 299 Secondary Education Practicum
3 Semester Credit Hours
This course is designed to provide those seeking the Associate of Arts in Paraprofessional Studies with practical experience working with high school age students. This is an on-site assignment with direct experience in the classroom.

SE 305 Methods of Teaching in the Secondary School
3 Semester Credit Hours  Prerequisites: ED 210
This course introduces pre-service teachers to the instructional concepts and teaching strategies that apply to instruction at the secondary level. This course is also designed to provide a survey of current teaching methods and models for elementary, middle and secondary teachers. Develops competencies in using a variety of teaching models, instructional strategies, and materials through videotaped micro teaching experiences. Students will learn how to write appropriate lesson plans and develop culturally appropriate integrated units that
address learning styles and promote active learning. Provides opportunities to utilize and integrate technology in lessons and units and to evaluate and select appropriate textbooks and materials. Develops skills in observing, recording, and assessing behavior in secondary school students in order to plan appropriate academic programs and learning environments.

SE 331 Teaching Reading & Writing in the Content Area  
3 Semester Credit Hours  Prerequisites: SE 305  
This course is designed to provide students in the secondary education program with the ability to implement reading and writing activities in content area, especially in the social sciences. Pre-service teachers (and in-service teachers seeking certification) will become familiar with strategies that increase comprehension and vocabulary development. In addition, they will learn strategies for teaching a variety of text structures and organizational models, employ writing across the curriculum, and promote critical and creative thinking skills.

SE 498 Seminar in Lakota Studies Curriculum Development  
4 Semester Credit Hours  
This seminar applies the principles of curriculum development to secondary courses in Lakota studies and related social science courses. A cooperatively developed curriculum will be individually applied to specific settings.

SE 499 Internship in the Secondary School  
6-12 Semester Credit Hours  Prerequisites: Permission of Department Chair.  
Students preparing for teaching in secondary schools will observe, participate, and teach under the supervision of a certified content area teacher in an accredited high school. Prepares secondary education majors planning to teach in secondary schools with the opportunity to observe, record and assess students’ behavior in order to plan appropriate instructional programs and learning environments. Students will write lesson plans and develop culturally appropriate integrated units that reflect learning styles, promotes self-esteem, and encourages self-directed learning. Provides opportunities for developing parent-teacher conferencing skills as well as preparation for working with parents and professionals in writing IEPs and IFSPs. Gives students the opportunity to assume complete responsibility of a classroom while under the supervision of a classroom teacher in an approved secondary school.

SO 100 Introduction to Sociology  
3 Semester Credit Hours  
This introductory course will familiarize the student with the science of sociology and the variety of subject areas within the discipline. Students will be introduced to the fundamentals of social science research and analyze many aspects of social existence: social structure, education, religion, the family, race and ethnic minority groups, etc. Attempts will be made to apply the course materials to the daily experiences of the students and to their environment.

SO 370 Gerontology  
3 Semester Credit Hours  
A survey study of elders and their special needs. An emphasis of the course is the demographic data on elders that is compared to current care strategies. The course also focuses on the elders of the Rosebud Reservation and how care is delivered to them.
SO 371 Elder Care and Protection
3 Semester Credit Hours  Prerequisite:  SO 370
A study of elders and their special needs. The course traces the development of the Elderly Protection project and other issues associated with care for elders.

SO 413 Methods of Social Research (Elective)
3 Semester Credit Hours  Prerequisite: Senior Standing, EN 301 & MA 370 Co-requisites.
The goal of this course is to introduce the student to the fundamentals of social research. The language and assumptions of natural scientific method will be examined as well as how the social sciences have attempted to utilize the language and assumptions in research. Students will develop research designs and familiarize themselves with a variety of research methodologies. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives.

SO 490 Conflicting Interpretations Between Social Sciences & Traditional Strategies
3 Semester Credit Hours  Prerequisite:  IS 480 and/or Instructor Approval.
A senior level seminar course designed to provide the students with the opportunity to observe and participate in the dialogues created by the issues and conflicts of various interpretations and strategies within Social Science and traditional alternatives expressed in the Lakota oral traditional. Opposing viewpoints in selected topics will be examined in a panel format.

SP 100 Speech Communications
3 Semester Credit Hours
An introduction to public speaking. While there is work in speech communication theory, the emphasis is on students giving a variety of speeches. Required of all students.

SP 300 Oratory by Native Americans
3 Semester Credit Hours
Native American Oratory will research speeches made in public events by Native Americans for native American causes.

SP 400 Advanced Public Speaking
3 Semester Credit Hours
Advanced Public Speaking will provide tips and techniques specific to business, scientific and political arenas. Students are encouraged to focus on one area or the course can be tailored for several students with a specific interest. Research on public speeches and speakers in the students area of interest or specialty is required.

SPED 200 Introduction to Special Education
3 Semester Credit Hours
This course is an overview of special education, focusing on issues, concepts and legal requirements related to the identification, assessment and provision of services to children with disabilities. This course will examine the etiology and characteristics of each exceptionality and discuss the impact of the disability on the learning process and related areas of cognitive, affective and psychomotor development. In addition, this course will examine the importance of the child’s culture, family, and community when developing and implementing an individual education program.
SPED 228 Communication with Parents and Professionals
3 Semester Credit Hours
This course examines communications and negotiation skills necessary for conferring and planning with parents, staff members, administrators, community professionals, and others concerning the academic, vocational, social, cognitive, language, and physical needs of children and youth with disabilities. Special emphasis is placed on the communication and language styles of the Lakota people.

SPED 230 Paraprofessional Internship in Special Education
3-6 Semester Credit Hours
Prospective paraprofessionals gain practical experiences teaching children with disabilities at the elementary level. They experience the multiple roles and responsibilities of being a paraprofessional including: teaching academics, experimenting with different teaching strategies, participating in educational program planning, and supervising children.

SPED 300 Techniques for Managing Behavior
3 Semester Credit Hours
This course focuses on the broad task of helping students with disabilities develop and engage in adaptive, socially desirable behaviors. It will examine ways of promoting self-control, building self-esteem, as well as on environmental influences which promote acceptable behavior. This course will review theories and methods that may be effective in changing undesirable patterns of behavior, respectful of a person’s dignity and successful in promoting a person’s opportunities to participate in their school and family.

SPED 320 Curriculum and Resources in Special Education
3 Semester Credit Hours
This course addresses resources, issues and problems related to the field of special education. It will focus on developing individual education programs with an emphasis on strategies and methods for including all children with disabilities in classroom environments appropriate to meet their needs. Transition planning will be discussed as an integral part of designing individual educational programs.

