Instructor I – Chemistry & Geochemistry
Closing Date: Review will begin January 15, 2015 & continue until position is filled
Employment Detail: Permanent, Full-Time, Tenurable

Primary Duties
Faculty member duties will include teaching up to 15 credits of courses each semester in the freshman and introductory level (1xx) general chemistry sequence and associated recitation classes. The successful candidate will be expected to develop an independent research effort in the area of chemical education to improve and advance Montana Tech’s established and ACS accredited chemistry education program. A tenure-track faculty member in the department will also be expected to be involved in department, campus and community service.

Knowledge, Skills & Education Required
• Earned M.S. in Chemistry, Geochemistry or a closely related field.
• Demonstrated effective formal and informal communication abilities in English, both oral and written.
• Demonstrated effective teaching abilities in 100-level General Chemistry or other lower division chemistry courses
• Experience in chemical education pedagogy, and in developing peer-based instruction.

Preferred Education & Experience
• Demonstrated ability to manage large sections of introductory or college chemistry classes.
• Demonstrated ability to keep records for large classes using course delivery packages such as “Moodle”.
• Demonstrated effective interactions with diverse groups of students at all levels of experience and backgrounds.

To apply, please submit the following items:
• Cover letter which specifically addresses the above-mentioned qualifications
• Curriculum vitae
• one page teaching statement
• Copies of graduate transcripts
• A list of courses taught in the last 3 years
• Name and contact information for 3 professional references
• Authorization for Criminal Background Investigation

The items listed above should be sent to:
Montana Tech Personnel Office
1300 West Park Street
Butte, MT 59701
Phone: 406-496-4380  Fax: 406-496-4387  e-mail: cisakson@mtech.edu

As an Equal Employment Opportunity/Affirmative Action Employer, We Encourage Applications from Vietnam Era Veterans, Disabled Individuals, Minorities, and Women.