#### LECTURER OF ELECTRICAL ENGINEERING

#### **Job Details:**

The University of Wisconsin-Platteville invites applicants for the position(s) of Lecturer in the Electrical Engineering Department. This non-tenure-track position will begin August 23, 2016. Salary will be commensurate with qualifications and experience.

### **Qualifications:**

The successful candidate(s) will have an earned MS in electrical engineering or a closely related field by the start date of employment. The department is primarily looking for candidates in computer engineering, however we will consider other qualified candidates. The successful candidate(s) must have a strong commitment to undergraduate teaching and other undergraduate activities. The successful candidate(s) must have at least one semester of teaching experience at the minimum level of teaching assistant in an engineering program. The successful candidate(s) must possess excellent oral and written communication skills in English. Teaching experience above the TA level, industrial experience, and professional registration are preferred.

# **Responsibilities:**

The primary responsibility will be to teach undergraduate electrical engineering courses, particularly in the computer engineering area including laboratory sections. The lecturer is expected to teach courses using alternative delivery methods. Other specific duties may be assigned by the department chair or college dean.

# **College information:**

The College of Engineering, Mathematics, and Science (EMS) enrolls approximately 3,400 students in ABET-accredited BS degree programs in Civil, Electrical, Environmental, Industrial, Mechanical and Software Engineering, and Engineering Physics and BS degrees in Mathematics, Broad Field Science, Chemistry, Computer Science, and Sustainable and Renewable Energy Systems. The College of EMS also participates in a statewide Collaborative Engineering Program that allows place-bound undergraduate students to complete their BS degrees in Mechanical and Electrical Engineering with minimal travel. In addition, UW-Platteville has a Master of Engineering program, which has been designated as a "Best Buy" in online education. Students may choose a technical emphasis in Engineering Design, Applications in Engineering Management, Control (Electrical) Systems, or Structural/Geotechnical Engineering.

# **Department Information:**

Electrical Engineering is ABET-accredited with an enrollment of approximately of 475. The main program is housed on the UW-Platteville campus with additional sites at UW-Fox Valley and UW-Washington County. Courses are also taught via streaming video to other 2-year campuses across the state. The Electrical Engineering program has ten tenured/tenure track faculty members and one teaching academic staff. The department also houses the Sustainable and Renewable Energy Systems program which has two tenured/tenure track faculty. The EE program has four emphasis areas: Computer Engineering, Electronics & Communications, Control, and Power & Energy. The EE

program is a very hands-on program where laboratories are an integral part of most EE courses. The EE program has well-established satellite and distance programs including satellite locations in Janesville WI (at UW-Rock County), and Menasha WI (at UW Fox Valley), and a distance program delivered to all UW-System Colleges.

## **Campus Information:**

The <u>University of Wisconsin-Platteville</u>, founded in 1866, enrolls about 8,000 students in 42 baccalaureate and 6 master's programs. It possesses institutional strengths in middle level education, engineering, industrial technology, agriculture, criminal justice and business. The campus is located in Southwest Wisconsin's largest and most historic community. The region offers excellent school systems, high quality medical and hospital facilities, outstanding recreational opportunities, and vibrant businesses and industries. UW-Platteville is a cultural and educational center for the Tri-State region of Illinois, Iowa and Wisconsin.

### **Special Notes:**

The University of Wisconsin-Platteville, an equal opportunity, affirmative action employer, seeks to build a diverse faculty and staff and encourages applications from women and persons of color. The names of nominees and applicants who have not requested in writing that their identities be kept confidential, and of all finalists, will be released upon request. Applicants must be legally entitled to work in the US at the time of hire.

Employment will require a criminal background check.

In compliance with the Clery Act of 1998, the University of Wisconsin-Platteville <u>Annual Security & Fire Safety Report</u> is available for review. Call the UW-Platteville Campus Police Office at <u>608.342.1584</u> for a paper copy of the annual report.

#### **To Ensure Consideration:**

Review of applications will begin on June 1, 2016. However, applications will be accepted until the position is filled.

Before you get started with the online application process, we recommend you preview the frequently asked questions (FAQs) by selecting the link below. External applicants can also view the FAQs after accessing the online system by clicking on the "Help" link in the upper right corner.

- How to Apply for a Job Opening (External Applicants)
- How to Apply for a Job On-line (Internal Applicant/Current UW employee)

#### To Apply:

Applicants must apply online through the following website: <a href="http://www.uwplatt.edu/pers/employ.htm">http://www.uwplatt.edu/pers/employ.htm</a>.

Submit (as separate attachments):

- 1) a letter of application addressing all qualifications;
- 2) a one-page statement of your teaching philosophy;
- 3) a CV or resume;
- 4) a copy of a transcript of the highest degree earned or in progress (unofficial transcripts are acceptable with official transcripts required of all finalists);
- 5) the contact information of three professional references;
- 6) a separate statement describing a history of working with or demonstrated commitment to addressing issues of race, gender, sexual orientation, disability, and/or other issues of historic marginalization.

Question may be addressed to:

Melissa Anderson

Phone: (608)-342-1686

Email: andersonme@uwplatt.edu