SPED 322 Teaching Children & Youth with Mild to Moderate Disabilities
3 Semester Credit Hours
This course will examine methods and strategies for teaching students with mild to moderate disabilities. All curricular and content areas is discussed as they relate to meeting the individual learning needs of students with disabilities. This course will explore the relationship of assessment, curricular adaptations, and instructional and environmental modifications when designing appropriate educational programs for individual students. Strategies for collaboration with parents and professionals in order to design and implement effective programming will also be examined. Legal requirements is reviewed for their impact on teaching and curriculum.

SPED 324 Teaching Children & Youth with Severe Disabilities
3 Semester Credit Hours
This course will examine the current issues related to the field of teaching individuals with severe and multiple disabilities. A goal of the course is to provide current information about individuals with severe and multiple disabilities, and to examine strategies for effective service
delivery and appropriate teaching methods and curriculum development for meeting the individualized needs of children and young adults with severe disabilities. Strategies for collaboration with parents and other professionals in order to facilitate effective and meaningful programming will be discussed.

SPED 420 Special Education Assessment & Transitional Programming
3 Semester Credit Hours
This course will provide an overview of assessment practices in special education programs. This course will examine the purposes and uses of norm-referenced, criterion-referenced, and curriculum-based, observation-based, and portfolio methods of assessment in order to identify the needs of children who may have a disability. The limitations of selected assessment practices and problems of interpretation will be addressed. This course will also address how assessment is tied to program planning for children with disabilities. The importance of active and meaningful participation by families in the assessment process will also be emphasized.

SPED 490 Special Topics
1-3 Semester Credit Hours
This course is designed to provide a format for any phase of special education. Current trends and issues in special education will be addressed.

SPED 499 Internship in Elementary & Secondary Special Education
9-12 Semester Credit Hours Prerequisite: Permission of Department Chair.
Prospective teachers gain practical experience teaching children and youth with disabilities at the elementary and secondary level. They experience the multiple roles and responsibilities of being a special education teacher including preparing daily lessons, experimenting with different teaching strategies, consulting with regular classroom teachers, and participating in educational program planning.

SS 100 College Preparation and Orientation
3 Semester Credit Hours
This course will introduce all incoming freshman and first time SGU students to a comprehensive and in-depth overview of SGU’s academics and the Student Support Services/Study Skills Department.

SS 102 How to Survive in College II
1 Semester Credit Hour
Improves student study skills including note-taking, test-taking and study techniques. It also provides students with in-depth information on program offerings at Sinte Gleska University and on career opportunities.

SW 315 Child/Family/Social Policy (Required)
3 Semester Credit Hours Prerequisites: Junior standing, EN 301 Co-requisite.
The needs of children and families will be examined. Concerns such as poverty, assistance, child welfare, violence, etc., will be considered. A major focus will be government policy and legislation (such as the Indian Child Welfare Act) plus related programs and services designed to serve Indian children and families. This is a “WC” class; advanced writing component required. Will incorporate Lakota culture and reservation/rural perspectives
TA 101 Theatre Orientation
3 Semester Credit Hours
An orientation to the arts and crafts of the theatre. Designed to give the student a basic understanding of the role of the performers, directors, designers, playwrights, and managers in the theatre.

TA 111 Theatre Practicum I
1-3 Semester Credit Hours Prerequisite: 6 Semester hours theatre coursework. (Repeatable to 3)
Credit is given for participation in theatrical presentations, workshops, and specialized individual projects. It will be the student’s responsibility to complete a contract with the instructor outlining his/her responsibilities for the course, prior to the end of drop/add period. A minimum of 20 hours of work must be documented per 1 hour of credit.

TA 151 World Theatre Literature
3 Semester Credit Hours Prerequisite: TA 101 or Instructor permission
Representative plays from ancient to modern cultures, and all geographic regions of the globe will be studied. Plays will be analyzed in terms of plot, theme, character, dialogue, etc., so that students will have an understanding of theatre literature as performance blueprint.

TA 155 American Indian Theatre Literature
3 Semester Credit Hours Prerequisite: TA 101 or Instructor permission.
Study of American Indian theatre literature through the reading of play texts, interviews with playwrights, supporting articles and viewing of videotaped performances when available. Attention will be paid to the contexts for performance of drama in native communities, including cultural history, tribal heritage, and the background of ritual and spirituality in native performance.

TA 161 Acting I
3 Semester Credit Hours Prerequisite: TA 101 or instructor permission.
Fundamental concepts, terms and techniques in acting will be studied. Participation in class exercises gives the student an opportunity to begin developing skills in performance.

TA 211 Theatre Practicum II
1-3 Semester Credit Hours Prerequisite: 6 Semester hours theatre coursework.
Credit is given for participation in theatrical presentations, workshops, and specialized individual projects. It will be the student’s responsibility to complete a contract with the instructor outlining his/her responsibilities for the course, prior to the end of drop/add period. A minimum of 20 hours of work must be documented per 1 hour of credit.

TA 261 Acting II
3 Semester Credit Hours Prerequisite: TA 161 Continuation of TA 161: Acting I.
Emphasis in this course will be on script analysis and in-class scene study.

TA 291 Survey of World Theatre History
3 Semester Credit Hours Prerequisite: TA 151 or instructor permission.
Study of world theatre history from the theatre of ancient Greece to the present. Theatre will be examined in the context of the social, political, economic and religious environments in
which it developed.

TA 295 American Indian Theatre History
3 Semester Credit Hours  Prerequisite: TA 155 or instructor permission.
Study of American Indian theatre history from early performance accounts to the present.
This course will examine such traditions as storytelling, song & dance, sports & games, false
face (mask) societies, etc. as they relate to contemporary American Indian theatre.

TA 365 Creative Drama for the Classroom
3 Semester Credit Hours
Study of practices and methods for integrating creative drama into the classroom. The course
will focus specifically on the relationship of creative drama to language arts and literacy.
Students will be expected to participate in creative drama activities including theatre games,
solo and group pantomime, improvisation, story dramatization, adapting literature, and writing
original literature.

TA 381 Playwriting I
3 Semester Credit Hours  Prerequisite: EN 101 and one of the following TA 151, 155, 161, or
instructor permission.
Instruction in the basic principles of the craft of playwriting: dialogue, objective, development
of obstacles in incidents, characterization, and climax

VLE 101 Physical Training I
1 Semester Credit Hour
The purpose of this course is to get the student in physical shape. Students will be placed on
a diet, a program of walking/running, and working out on weight machines, leading to running
and working with free-weights. Students will gain an understanding of being physically fit.

