

Faculty - Science

Position Information

Faculty members serve multiple roles as teachers, mentors, colleagues, and scholars. Full-time faculty are responsible for instruction, assessment, advising, and committee work and are active members in service to the college. This position is under the supervision of the dean for academics.

Duties & Responsibilities

- 1. <u>Teaching</u>: Faculty members are expected to be effective teachers and excel in course instruction. Effective teaching requires content expertise. Faculty demonstrate deep subject knowledge, including key concepts, current and relevant research, methodologies, tools and techniques, and meaningful applications. Faculty members:
 - Possess thorough and accurate knowledge of their specific field/discipline, including the ability to evaluate and apply content.
 - Be committed to professional development by keeping current in their respective discipline.
 - Maintain faculty credentials as required by the college's accrediting agencies.

Effective teaching reflects sound instructional methods. Faculty instructional methods are drawn from the scholarship of teaching and learning and cultivate a supportive learning environment that allows students to think critically and experiment with material. Faculty members:

- Identify and develop instructional materials; plan and organize instruction to enhance student learning; create appropriate assignments to encourage student learning, development of communication skills, and higher-order thinking; and use available instructional technology.
- Use proven methods of engagement and assessment that facilitate student mastery of the content.
- Provide constructive, encouraging, and corrective student feedback.
- Evaluate student learning by creating and applying course competencies and accurately evaluate student progress.
- Strive to increase teaching effectiveness by applying appropriate teaching and learning strategies, evaluating student learning, and modifying instructional methods and strategies to meet diverse student needs.

Effective teaching communicates successfully. Effective teaching articulates high, achievable, and purposeful expectations. Effective teaching guides meaningful course activities, allowing students to advance their knowledge or skills. Faculty members:

- Demonstrate interpersonal and communication skills that result in clear communication of the subject matter to students.
- Provide timely, substantive feedback in appropriate forms.

Effective teachers meet institutional expectations. Faculty members:

- Meet classes as scheduled, notify the dean for academics in advance if they are to be absent, and make appropriate arrangements for their courses (substitute instructors, assignments, projects, etc.).
- Be accessible to students through email, video conferencing technology, scheduled office hours, or arranging additional appointment times.
- Prepare and distribute syllabi per established academic procedures and guidelines.
- Assess their courses through formative and summative assessment practices, make appropriate adjustments to the curriculum, and develop action plans for the courses they teach.
- Maintain accurate student records and promptly provide final grades, attendance, and other required information.
- 2. <u>College Community Members</u>: Faculty members are active members of the college community.

Perform professional responsibilities following college and program goals, missions, and plans. Faculty members:

- Fulfill requirements of college policies and procedures, including mandatory training.
- Attend and participate in required meetings and exercise stewardship of college facilities and materials.
- Submit information or materials related to their assigned duties as requested by college administrators or peers on time.
- Serve as academic advisors for students.

Faculty contribute to the creation of a collegial culture. As colleagues, faculty have obligations derived from the common membership in the community of scholars. Faculty do not discriminate against or harass colleagues. They respect and defend the free inquiry of associates, even when it leads to findings and conclusions that differ from their own. Faculty accept their share of faculty responsibilities for the governance of the institution. Faculty members:

- Collaborate with faculty, staff, and stakeholders across the college and the community to create, preserve, and enhance partnerships.
- Support adjunct and full-time colleagues through consultation and cooperation and work as effective team members.
- Treat college community members with dignity and respect, demonstrate professional, courteous behavior, and engage in constructive conflict resolution.

Full-time faculty members serve the college by contributing to the growth and enhancement of the college's mission and programs. Faculty members:

- Fulfill requirements of their contract.
- Participate in instructional and college planning and assist with recruitment and retention of students, faculty, and staff.

- Serve on college and program committees and assist the dean for academics as needed.
- Attend and participate in professional development opportunities offered by the college or external organizations.
- Create, revise, develop, and amend departmental or program curricula.

<u>Work Schedule</u>: 40 hours a week. Instructors may be required to teach evening classes as needed. This position is onsite at the WETCC Campus in Mahnomen, Minnesota.

Advertised Salary: \$57,000/ academic year.

Qualifications

An individual must be able to perform the essential duties and responsibilities listed above to perform this job successfully. The qualifications listed below represent the required education, experience, knowledge, skills, and abilities.

Education

• Master's degree in chemistry from an accredited institution of higher education or a master's degree in another field and eighteen graduate hours in chemistry.

Experience

- One year of college-level teaching experience. Adjunct teaching experience will be considered.
- Preference will be given to candidates with:
 - o Experience teaching at a tribal college.
 - o Demonstrated expertise in environmental chemistry.
 - o Credentials to also teach college-level physics.
 - o Experience supervising undergraduate research students.

Knowledge, Skills, and Abilities

- Working knowledge and skills using a learning management system.
- Ability to manage a teaching laboratory within the candidate's expertise area.
- Possess excellent interpersonal skills and the ability to communicate and work effectively with a diverse professional, community, and student population.
- Good organizational and planning skills.
- Demonstrated ability to inspire and motivate students in a learning-centered environment.
- Growth-oriented and ready to take on new challenges.

Certificates, Licenses, and Registrations

• Valid driver's license and insurance to travel as needed.

<u>Applicant Materials Required</u>: Cover letter, resume/CV, three professional references, statement of teaching philosophy, completed WETCC application, and background check consent form. The application and consent form can be found at www.wetcc.edu.

Benefits

WETCC offers a comprehensive benefits package for full-time employees, including company-paid life and disability. Other benefits include Health, Dental, HSA with company match, additional life insurance, accident, critical illness, hospital indemnity, vision, Legal & ID Shield,

and medical & dependent care FSA. The effective date for new full-time employees is the first of the month following the date of hire.

Traditional or Roth 401k with a company match up to 5%, fully vested from day one, the effective date for 401k is the first of the month following 90 days of employment, for full and part-time employees.

WETCC offers annual leave and sick leave, which both start from the date of hire. WETCC has 17 paid holidays a year.

About WETCC

Established as a not-for-profit tribally controlled educational institution of higher learning, the first Charter was approved on February 5, 1998 "...to provide adult education and post-secondary educational services to enrolled members of the White Earth Reservation and to other eligible Indians and non-Indian residents of the area..."

Accredited by The Higher Learning Commission

Purpose Statements

- The college will present learning as a life-long process of discovery of knowledge embedded in the intellectual disciplines and the traditions of the Anishinaabe people.
- The college will support the self-determination of the Anishinaabe people through the preservation and promotion of their history, culture, and language.
- The college will seek to address the social, political, and economic needs of the White Earth Reservation through programs that encourage service to the community.
- The college will promote a philosophy based on the seven teachings of the Anishinaabe.

<u>Mission</u> - White Earth Tribal and Community College is an institution of higher learning dedicated to academic excellence grounded in Anishinaabe culture, values, and traditions.

<u>Vision</u> - *Gibimiwidoomin Gidinwewininaan niigaanakeyaa* – "We are carrying along into the future the way that we were given."

The White Earth Tribal & Community College in accordance with Federal law and U.S. Department of Agriculture policy, this institute is prohibited from discriminating based on race, color, national origin, age, disability, religion, sex, familial status, sexual orientation, and reprisal.