PROFESSIONAL OPPORTUNITIES

How To Place An Ad

PLACING AN AD
You have the option of either submitting your ad electronically or sending 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 cost of your ad per month, 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 $3.50 per word (member price) and $4.95 (non-member price) if received by e-mail or submitted electronically.

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) 331-5528 for dimensions of display 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
E-mail:
p.whitley@asee.org or classifieds@asee.org
Fax:
(202) 265-8504
Mail
ASEE PRISM
1818 N Street, NW, Suite 600
Washington, DC 20036

JOB BANK
The ads are accessible to the public once you give us your 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 2015 issue
April 24, 2015
Deadline dates are subject to change and are posted on the web at: http://www.asee.org/sales-and-marketing/advertising/classified-advertising/deadlines
Please see website for updates.

FACULTY

TENURE AND TENURE-TRACK

ELECTRICAL AND COMPUTER ENGINEERING

The Department of Electrical and Computer Engineering (ECE) at Morgan State University seeks to fill tenure-track, contractual and adjunct faculty positions at the Lecturer/Assistant/Associate/Professor levels. Qualifications: M.S. and Ph.D., both in electrical engineering or a closely related field. The successful candidate will have some teaching experience in an engineering program. We encourage strong candidates in the following areas: digital electronics, communications, cryptology, embedded systems applications, software engineering, power systems, renewable energy, cybersecurity, and RADAR. Cross disciplinary experience in two or more of these areas will be a plus. Senior faculty applicants will need to demonstrate experience as a Principal Investigator with a successful grant track record. U.S. citizenship is required and the potential to receive a security clearance is preferred. To view the complete job description and apply for this position, please go to the following: http://www.soemorgan.edu/employment/index.html.

ENGINEERING TECHNOLOGY

COLLEGE OF TECHNOLOGY, PURDUE UNIVERSITY - MULTIPLE FACULTY SEARCHES The Purdue University College of Technology has embarked on an unprecedented transformation that will offer extraordinary opportunities to Purdue students and faculty. As a result, the College has multiple open faculty positions at all ranks in Electrical and Mechanical Engineering Technologies, Computer and Information Technology, Computer Graphics Technology, Construction Management Technology, Aviation Technologies, Leadership and Innovation Studies and related areas. Designated as a Purdue Big Move in 2013 by the University President and Board of Trustees, the transformation will touch all parts of the College – curricula, learning/teaching methods, learning spaces, student assessments, use-inspired research, industry and community engagement, and nearly every fiber of the College’s culture. We realize that to support this level of transformation we need to think big and take risks. We are looking for faculty who are motivated to co-teach and co-investigate with faculty within the college as well as faculty from Liberal Arts and other disciplines on campus in a student-centered environment. In addition, we are seeking strong leadership types with proven professional experiences to support academic program implementation at strategic global locations. Successful candidates should possess specific competencies and demonstrated expertise in multicultural settings. If you hold a Ph.D. or equivalent degree and have an interest in leading change in Technology Education, we want to hear from you. For more information please go to https://tech.purdue.edu/
employment-opportunities. Purdue University is an equal opportunity/affirmative action employer fully committed to achieving a diverse workforce.

MECHANICAL ENGINEERING

Mechanical Engineering: Geneva College (Beaver Falls, PA) is seeking candidates for a tenure-track position in mechanical engineering. The candidate should be able to teach undergraduate mechanical design and other engineering courses in the interdisciplinary environment of a general engineering program. The candidate must have a higher degree in engineering or a related field, preferably a Ph.D., and must have at least one degree in mechanical engineering or a closely related field. Geneva is an evangelical Christian college in the Reformed theological tradition. Faculty must be able to articulate a personal faith commitment to Jesus Christ, and be supportive of a reformed world view. Women and members of ethnic minorities are encouraged to apply. A more complete description of the position, qualifications, required application materials, and application procedure are available on line at www.geneva.edu/page/employment.