VLE 102 Physical Training II
1 Semester Credit Hour
The purpose of this course is to get the student in physical shape. Students will be placed on
a diet, a program of walking/running, and working out on weight machines, leading to running
and working with free-weights. Students will gain an understanding of being physically fit to
carry on for the rest of their lives.

VLE 103 Physical Training III
1 Semester Credit Hour
The purpose of this course is to get the student in physical shape. Students will be placed on a
diet, a program of walking/running, and working out on weight machines, leading to running
and working with free-weights. Students will gain an understanding of being physically fit to
carry on for the rest of their lives.

VLE 107 Baton Training/PR24
1 Semester Credit Hour
The purpose of this course is to gain an understanding of all aspects of the use of the
baton/PR24. The use of force and deadly force during an arrest. The misuse of force, and the
liability in the use/misuse of excessive force. A program in three sections to provide the proper
use of the Baton/PR24.
VLE 110 Officer Wellness & Protection
2 Semester Credit Hours
The purpose of this course is to gain an understanding of essential nutrients in the diet and the importance of being physically fit. Presenting a professional appearance, personal hygiene, and uniform and equipment care. How to handle people with a communicable disease. The services available for wellness and mental health. A plan for good nutrition, safety, physical fitness, health, and mental health.

VLE 113 Legal Terminology & Procedures
2 Semester Credit Hours
Students will become familiar with the different terminology used within law enforcement and corrections. This course will also focus on legal procedures such as due process, juvenile rights, rights of inmates, proper search methods, grievance procedures, finger printing, fire safety, intake procedures, medical health screening, understanding policies and procedures, security of the facilities, contraband control and cell searches, cell extraction techniques, familiarization with pepper spray, medication protocol, court room demeanor and the Privacy and Freedom of Information Act.

VLE 115 Fundamentals of Law Enforcement
2 Semester Credit Hours
Students will study the history and modern operations of the criminal justice system: law enforcement, courts, and corrections. A review of the Lakota laws and criminal justice system will be included.

VLE 120 Weapons I: Safety & Familiarization
2 Semester Credit Hours
Through lecture, class discussion, demonstration and laboratory exercises this course will introduce the student to shooting and moving techniques, nomenclature, safety rules, loading and unloading, fieldstripping, and function exercises. The student will be provided with information pertaining to ballistic of ammunition on handgun ammunition. The student will be provided a course in basic fundamentals of stance, grip, sight alignment, and trigger control. The student will be instructed on the principals and techniques of firearms safety rules and regulations and safe handling of firearms.

VLE 121 Traffic Law and Enforcement
3 Semester Credit Hours
Students will examine relevant traffic laws, methods of traffic control, signs of illegal behavior in order to detect violators, and techniques essential to safely apprehend violators.

VLE 125 Patrol Functions and Procedures
3 Semester Credit Hours
The students will learn about patrol functions, proper arrest procedures, utilization of police equipment and technology, patrol techniques, and the incorporation of community policing.

VLE 135 Criminal Investigation I: Traffic Accidents
3 Semester Credit Hours
The student will study the factors present in different kinds of traffic accidents. The student
will also learn the steps and techniques that constitute a legal and proper traffic accident investigation.

VLE 140 Effective Communications in Corrections/Law Enforcement
3 Semester Credit Hours
Students will learn the basic communication skills and how they pertain to law enforcement and juvenile corrections. Emphasis will be placed on the proper use of oral and written communication as it pertains to employment requirements in the above fields.

VLE 143 Juvenile Crisis Intervention
3 Semester Credit Hours
This course will focus on defining conflict and identifying appropriate responses. Students will learn the mediation process; distinguishing between mediation, negotiation and arbitration; use techniques to manage disputants’ anger. Students will also become familiar with suicides; their own feelings on the issue, prevention assessment methods; factors that may lead up to suicides. Other topics covered will include disturbance control/emergency situations; Native American gangs in corrections; managing youth with mental disorders; counseling methods effective with youth suspected of drug withdrawals.

VLE 160 Understanding and Managing Human Behavior
3 Semester Credit Hours
The purpose of this course is to give understanding of the various behaviors associated with emotionally disturbed, mentally ill, and mentally retarded/developmentally disabled persons. Also discussed will be the role of the officers in working with mentally disturbed victims and or defendants.

VLE 190 Law Enforcement Service Learning Experience
3 Semester Credit Hours
The student will be placed in a cooperating law enforcement agency. The student will experience and observe dispatching, jailor, and police operations. The student will also experience/observe court proceedings from the beginning to final disposition of a case. The student will be required to write a report on his/her experience/observation and take a final essay on the entire experience/observation.

VLE 235 Criminal Investigation II
4 Semester Credit Hours
Students will learn the evidentiary rules, ways to secure crime scenes, obtain, secure and preserve the evidence. Investigative techniques used to address various kinds of crimes will be studied, such as crime scene diagrams and photography.

VLE 240 Professional Writing & Records Management II
3 Semester Credit Hours
The purpose of this course is to gain an understanding of all aspects of writing a complete police report. Topics include components of a well-written report; five steps in writing a report; and, practical experience in writing different types of reports. Students will also gain an understanding of the elements of and purpose of taking statements and the types of people that statements are taken from in an investigation.
VLE 260 Seminar: Trial Review
1 Semester Credit Hour
This is a capstone course wherein the student will demonstrate knowledge and skills gained from all previous course work. The student will be assigned a case to handle from start to finish, compile a portfolio, and go through trial preparation and presentation. Local criminal justice system experts (Tribal Court Judge, Police Dept. Manager, etc.) will assess student learning.

**Graduate Program Course Descriptions**

ED 500 Introduction to Graduate Studies
3 Semester Credit Hours
An introductory course required by many graduate programs. Emphasis is on educational research from the perspective of research as process and a product. Nine critiques of research proposal required. Midterm and Final.

ED 501 Advanced Counseling Methods
3 Semester Credit Hours
Examination of the theoretical and practical concepts critical to counseling in the elementary school. Also, the interaction and dynamics of groups, organizations, and individuals. Tape, term paper, Midterm and Final.

ED 505 Computers in the Elementary Classroom
3 Semester Credit Hours
A graduate level course expanding on the ideas of software evaluations, integration of computers into the curriculum, and an examination of the current state of the art. Midterm and Final examination.

ED 546 Issues in American Indian Education
3 Semester Credit Hours
An advanced perspective on the breadth and depth of education as it applies to American Indian people. Discussion and critique of Indian education theory and practice emphasized. Term paper, Midterm and Final.

