



## SINTE GLESKA UNIVERSITY POSITION DESCRIPTION

---

---

**POSITION: Faculty, Chemistry/Physics/Physical Science**

SUPERVISOR: Department Chairperson

DEPARTMENT: Arts & Sciences

Classification: Full-Time Faculty

Contract: 12 mo./ salary

---

---

**JOB SUMMARY:** Prepare and teach lecture/lab courses in Chemistry (gen-chem, o-chem, environmental chem), Physics (lower and upper level), as well as others in area of interest. Full-time faculty members have a responsibility to actively participate in an institution of higher learning to benefit and engage with students and colleagues in realizing the mission of Sinte Gleska University. This participation manifests in scholarship, service, and teaching.

### **DUTIES & RESPONSIBILITIES:**

1. Prepare and teach a minimum of 30 credit hours per contract year in faculty field of interest.
2. Maintain 15 office hours per semester.
3. Advise students and participate in the registration process as assigned.
4. Pursue STEM grants.
5. Keep current and professionally engaged in area of expertise.
6. Engage with SGU functions such as departmental responsibilities, committee assignments, and other assignments in accordance with department and/or university mission.
7. Other duties as assigned in the performance of his/her responsibilities and as mutually agreed upon to the benefit of Sinte Gleska University.

### **QUALIFICATIONS:**

Faculty must possess credentials one degree beyond the courses they teach - or possess appropriate and relevant experience and/or expertise. At a minimum, Master's degree in Chemistry, Physics, or a related science field. Prefer PhD.

Faculty members work in a team-oriented department and engage collegially with colleagues, staff and members of administration. Faculty must possess cultural competencies with reference to working with Lakota and/or Native American people and respective organizations within reservation boundaries or must possess a willingness to learn.