The Electrical Engineering Department invites applications for tenure-track faculty positions at the Assistant or Associate Professor level. Preferred area of specialization is Computer Engineering; other areas that will be considered include Communications, Microelectronics, and Signal/Image Processing.

Responsibilities: Teaching, Research and Scholarship, and Outreach and General Service

Required Qualifications:
- An earned Ph.D. in Electrical Engineering or Computer Engineering (or closely related field)
- Capacity for excellence in teaching, research, and outreach/service
- Effective oral and written communication
- Effective interpersonal skills

Preferred Qualifications:
- Demonstrated Experience in area of specialty for vacancy
- Demonstrated effective teaching skills at an ABET-accredited program
- Demonstrated research accomplishments
- Relevant industrial experience
- Potential for developing external funding

Note: Five years of successful college teaching or research experience in an appropriate field will be required for appointment at the Associate Professor level.

Salary: Commensurate with qualifications.

University/Community: SDSU is a land grant institution and the state's largest institution of higher education with an enrollment of over 9,000 students.

The Electrical Engineering Department includes about 200 undergraduate and 30 graduate students, six tenure-track faculty and two instructors. Degrees offered include the Bachelor of Science in Electrical Engineering and the Masters of Science in Engineering with Electrical Engineering Emphasis. The primary areas of interest of the Department's faculty presently include Biomedical Engineering, Communications, Microelectronics, Power, and Signal Processing.

SDSU is located in Brookings, South Dakota, a community of approximately 17,500 near the east central border of South Dakota on Interstate 29. The city has an excellent K-12 education system, is accessible to major medical facilities, has an active cultural and social environment, and has numerous lakes and parks within driving distance. It is 50 miles north of Sioux Falls, a city of 120,000.

Application Deadline: Applications should be received by January 15, 2003 in order to receive full consideration in the initial screening. However, applications will be accepted until the position(s) is filled.

Application Process: Send letter of application, curriculum vita, names and phone numbers for 3 professional references, and copies of transcripts to the address below. Candidates should specifically indicate whether they are applying for the Computer Engineering position or for possible future vacancies:

Dr. Madeleine Andrawis, Search Committee Chair
Electrical Engineering Department
South Dakota State University
Brookings, SD 57007
Phone: (605) 688-4527  Fax: (605) 688-5880

South Dakota State University is committed to affirmative action, equal opportunity and the diversity of its faculty, staff and students. Women and minorities are encouraged to apply. Arrangements for accommodations required by disabilities can be made at (605) 688-4504/TTY (605) 688-4394.