ED 547 Human Relations: A Multicultural Perspective
3 Semester Credit Hours
Practice and theory of ethnic identification, movement between cultural boundaries, and movement from the affirmation of one's own culture to the acceptance of other cultures. Term paper, Midterm and Final examination.

ED 548 Education in Native Communities
3 Semester Credit Hours
A consideration of issues in Native communities through essays, research, and readings. Emphasis on the educational training, support systems and parent involvement of selected Native communities in the United States and Canada. Term paper, Midterm and Final exam.

ED 549 Ethnography in the Elementary Classroom
3 Semester Credit Hours
An examination of the principles and practices the ethnographic research and their application to the elementary classroom. Emphasis is on doing a mini-ethnography of a classroom. Term paper, Midterm and Final exam.

ED 600 Foundations of Reading Instruction  
3 Semester Credit Hours  
Understanding the processes, skills, structure, personnel, and methodology involved as applied to the educational setting. Intended for those who have previous knowledge of effective reading programs. Class presentation, midterm and Final required.

ED 601 Seminar in Teaching of Elementary Math  
3 Semester Credit Hours  
A course examining the methodology, strategies, and curriculum and teaching materials in the teaching of elementary mathematics. Midterm and Final.

ED 602 Seminar in Content Area—Language Arts  
3 Semester Credit Hours  
A course examining the methodology, strategies, and curriculum and teaching materials in the teaching of language arts. Midterm and Final.

ED 603 Seminar in Content Area—Elementary Science  
3 Semester Credit Hours  
A course examining the methodology, strategies, and curriculum and teaching materials in the teaching of Elementary Science. Midterm and Final.

ED 604 Seminar in Teaching of Elementary Social Studies  
3 Semester Credit Hours  
A course examining the methodology, strategies, and curriculum and teaching materials in the teaching of elementary social studies. Midterm and Final.

ED 606 Instruction & Assessment in Mathematics  
4 Semester Credit Hours  
An advanced methods course which utilizes a hands-on cross-cultural constructivist approach to instruction and assessment in science and mathematics. In the development of multiple strategies, the course will also integrate the implementation of standards being developed at the national, state and local levels.

ED 610 Advanced Educational Psychology  
3 Semester Credit Hours  
Students need to have EDR 600 prior to enrolling in the course. This course will provide an in-depth study of cognitive psychology as the theoretical basis for constructivist education. It will also examine school-based applications of a cognitive approach and describe new approaches to problem solving, critical thinking, and reflective thought. Students will need to have EDR 600 prior to enrolling in the course.

ED 620 Models of Instruction  
3 Semester Credit Hours  
Prerequisites: EDR 600 and ED 610  
This course will provide the opportunity to learn about a variety of teaching models and their
application in the classroom. Students will develop and utilize self-analysis techniques for improving their use of models in the classroom. Students will also engage in effective observation to provide meaningful feedback on the implementation of various teaching models.

ED 630 Constructivist Curriculum Design
3 Semester Credit Hours  Prerequisites: EDR600, ED 601, ED620, and ED 630 prior to taking this course.
This course will provide an opportunity for students to get a “big-picture” look at school curriculum design from a constructivist point of view. Students will conduct a needs assessment, prepare a mission statement, develop a pre-K-12 curriculum plan, and also an assessment plan.

ED 631 Dialogues in Education
3 Semester Credit Hours  Prerequisites: ED630 or instructor approval.
This course is designed to examine the cultural dynamics of the differences between Indian and non-Indian world views and the resultant effects as a basis for instituting dialogue as a positive social forum for educators. It will establish an historical perspective of oppression, including colonialism and government policies as a format for exploring the long-term effects of cultural trauma. It will emphasize the use of dialogue/thematic investigatory methodology to initiate critical conscientization in the development of positive socialization programs for application in education and/or the community.

ED 633 Indigenous World Views
3 Semester Credit Hours
This course is designed to compare indigenous Lakota world view with those of educational philosophies that dominate the current school scene. Students will read extensively from positivist, feminist, and logical positivist world views to compare them with the Lakota and indigenous world views. Application of ideas to current school problems will be an expected outcome.

ED 635 Standards-based Teaching
3 Semester Credit Hours  Prerequisite: ED 630 or instructor approval
This course will focus on developing constructivist instructional materials that meet national, state, and local standards. Emphasis will be placed on incorporating assessment tools to drive instruction as well as measuring student outcomes.

ED 637 Culturally-Responsive Teaching
3 Semester Credit Hours
This course is designed to provide a historical perspective on current teaching practices as a departure point for developing teaching tools and strategies that will be more responsive to issues of culture.

ED 639 Assessing and Developing Community
3 Semester Credit Hours
A culminating action research project synthesizing ideas and methodologies from the courses in the curriculum and instruction strand of the Masters in Education degree.
ED 640 Trends and Programs in Reading Instruction
3 Semester Credit Hours
This course will address recent trends and issues in the field of reading and literacy. Analysis and evaluation of reading programs to determine their effectiveness and suitability for individual students will be a major focus of the course.

ED 641 Language Processes of Reading
3 Semester Credit Hours  Prerequisite: ED 640 or instructor permission.
This course will investigate the theories and research behind a balanced approach to the teaching of reading to include reading, writing, speaking, listening, and viewing components. Emphasis will be placed on learning how these components are integrated into emergent literacy instruction.

ED 642 Approaches and Techniques for Teaching Reading-Elementary
3 Semester Credit Hours  Prerequisites: ED 640 & ED 641 or instructor permission.
This course focuses on the application of theories to reading instruction. An emphasis will be placed on the selection of curricular materials and strategies for use with elementary-aged students. Assessment strategies appropriate for a constructivist-based reading program will be explored.

ED 643 Approaches and Techniques for Teaching Reading: Middle/Secondary
3 Semester Credit hours  Prerequisite: ED 640 and ED 641 or instructor permission.
This course addresses the nature of reading, the current research in the field, and reading as applicable to the middle and secondary reading curriculum. It will also address the management of middle and secondary reading programs, application of reading strategies to content areas, the selection of age-appropriate materials, and teaching strategies. Assessment based on a constructivist model of teaching reading will be utilized.

ED 644 Diagnosis of Reading Difficulties
3 Semester Credit Hours  Prerequisite: ED 640 and ED 641 or instructor permission.
This course develops an understanding of the causes of reading difficulties. It will explore the use and interpretation of diagnostic instruments. Practical application of the diagnostic results will be required.

