

December 15, 2021

Instructor, Lecturer, or Senior Lecturer of Construction Engineering and Management
Civil and Environmental Engineering
ME9562

The Construction Engineering and Management (CEM) program in the Department of Civil and Environmental Engineering (CEE) at SD Mines is seeking qualified applicants for a 9-month, full-time, benefited Instructor, Lecturer, or Senior Lecturer. The anticipated start date is August 2022.

The CEM program is an MS program with a mixed-mode delivery method, i.e., CEM classes are online with most having an in-class, campus section.

Primary Responsibilities:

- Teach graduate courses in construction engineering and management, along with one or more civil engineering courses depending on candidate qualifications. Expected teaching load is 3 classes per semester.
- Support the development of courses and curricula.
- Engage with industry partners.
- Advise students and provide service to the Department and University, serving on internal and external committees.
- Recruit students.
- Track outcome assessment and participate in departmental accreditation process.

Required Qualifications:

- Master's degree in construction management, construction engineering management, civil engineering, technology, architecture, management or a directly related field.
- Ability to maintain and advance relationships with professionals in the construction industry for program improvement.
- Evidence of effective communication skills including oral, written, and interpersonal skills.
- Student-oriented mindset, including the ability to advise and mentor students.

Preferred Qualifications:

- Prior U.S. construction sector experience, with demonstrated relevant construction and/or academic experience
- Relevant, professional certifications or credentials or potential to acquire them

As a public regional university (with a graduate mission), South Dakota Mines seeks candidates with a commitment to excellent undergraduate and graduate education and student success. Successful candidates will contribute to the development of innovative curricula and delivery strategies, including traditional, blended and online formats, and participate in initiatives promoting student success, retention and degree completion.

Established in 1885, South Dakota Mines is one of the nation's leading engineering, science and technology universities. South Dakota Mines is located in Rapid City, SD, and delivers a best-in-class

education at an affordable price, with a supportive and collaborative campus community that prepares graduates to become in-demand leaders in today's fastest-growing industries.

Known for our academic rigor, we maintain an average class size of 24 and our students benefit from immersive learning experiences including undergraduate research, co-ops/internships, and numerous nationally competitive engineering teams. College students who are serious about their future, passionate about STEM, and eager to solve society's most pressing problems excel at Mines. Our Research Programs are concentrated in four areas: energy and environment; materials and manufacturing; STEM education; and underground science and engineering. South Dakota Mines is a growing university that enrolls around 2,400 students from 45 states and 40 countries and is ranked as the best engineering school for return on investment by College Factual. The placement rate for recent Mines graduates is 97 percent in their field of study.

Rapid City is the state's second largest city (with an urban population of 77,503 and metropolitan population of 148,749) and is nestled at the foot of the beautiful Black Hills. Mount Rushmore, Badlands National Park, and Crazy Horse Memorial are all within an hour of the university. Rapid City enjoys a relatively mild climate and offers year-round recreational opportunities, including, hiking, biking, skiing, snowboarding, fishing, and hunting, to name a few. For more information about South Dakota Mines and Rapid City, visit: <http://sdsmt.edu/The-Rushmore-Region/>.

South Dakota Mines is committed to recruiting and retaining a diverse workforce and offers an excellent comprehensive benefits package including medical, dental, vision, and life coverage options for employees, spouses and dependents; retirement plans; paid holidays; and a generous vacation and sick day allowance. Individuals interested in this position must apply online at <https://www.sdsmt.edu/employment/>. Human Resources can provide accommodation to the online application process and may be reached at (605) 394-1203. Review of applications will begin February 7, 2022 and will continue until the position is filled. Employment is contingent upon completion of a satisfactory background investigation.

South Dakota Mines does not discriminate on the basis of sex, race, color, creed, national origin, ancestry, citizenship, gender, gender identification, transgender, sexual orientation, religion, age, disability, genetic information or veteran status in employment or the provision of service.

Or

SD Mines is an EEO/AA/ADA employer & provider.

Please attach a cover letter, resume, and list of three professional references (include name, phone number and email address for each reference).