

## HOW TO PLACE AN AD

### PLACING AN AD

*Prism* welcomes classified ads for open positions in academe, industry, or government; positions wanted; and short courses, seminars, meetings, and conferences. Using the same process and for the same price, you also may publish a congratulatory ad to honor insitutional or individual achievements, or publish an In Memoriam obituary for a colleague. You may submit your ad electronically or send it via e-mail to get a price quote. If you decide to submit your ad electronically, you will first have to create an account with ASEE, and it's free. Price quotes and confirming e-mails include the monthly cost of your ad, though you may want to run your ad consecutively when choosing preferred publication month(s). If you have a question regarding this policy, please feel free to contact the advertising manager.

### RATES

Standard ads appear in single-column format and are charged at \$3.25 per word (member price) and \$3.50 (non-member price).

Display ads are set in larger type, have enclosed borders, and may also include logos. Black-and-white logos are free, and we ask that you send your logo in a separate file from your ad text. Your logo must appear in either JPEG or TIF high-resolution format at 300 dpi.

Please contact Paula Whitley, Classified Advertising Manager, at (202) 331-3528 for display dimensions and ad prices, or visit the classified advertising website at:

<http://www.asee.org/sales-and-marketing/advertising/classified-advertising/how-to-place-an-ad>

### ADS CAN BE SENT VIA

Web:

[www.asee.org/addaclassified](http://www.asee.org/addaclassified)

E-mail:

[p.whitley@asee.org](mailto:p.whitley@asee.org) or [classifieds@asee.org](mailto:classifieds@asee.org)

Mail:

ASEE PRISM  
1818 N Street, NW, Suite 600  
Washington, DC 20036

### JOB BANK

Ads are accessible to the public once you give us approval to post them. The URL to access the classifieds ads is:

<http://www.asee.org/sales-and-marketing/advertising/classified-advertising/job-postings>

### METHODS OF PAYMENT

We accept purchase orders, checks, and credit cards (Visa or MasterCard) as methods of payment. If you submit your ad by e-mail, please include your contact information, which includes a contact person, billing address, phone number, and fax number. Ads, including those running in consecutive issues, are billed monthly unless your credit card payment or purchase order is generated to cover the total cost of your ad appearing in your chosen issues.

### CLASSIFIED ADVERTISING DEADLINE for the Summer 2019 issue

April 26, 2019

Deadline dates are subject to change and are posted on the web. Please see <http://www.asee.org/sales-and-marketing/advertising/classified-advertising/deadlines> for updates.

## FACULTY

### TENURE/TENURE-TRACK

#### ELECTRICAL AND COMPUTER ENGINEERING

Mississippi State University invites applications for a tenure-track faculty position in electrical and computer engineering at the assistant professor/associate professor/professor levels, with a particular focus on high voltage engineering. The department houses a high voltage laboratory, the largest high voltage laboratory among North American universities. Endowed positions are also available for qualified senior candidates. Highly qualified candidates in other areas will also be considered.

An earned doctorate in electrical engineering, computer engineering, or related field is required. The successful candidates are expected to exhibit clear potential for gaining national prominence through funded research and teaching and the ability to work in a diverse community. Industrial or federal laboratory experiences are highly desirable. The level of appointment is commensurate with qualification and experience.

Mississippi State University, a Carnegie Foundation Very High Research University, is a comprehensive land-grant institution with more than 22,000 students and nearly 1,400 full-time faculty members. The ECE department has an approximate enrollment of 580 undergraduate and 107 graduate students with approximately 65 at the Ph.D. level. The university is located in Starkville, a vibrant community located in northeast Mississippi. For more detailed information on the department please visit our website [www.ece.msstate.edu](http://www.ece.msstate.edu).

Applicants must apply online at <http://explore.msujobs.msstate.edu/cw/en-us/job/498251?ApplicationSubSourceID=> and complete the personal data information form. Please attach a letter of application describing your background and experience, curriculum vitae, and complete contact information for at least three references. Applications will be accepted until the positions are filled.

MSU is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, ethnicity, sex (including pregnancy and gender identity), national origin, disability status, age, sexual orientation, genetic information, protected veteran status, or any other characteristic protected by law. We always welcome nominations and applications from women, members of any minority group, and others who share our passion for building a diverse community that reflects the diversity in our student population.



### DEPARTMENT HEAD

The Department of Chemical and Environmental Engineering (ChEE) in the College of Engineering and Applied Science (CEAS) at the University of Cincinnati (UC) invites applications for the position of department head. Principal responsibilities include providing leadership and management of the department including responsibility for planning, fiscal management, human resources, and departmental communications. The department head is expected to advance the research and teaching missions of the department, nurture collaborations across the college and campus, and work to achieve departmental, college, and university strategic goals.

Minimum qualifications: The applicant must have a Ph.D. in chemical engineering, environmental engineering, or a closely-related discipline, and demonstrated intellectual leadership and administrative skills. The successful applicant must be committed to the instructional and research mission of the university and possess an outstanding record of research funding and publications in their professional discipline that would allow appointment to a senior tenured position.

For the full job description and application requirements, please visit <https://jobs.uc.edu>, and search keyword: 34284.

#### MECHANICAL ENGINEERING

Northwest Nazarene University (NNU), near Boise, Idaho, is seeking candidates for a tenure-track assistant or associate professor of mechanical engineering. NNU Engineering offers a bachelor of science in engineering (B.S.E.) degree with concentrations in agricultural, computer, electrical, and mechanical engineering, as well as engineering physics. NNU has a small student-to-faculty ratio, providing close faculty and student interaction and enhanced learning. It also has research programs in robotics, agricultural automation, and cube satellites.