ED 645 Remediation of Reading Difficulties
3 Semester Credit Hours  Prerequisites: ED 640, ED 641, ED 642, ED 643, ED 644, ED 645.
This culminating course requires a supervised practicum in reading instruction to include the diagnosis and remediation of reading difficulties. Experience in the elementary, middle, and secondary classrooms is required.

ED 646 Practicum in Reading
3 Semester Credit Hours  Prerequisites: ED 640, ED 641, ED 642, ED 643, ED 644, ED 645.
This culminating course requires a supervised practicum in reading instruction to include the diagnosis and remediation of reading difficulties. Experience in the elementary, middle, and secondary classrooms is required.

ED 650 Survey of ECSE: Typical/Atypical Development
3 Semester Credit Hours
This seminar course is a broad overview of the field of early childhood special education.
Research suggests that early childhood is perhaps the most crucial formative time in a child’s life. Drawing upon theory, research, and best practices, this course focuses on the whole child as well as on families and professionals working as a team. Emphasizing cultural diversity, service coordination and empowerment of families, multiple strategies for successful intervention will be examined and practiced. A major goal of the course is to integrate theory with practice, using learning centers and portfolio assessments to actively involve the participant in the process of early childhood special education.

ED 652 Curriculum in Early Childhood Special Education  
2 Semester Credit Hours  Prerequisite: ED 610  
This course explores the role of developmentally appropriate practices and other intervention techniques to the delivery of early intervention services in natural settings (preschools, homes, and children’s settings). Guidelines and examples of specific activities for working effectively with children and their families will provide information and experience with which to make sound decisions about curriculum for individuals and groups of children.

ED 654 Assessment in Early Childhood Special Education  
3 Semester Credit Hours  
This course is designed to present an overview of assessment for young children with special needs. The DEC and NAEYC guidelines for appropriate assessment practices will be addressed. The course will stress gaining competence in the screening, assessment, and evaluation of young children. It will also address the management of early childhood programs.

ED 656 Teams in Early Childhood Special Education  
3 Semester Credit Hours  
This course will discuss the methods and techniques for teaming in early intervention, including strategies and techniques for team building and effective communication.

ED 658 Family Systems in Early Childhood Special Education  
3 Semester Credit Hours  
This course is designed to provide students an understanding of family systems and their functions. It will provide skills in forming effective partnerships with parents and helping them to identify their strengths and needs.

ED 660 Practicum in Early Childhood Special Education  
3 Semester Credit Hours  
This course is designed to provide early childhood special education professionals with practical experience in working with young children with special needs and their families. Experiences and activities will focus on the areas of: assessment and evaluation, intervention strategies, and program planning.

EDAD 660 Introduction to Educational Leadership  
3 Semester Credit Hours  
An Introduction to Educational leadership class serves as the inaugural course for those graduate students interested in pursuing a principal degree and/or endorsement. The course will cover standards as set out by the Interstate School Leaders Licensure Consortium (ISLLC), the standards set out by the National Council for Accreditation of Teacher Education (NCATE), and the Administrative Rules of South Dakota (ARSD). These are the conventional guiding
policy organizations that set the principles for the professional development of school administrators.

Specifically the course will cover the theory, organization, administration and control of public education both on and off the Rosebud Reservation, and the profession of educational leadership, including, where and when appropriate, the Lakota values of SGU, Lakota philosophy and theology, Lakota leadership and management. This course will include assigned tasks, processes and analysis dialogue/discussion and on writing.

EDAD 661 The Elementary Principalship
3 Semester Credit Hours
This course will present various skills to graduate students interested in being an elementary/middle school principal. The following skills will be addressed in this course: strategies of negotiation, consensus building, listening skills, speaking styles (non-defensive and non-offensive), conflict resolution, oral advocacy, as well as personnel supervision, community relations and curriculum design and development. This course while focusing on the above skills will also cover a philosophical background to include an emphasis on being a reflective elementary leader based on available research, experiential artistry and theory.

EDAD 662 The Secondary Principalship
3 Semester Credit Hours
The Secondary Principalship course will present various skills to eligible graduate students interested in becoming a middle school/secondary principal. The following skills will be covered in this course: consensus building, listening skills, speaking styles (non-defensive and non-offensive), strategies of negotiation, conflict resolution, oral advocacy, as well as personnel supervision, community relations and curriculum development. The course will include appropriate references to the standards as set out by the Interstate School Leaders Licensure Consortium (ISLLC), the standards set out by the National Council for Accreditation of Teacher Education (NCATE), and the Administrative Rules of South Dakota (ARSD). These standards are attached to this syllabus. These are the conventional guiding policy organizations that set the principles for the professional development of school administrators/leaders.

Specifically the course will cover the moral dimension of educational leadership, management theory, organization, administration and control of middle/secondary public education both on and off the Rosebud Reservation, discussions on other school systems on the various reservations (BIA funded, both BIA operated and grant school), the profession of educational leadership, including, where and when appropriate, the Lakota values espoused by Sinte Gleska University, Lakota philosophy and theology, Lakota leadership and management. This course will include assigned tasks, processes and analysis of activities involved in educational leadership. The emphasis will be on the skills of dialogue/discussion, and of reading and writing.

EDAD 663 The Educational Leader and School Community Relations
3 Semester Credit Hours
This course will present skills in the area of effective two way communication between communities and their schools. The standards set out by National Council for the
Accreditation of Teacher Education (NCATE) and the Interstate School Leaders Licensure Consortium (ISLLC), as well as the Lakota values, will be the guiding objectives for this course. Major emphasis of this course will be on standard four which states “a school administrator is an educational leader who promotes the success of all students by collaborating with families and community members, responding to diverse community interests and needs, and mobilizing community resources.”

EDAD 664 The Educational Leader and Instructional Supervision
3 Semester Credit Hours
This course will present a method of school supervision centered around collegiality rather than hierarchical. This course will cover effective schools research and the transition to school improvement. This course addresses the areas of developmental supervision, the supervisory behavior continuum, four interpersonal approaches to supervision, technical skills for school supervision, incorporates the tasks of supervision, discusses recent changes in supervision research, and offers various assessment tools including those for teachers, students, and broadly covering programs and building-wide issues.

EDAD 665 The Educational Leader and Curriculum Design
3 Semester Credit Hours
This course will present various skills in the development and design of curriculum to graduate students interested in being a school principal. The standards set out by National Council for the Accreditation of Teacher Education (NCATE) and the Interstate School Leaders Licensure Consortium (ISLLC), as well as the Lakota values, will be the guiding objectives for this course. This is especially true of standard 2 which states “a school administrator is an education leader who promotes the success of all students by advocating, nurturing, and sustaining a school culture and instructional program conducive to student learning and staff professional growth.” This course will also cover the examination of principles and practices essential to developing and administering curricular programs.

