Job Posting - Assistant Professor of Engineering (Civil Engineering)

The Department of Engineering & Technology (E&T) at SUU invites applications for a tenure-track position at the assistant professor rank with an August 2020 starting date. The role of this position is to support the educational mission of the E&T Department in providing high-quality instruction in undergraduate engineering and technology. The successful candidate for this position will be expected to teach courses in the E&T undergraduate program curricula.

The department is seeking a faculty member with a strong interest in teaching and skill sets that complement the current faculty and needs of the programs. The primary area of interest is transportation engineering but other areas related to civil engineering may also be considered.

Southern Utah University is an Equal Opportunity/Affirmative Action Employer.

Minimum qualifications
To be considered for this position, applicants must meet the following minimum qualifications.

1. A Ph.D. in civil engineering or a closely related field. Candidates with a Ph.D. in Engineering Education with the technical background to teach in civil engineering are encouraged to apply.
2. An ability to teach introductory mechanics courses such as statics, dynamics, strength of materials, etc.
3. Excellent written and oral communication and interpersonal relationship skills.
4. Commitment to excellence in teaching undergraduate engineering students as evidenced by the applicant’s teaching statement.

Desired qualifications
Preference will be given to applicants with the following qualifications.

1. Teaching experience with demonstrated accomplishment at the undergraduate level.
2. Industry experience in civil engineering.
3. A background in transportation engineering.
4. Ability to teach Matlab programming.
5. Ability to teach engineering courses for AutoCAD products such as Civil 3D and Revit.
6. Professional registration (P.E.) as a civil engineer in any state or the ability to obtain professional registration within a few years.

**Responsibilities**
The successful candidate will:

- Teach a broad range of undergraduate courses in the discipline area of civil engineering. The department is committed to offering a high-quality educational experience for students. Teaching responsibilities may include but are not limited to undergraduate courses in the following areas: transportation engineering, hydraulics, civil engineering materials, water and wastewater, environmental engineering, surveying, laboratory courses.
- Fulfill department assessment duties related to the E&T programs’ ABET accreditations.
- Bring civil engineering professional/industry expertise and technologies to our growing programs.
- Develop and design curriculum plans to foster student learning, stimulate class discussions, and ensures student engagement.
- Participate in departmental discussions and decisions related to the content, learning outcomes, and pedagogy in the programs.
- Mentor and advise students.
- Conduct activities associated with scholarly development and participate in department, college, and university service.

**Special Instructions to Applicants**

Applicants are encouraged to apply as soon as possible by submitting a cover letter describing your interest and qualifications, a current CV, a statement of teaching philosophy, and contact information for three references. The statement of teaching philosophy should provide evidence of the applicant’s commitment to or experience in promoting and fostering a learning environment that is supportive of individuals from diverse backgrounds.

The review process will begin March 13, 2020 and will continue until the position is filled.
Salary will be commensurate with qualifications and experience; excellent benefits. To apply online and for further details:

https://suu.applicantpro.com/jobs/1333274.html

For further information, please contact the search committee chair:

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