For more info, contact: Dr. Stephen Parke, Chair at [sparke@nnu.edu](mailto:sparke@nnu.edu) or (208) 467-8881 and visit [engineering.nnu.edu](http://engineering.nnu.edu).

Application website: [hr.nnu.edu/employment-opportunities/assistant-or-associate-professor-of-mechanical-engineering](http://hr.nnu.edu/employment-opportunities/assistant-or-associate-professor-of-mechanical-engineering).

### NON-TENURE TRACK

#### MECHANICAL AND AEROSPACE ENGINEERING

The Department of Mechanical and Aerospace Engineering at the Missouri University of Science and Technology (formerly the University of Missouri-Rolla) invites applications for a non-tenure-track (NTT) teaching assistant professor position (exceptional candidates may be considered for a higher rank). NTT teaching faculty members contribute to the core activity of teaching and are expected to be fully engaged in the department's curriculum development and delivery. The initial appointment will be for three years and is potentially renewable for additional multiple year appointments with an expected affiliation with the department over an extended period.

Applicants are expected to provide high-quality teaching at the undergraduate level in mechanical and/or aerospace engineering, including fundamental areas such as dynamics, control of ME/AE systems, thermal and fluid systems analysis, structures, aerodynamics, and engineering design. Preference will be given to candidates with teaching strength in multiple areas.

As NTT teaching faculty at Missouri S&T may be promoted, it is anticipated that the successful candidate would achieve a sustained level of recognition by students and peers as a stimulating, inspiring, and effective teacher, as well as excellence in the development and production of effective learning materials, improved teaching techniques, and state-of-the-art delivery systems. The teaching assignments will be a minimum of 75 percent of the workload, with typically three to four courses (three credit hours each) per semester during the academic year. Service activities may include laboratory supervisory responsibilities, design team advising, academic advising, curriculum development, program assessment, and assisting in the implementation of a new ME program at a partner institution.

An earned doctorate in mechanical or aerospace engineering or a closely related field is required. Successful prior teaching experience will be an important consideration, and industrial experience is also desirable. Applications will be reviewed immediately upon receipt, and the position is open until filled.

The department currently has 39 full-time faculty members (four of which are teaching faculty), more than 1,000 undergraduate, and 250 graduate students. The department offers B.S., M.S., and Ph.D. degrees in both mechanical and aerospace engineering.

All applicants should submit an electronic application that includes current curriculum vitae, statement of teaching interests and philosophy, undergraduate and graduate transcripts, and contact information for five professional references to [hr.mst.edu/careers/academic](http://hr.mst.edu/careers/academic) for position 00073561.

## CLASSIFIEDS

Missouri S&T is an AA/EEO employer and does not discriminate based on race, color, religion, sex, sexual orientation, national origin, age, disability, or status as a Vietnam-era veteran. Women, minorities, and persons with disabilities are encouraged to apply.

## ADMINISTRATION POSITIONS

### ASSOCIATE DEAN

The associate dean position is a key position in the School of Engineering and Applied Sciences (SEAS) at the University of the District of Columbia and comes at a time of enormous growth and accomplishment in recent years. SEAS has made significant strides in student growth, research, and scholarly innovation. While the typical qualifications for the ideal candidate include a minimum of ten years of experience in engineering and/or computer science programs, we welcome applications from motivated and talented individuals who do not precisely fit that profile. Under the direction of the dean of SEAS, the associate dean assumes responsibility for daily operation of the school, including the faculty and staff development, accreditation, and facilities.

The link for the ad is: <https://udc.applicantstack.com/x/detail/a2hbyxhcp1cn>.

## MANAGEMENT

### DIRECTOR

Penn State's College of Engineering is seeking a highly qualified individual to lead its Engineering Leadership Development (ELD) Program (<https://www.sedtapp.psu.edu/eld/>). The ELD program is one of the pioneers in the field of engineering leadership development, with more than 23 years as an undergraduate minor. More recently, the program has expanded to include online offerings, a master of engineering in engineering leadership and innovation management (ELIM: <https://www.sedtapp.psu.edu/eld/graduate-degrees.aspx>), a residential and online graduate certificate, and a minor in ELIM. Elements of the ELIM program will be extended to a proposed online doctor of engineering degree incorporating both technical courses and applied research, as well as professional skills development. The director will lead a team of two associate directors, an assistant research professor, a full-time and several part-time instructors, and an administrative assistant. Additional faculty may be added as the program continues to grow. The candidate should have successful management experience, proven experience in teaching, and training in personal development topics. An earned doctoral degree or equivalent in engineering is preferred; however, applications from exceptional candidates with an M.S. or equivalent degree will be considered. The director position is a non-tenure-line, multi-year, fixed-term appointment. Salary and academic title will be commensurate with experience and qualifications. Review of applications will begin on March 1,

2019 and applications will be received until the position is filled. Applicants should upload a letter of application, names and contact info for three professional references, curriculum vitae, and a statement of research and teaching interests to the job posting.

Apply online at <http://apptrkr.com/1390871>.

CAMPUS SECURITY CRIME STATISTICS: For more about safety at Penn State, and to review the annual security report that contains information about crime statistics and other safety and security matters, please go to <http://www.police.psu.edu/clery/>, which will also provide you with details on how to request a hard copy of the annual security report.

Penn State is an equal opportunity, affirmative-action employer, and is committed to providing employment opportunities to all qualified applicants without regard to race, color, religion, age, sex, sexual orientation, gender identity, national origin, disability or protected veteran status.



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