EDAD 667 The Educational Leader and School Law
3 Semester Credits
This course will present principles of school law that are applicable to the practical problems of school administration and organization to graduate students interested in being an elementary/middle school or secondary school principal. The standards set out by the National Council for the Accreditation of Teacher Education (NCATE) and the Interstate School Leaders Licensure Consortium (ISLLC), as well as the Lakota values, will be the guiding rationale for this course. The various types of schools on reservations – public, BIA funded, private, dictate a larger scope of study in this course. While similarities exist in regards to meeting accreditation guidelines other areas, such as due process, special education, funding, etc. are not similar.

EDAD 668 The Educational Leader and Special Education Law
3 Semester Credit Hours
This course will be a study of the organizational structure and administrative procedures at the local, state, federal and reservation government levels used in schools as delivery systems of special education services. The standards set out by National Council for the Accreditation of Teacher Education (NCATE) and the Interstate School Leaders Licensure Consortium (ISLLC), as well as the Lakota values, will be the guiding rationale for this course. The course will
prepare prospective administrators with the skills and knowledge necessary to effectively assure administrative roles as passionate supporters of special education students.

EDAD 669 Internship Experience for the Educational Leader
3 Semester Credit Hours
This course will present various experiential skills to graduate students interested in being a secondary school principal or an elementary/middle school principal. A minimum of 180 hours of field based experiences will be required. The standards set out by National Council for the Accreditation of Teacher Education (NCATE) and the Interstate School Leaders Licensure Consortium (ISLLC), as well as the Lakota values, will be the guiding objectives for this internship. Graduate students in this class are to center their internship activities on the areas of visioning, positive school climate, management of staff and resources, families and community relations, practices of integrity, fairness and ethics, and the political context of schools.

EDAD 670 Internship Experience for the Educational Leader
3 Semester Credit Hours
This course will present various experiential skills to graduate students interested in being a middle school or secondary principal. The course is designed to prepare graduate students for assuming the role of a school’s educational leader through completion of practical field-based experience in cooperation with on-site licensed school administrators or elected education board members and a member and a member of the SGU faculty. Specifically, the course will cover ISLLC (Interstate School Leaders Licensure Consortium) competency areas of Vision, Instruction and Learning, Management and Operations, Community, Ethics and the Political, Social, Legal, Economic and Cultural Context. This course will include assigned tasks, processes and analysis of activities involved in educational leadership. The emphasis will be on the skills of dialogue/discussion and of reading and writing.

EDR 600 Reading and Writing Educational Research
3 Semester Credit Hours
This course will provide an introduction for students on how to read, evaluate, and produce educational research. It will provide an introduction to both quantitative and qualitative methods used in conducting educational research. Students enrolling in this course must have a valid teaching certificate or instructor approval.

EDR 601 Educational Statistics
3 Semester Credit Hours  Prerequisite: EDR 600
This course will provide a broad overview of statistical methods commonly used in educational research. Students will and how to use statistical software to conduct statistical analyses.

EP 696 Capstone
1 Semester Credit Hour  Prerequisite: Advanced Standing, Professor Permission
This capstone course provides a review of the studies the students undertook throughout their graduate studies. It will consist of portfolio review, comprehensive exam, and inspirational gathering.
HS 500 Professional Studies in Helping Relationships
3 Semester Credit Hours  Prerequisite:  M. A. Program Admission.
The purpose of this course is to provide an understanding of all aspects of the human services helping relationship and counseling professions. Topics will include: history, legislation and policy, functions, roles, organizations, ethics, advocacy and social change, standards, credentialing, licensing, and research. The student will develop professional goals, enhance self-awareness, develop graduate support networks, establish professional skills as a reader of research literature and presentation of such knowledge (orally, written, and using technology). The student will also conduct a literature review intended to formulate a thesis/project; APA style will be required. Professionalism and research needs in the Native American community will be emphasized. This is a key starter course for new MA-HS students and will be completed the first year of enrollment.

HS 505 Case Management
3 Semester Credit Hours  Prerequisite: Graduate Standing or Permission
Basic skills needed for the management and guidance of cases in the Human Services Field will be taught, with an emphasis on challenges of case management on the reservation. Students will be made aware of the historical perspective, case management models, assessment process, effective interviewing skills, and ethical issues of case management. In addition, the student will learn the group facilitation skills including working with support groups: conducting team and staff meetings, family conferences; and presenting psychoeducation programs. The student will also be taught how to build a case le to meet managed care and third party requirements, in addition to surviving as a manager of cases and being knowledgeable of the services available to families on the reservation.

HS 520 Research and Program/Organizational Evaluation
3 Semester Credit Hours  Prerequisite: Graduate Standing or Permission
The student will study research methods, statistical analysis, needs assessment, and program/organizational evaluation. The course will include the use of appropriate computer technology and statistical methods. Principles, models, and applications of needs assessment, program/organizational evaluation, and the use of findings to effect organizational modifications will be examined in the context of legal and ethical considerations. Research that is particularly beneficial with in the reservation/rural context will be considered.

HS 530 Social and Cultural Diversity
3 Semester Credit Hours  Prerequisites: Graduate Standing or Permission
This course will provide an understanding of the cultural context of relationships, issues, and trends in a multicultural and diverse society. Racism, prejudice, acculturation, theories of cultural identity development, multicultural competencies, and multicultural counseling will be addressed in reservation mental health and school settings. Characteristics and concerns between and within diverse groups will be explored. This will include an investigation of attitudes, beliefs, understandings, and experiences related to culture, ethnicity, nationality, age, gender, sexual orientation, mental factors, physical factors, educational factors, environmental concerns, family values, religious and spiritual values, socio-economic status, and unique characteristics of the individual, couple, family, and community.
HS 560 Leadership Management Theory & Practice
3 Semester Credit Hours Prerequisite: M. A. Program Admission
Required class. Theories and principles of management and organizations will be addressed. Specific topics will include key management functions: planning, developing, organizing, directing, controlling, and advocating. Also covered will be client focus, diversity, ethics, information technology, work teams, and operating smaller organizations. Integration of Lakota perceptions of organizational health and well-being will also be incorporated.

HS 570 Foundations of Mental Health
3 Semester Credit Hours Prerequisites: Graduate Standing or Permission
This course will include the specific concepts and ideas related to leadership, mental health education, outreach, prevention, intervention and mental health promotion, with special focus on the Native American Communities in both school and clinical mental health settings. The stages of the intervention process, conflict resolution, negotiation, mediation, and advocacy will be studied. Emphasis will be on using prevention and intervention strategies in the development of a mental health model in school and mental health settings on the reservation.

HS 574 Professional Orientation, Ethics, & Cultural Values
3 Semester Credit Hours Prerequisites: Graduate Standing or Permission
This course will provide an understanding of all aspects of professional identity including orientation, history, philosophy, roles, societies, organizational structures, ethics, standards, and credentialing, licensing, and leadership. Self-awareness and self-care as a professional will be introduced. Public policy processes including advocacy on behalf of one’s profession, its clientele and operations, will be studied along with relevant legal issues for School Counseling, Lakota Leadership/Administration, and Clinical mental Health. Case studies will be a significant part of class study. Issues that relate to working in the reservation/rural environment will be a priority.

HS 580 Supervision
3 Semester Credit Hours Prerequisite: Graduate Standing or Permission
Supervision in the Human Services field will address the abilities needed to be an appropriate and helpful supervisor. An overview of supervisory responsibilities will be studied, with content including the supervisory relationship, methods and models of supervision, being a multiculturally competent supervisor, ethical issues, multiple relationships in supervision, and evaluating a supervisee. Focus will be on applying this knowledge to the Lakota people.

HS 677 Independent Study
1-3 Semester Credit Hours Prerequisites: Graduate Standing or Permission
The student may seek permission from a faculty member to do concentrated study on a specific topic related to the emphasis area.

HS 686 Seminar for Professionals
1-3 Semester Credit Hours Prerequisites: Advisor and chair approval.
This class will serve to present other important and relevant subjects to the student for study. Topic will vary as needed. For emphasis block credit, this topic must pertain specifically to the student’s plan of study and be approved.
HS 690 Field Experience
3 Semester Credit Hours  Prerequisites: Advanced student, program and instructor approval, insurance.
This is one of two final capstone classes (other bring HS 696) taken at the close of the program designed to weave together all parts of the Enhanced Professional curricula. The student will be placed in a human services delivery organization. In that environment the student will gain from experiential learning that synthesizes the content and skills from previous coursework. The optimal setting is where Lakota culture and reservation concerns are emphasized. Concurrently, professional attitudes and behaviors expected of the human services professional will be demonstrated in the field. A minimum of 350 clock hours are required to be completed in one semester. Under very specific criteria a student may have past relevant high quality work experience satisfy this class requirement. Application for HS 690 will be done the prior semester and proof of malpractice/liability insurance required before enrollment.

HS 696 Capstone
1 Semester Credit Hour  Prerequisite: Advanced Standing, Professor Permission
This capstone course provides a review of the studies the students undertook throughout their graduate studies. It will consist of portfolio review, comprehensive exam, and inspirational gathering.

HS 698 Thesis I
3 Semester Credit Hours  Prerequisites: Core Courses
This is the major “capstone” course. Student work will utilize all of the conceptual, research, statistics, and writing skills covered in previous M.A.-H.S. courses. The project topic will be relevant and beneficial to the reservation/rural setting. This second section of the thesis course will be the data collection, analysis, discussion section of the thesis. The student will do a final oral presentation of the literature review (last two chapters of the thesis) at the end of the class.

HS 699 Thesis II
3 Semester Credit Hours  Prerequisite: HS 698
This course is the second phase in the completion of the Thesis. During this phase, the student will conduct, analyze, and discuss the research initiated in Thesis I. The Thesis will be completed with a final defense of the thesis to the student’s committee.

MH 634 Practicum
3 Semester Credit Hours  Prerequisite: All Core Courses. For Community Mental Health add PY 533, PY 614, PY 624. For School Counseling add PY 614, PY 624.
Practica are offered in individual and group counseling. Practicum is an advanced laboratory experience in counseling clients under close supervision. The student will complete a minimum of 100 clock hours of supervised experiences which will include at least 40 hours of direct service with clients, 2 hours per week of group supervision, and 1 hour per week of individual supervision. Students enrolled in school counseling will be enrolled in a school setting, while students enrolled in clinical mental health will be involved in a clinical setting.
MH 694 Internship I
3 Semester Credit Hours  Prerequisite:  All Core Classes.  For Community Mental Health add PY 614, PY 624, MH 634.  For School Counseling add SC 634.
This is the first course for the field-based experience required of HS students who are seeking to become licensed professional counselors (LPC and certified school counselors.  The setting(s) will be appropriate to mental health and school counseling and will involve a total of 600 clock hours and a minimum of 6 credit hours accumulated over the course of two semesters (second semester will be Internship II).  Of the 600 hours, a minimum of 240 hours will be spent in direct service to clients and the remainder in individual supervision, group supervision, professional activities, the development of audio and video tapes of sessions, and experience with a variety of professional resources.

MH 695 Internship II
3 Semester Credit Hours  Prerequisite:  MH 694
This is the second course for the field-based experience required of HS students who are seeking to become licensed professional counselors (LPC) or certified school counselors.  The setting(s) will be appropriate to mental health and school counseling and will involve 300 hours total for three credits.  Of the 300 hours, a minimum of 120 hours will be spent in direct service to clients and the remainder in individual supervision, group supervision, professional activities, the development of audio and video tapes of sessions, and experience a variety of professional resources.

MH 696 Capstone
1 Semester Credit Hour  Prerequisite: Advanced Standing, Professor Permission
This capstone course provides a review of the studies the students undertook throughout their graduate studies.  It will consist of portfolio review, comprehensive exam, and inspirational gathering.

PY 533 Counseling Theories
3 Semester Credit Hours  Prerequisite:  Graduate Standing or Permission
This course will cover basic theories and principles of psychotherapy and counseling.  The philosophic basis of the helping relationship will be addressed in relationship to current research on the factors related to counseling effectiveness.  Counseling theory and principles will be explored in relationship to working with Native Americans.

PY 538 Psychopharmacology
3 Semester Credit Hours  Prerequisite:  PY 644
This course will study the use of psychoactive drugs in the treatment of mental health, and actions and side effects of drugs of addiction.  Students will learn about the various kinds of therapeutic drugs, their effects, when drug treatment is appropriate, the role of drug therapy, coordination with medical professionals, and monitoring the treatment process.  Treatment issues with Native Americans will be a special focus.  Students will conduct a special research project on a selected neurotransmitter and the effects of alcohol/drugs on the functioning of this transmitter.

PY 556 Group Counseling
3 Semester Credit Hours  Prerequisite:  PY 533, PY 614, Co-occurring with PY 624
An understanding of group purposes, development, dynamics, counseling theories, group counseling methods and skills, and other group approaches will be obtained through this course. Group leadership styles, specific types of groups (therapeutic, focus, task, support, prevention, education, etc.) and ethical and legal considerations will also be studied. How group counseling is utilized in the reservation/rural setting will be explored.

PY 557 Human Development and Psychosocial Intervention
3 Semester Credit Hours  Prerequisite: PY 533
Normal development will be contrasted with abnormal development. There will be a focus on development crisis, addictive behavior, psychopathology, and environmental factors as they affect normal development across the life span. Theories of learning and personality development will be addressed, as well as strategies to prevent or improve pathological development. Perceptions of the developmental process as it applies in the School and Mental Health settings on the reservation will be explored.

PY 574 Family Counseling & Community Intervention
3 Semester Credit Hours  Prerequisite: PY 533, PY 614, Co-occurring with PY 624
Theories and techniques of family counseling will be presented. Basic principles and concepts of systemic theories, that apply to both families and communities, assumptions inherent in each of the theories, and implications for practice and treatment will be studied. Essential skills will be taught, which will be applicable to school, clinical mental health, and chemical dependency counseling.

PY 594 Issues Involving Native American Youth on the Reservation
3 Semester Credit Hours  Prerequisite: Graduate Standing or Professor Permission
This course will provide an understanding of the primary issues that counselors in schools and mental health settings will need to better understand children and youth on the reservation. Emphasis will be on Substance Abuse, PTSD, ADHD, Disruptive Behavioral Disorders, Depression, Anxiety, and Dual Diagnosis. Other issues covered include Fetal Alcohol Spectrum Disorder, cutting, bullying and use of appropriate medication. Correlations with the newest diagnostic manual including the diagnostic criteria, behavioral factors, and treatment of each disorder will be discussed. How to develop resiliency in the face of these issues will conclude the course.

PY 614 Assessment in Counseling
3 Semester Credit Hours  Pre or Co-Occurring: PY 533
This course will provide an understanding of the framework for assessing the individual and individuals. Methods of data gathering for a client or client systems and their environment in order to properly assess children, adolescents, and adults will be taught. The student will learn how to make decisions regarding treatment and/or referral. Awareness of diagnostic criteria and impressions, knowledge of psychopathology, and assessment of substance abuse and their addictions will be provided. Cultural diversity, gender issues, and specific populations will be discussed as they are related to assessment. Assessment issues with Native Americans in Schools and Mental Health settings will be the special focuses.

PY 617 Career and Life-Style Development
3 Semester Credit Hours  Prerequisite: Graduate Standing or Permission
This course will provide an understanding of career development and related life factors.
Career development theories and decision-making models will be studied. The inter-relationship among work, family and other life roles will be considered in the context of cultural diversity and gender issues. Sources of career information, instruments of career assessment and career counseling strategies will be explored to facilitate career placement and planning programs in School Counseling, Clinical Mental Health, and Lakota Leadership/Administrative Settings. Assisting reservation/rural resident to realize their full career/life potential will be explored.

PY 624 Counseling Techniques
3 Semester Credit Hours  Prerequisite:  PY 533, PY 614
Counseling practices, facilitative skills, and the application of these skills as helping professionals will be studied. Students will practice these skills in a laboratory setting. Experience and services with Native American clients in school and mental health settings will be the primary components of this class.

PY 654 Clinical Assessment and Testing
3 Semester Credit Hours  Prerequisite:  PY 533, PY 614
This course includes the study of methods for assessing mental status, identification of mental illness, abnormal, deviant, or psychopathology of behavior, by obtaining appropriate behavioral data using a variety of techniques. This will include the study of non-projective personality assessments, achievements, aptitude, and intelligence testing. The student will learn to interpret the finding into diagnostic and statistical manual categories. It will include basic concepts of testing, reliability and validity concerns, strategies for selection and administration of test instruments. Assessment issues as they relate to Native Americans will be a special focus. Ethical concerns, cultural diversity themes, gender issues, and specific population issues will be discussed as they are related to the interpretation of the assessments.

PY 664 Diagnosis & Study of Mental Health Disorders
3 Semester Credit Hours  Prerequisite:  PY 533, 614
The general principles and practices of etiology, diagnosis, treatment and prevention of mental and emotional disorders and dysfunctional behavior will be studied. In addition, the general principles and practices for the promotion of optimal mental health, especially in the Native American community, will be presented.

SC 634 Practicum
3 Semester Credit Hours  Prerequisite:  All Core Courses.  For School Counseling add PY 614, PY 624.
Practica are offered in individual and group counseling. Practicum is an advanced laboratory experience in counseling clients under close supervision. The student will complete a minimum of 100 clock hours of supervised experiences which will include at least 40 hours of direct service with clients, 2 hours per week of group supervision, and 1 hour per week of individual supervision. Students enrolled in school counseling will be enrolled in a school setting, while students enrolled in clinical mental health will be involved in a clinical setting.
SC 694 Internship I  
3 Semester Credit Hours  Prerequisite:  All Core Classes.  For School Counseling add SC 634.  
This is the first course for the field-based experience required of HS students who are seeking to become licensed professional counselors (LPC and certified school counselors). The setting(s) will be appropriate to mental health and school counseling and will involve a total of 600 clock hours and a minimum of 6 credit hours accumulated over the course of two semesters (second semester will be Internship II). Of the 600 hours, a minimum of 240 hours will be spent in direct service to clients and the remainder in individual supervision, group supervision, professional activities, the development of audio and video tapes of sessions, and experience with a variety of professional resources.

SC 695 Internship II  
3 Semester Credit Hours  Prerequisite:  SC 694  
This is the second course for the field-based experience required of HS students who are seeking to become licensed professional counselors (LPC) or certified school counselors. The setting(s) will be appropriate to mental health and school counseling and will involve 300 hours total for three credits. Of the 300 hours, a minimum of 120 hours will be spent in direct service to clients and the remainder in individual supervision, group supervision, professional activities, the development of audio and video tapes of sessions, and experience a variety of professional resources.

SC 696 Capstone  
1 Semester Credit Hour  Prerequisite: Advanced Standing, Professor Permission  
This capstone course provides a review of the studies the students undertook throughout their graduate studies. It will consist of portfolio review, comprehensive exam, and inspirational gathering.