NON TENURED

ELECTRICAL ENGINEERING

LECTURER/LABORATORY MANAGER, ELECTRICAL ENGINEERING. The University of Wisconsin-Platteville invites applicants for the position of Lecturer/Laboratory Manager in the Electrical Engineering Department. This non-tenure-track position will begin August 24, 2015. Salary will be commensurate with qualifications and experience. The complete announcement with qualifications and application instructions may be found on our website at http://www.uwplatt.edu/employment-opportunities/lecturer-opportunities. AA/EEO Employer.

MANAGEMENT POSITIONS

ASSOCIATE DEAN

ASSOCIATE DEAN FOR RESEARCH, OFFICE OF RESEARCH AND OUTREACH, PENN STATE HARRISBURG invites applications and nominations for the position of Associate Dean for Research. The Associate Dean for Research reports to the Chancellor and works closely with the senior leadership team of the College and University. In the past decade, the College has more than doubled its research funding and attracts scholars actively engaged in generating external grants and sponsored research. Located in Pennsylvania’s Capital Region, Penn State Harrisburg is home to nationally accredited academic programs and award-winning, entrepreneurial faculty, and provides access to the resources of a world-class research university. The Associate Dean for Research will lead the development and implementation of strategies for achieving the College’s research goals and assuring integrity in the process; identify and communicate sources of external funding; ensure that the research infrastructure of the College capitalizes on funding opportunities responsive to faculty needs; facilitate and encourage innovation, entrepreneurship, and creativity through the application and dissemination of knowledge that leads to the discovery of new opportunities for sponsored programs and scholarship; work closely with faculty to develop and write proposals; lead the initiative to write/develop College-wide funding projects; and establish partnerships with other academic institutions, community groups, and government agencies. The ideal candidate will have a substantial commitment to scholarship and the research enterprise; an earned doctorate in one of the disciplines within the College, and academic credentials eligible for senior rank in one of the College’s five academic Schools; a record of outstanding leadership and fiscal management in senior-level administrative positions; a strong record of grant-funded research, with experience in federal grant funding, specifically as PI or project director; excellent oral and written communication skills; and, knowledge of national funding issues and higher education policies. Penn State Harrisburg is located eight miles east of Harrisburg in Middletown, PA. The College offers more than 65 associate, bachelor’s, master’s, and doctoral degree programs and has an enrollment of over 4,500 students. For additional information about Penn State Harrisburg, please visit our web site at www.hbg.psu.edu. Preferred starting date is July 1, 2015. Review of applications will begin immediately and continue until the position is filled. Apply at: https://app2.ohr.psu.edu/Jobs/External/EVMS2_External/currentsp1.cfm#54219. Applicants should upload a cover letter, curriculum vitae, and contact information for five references. Supplemental materials, including reference letters, should be mailed to: ATTN: Associate Dean for Research, Job #54219, Penn State Harrisburg, Office of Human Resources, W106 Olmsted Building, Middletown, PA 17057. CAMPUS SECURITY CRIME STATISTICS: For more about safety at Penn State, and to review the Annual Security Report which 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 minorities, women, veterans, disabled individuals, and other protected groups.

INDUSTRIAL ENGINEERING

EDWARD R. CLARK CHAIR OF COMPUTER-AIDED ENGINEERING. The Department of Industrial Engi-
FACULTY POSITION
Assistant Professor of Practice

THE DEPARTMENT OF MECHANICAL AND AEROSPACE ENGINEERING

Academic Field(s): Mechanical Engineering or related field with expertise in the design of mechanical and thermal/fluid systems.

Job Description: The Department of Mechanical and Aerospace Engineering seeks a full time Assistant Professor of Practice. The position’s primary responsibility is for the teaching and ongoing development of the Mechanical Engineering Senior Capstone Design course sequence, but would have broader responsibilities involving other undergraduate courses. The Capstone Design duties include instruction and leading of exercises in design methodology, project management, overview of computational and solid modeling for use in engineering analysis, technical communications, ethics and professionalism, and overseeing, advising and evaluating group design/build/test projects. Continual development of either in-house or industrially sponsored projects for the course is also expected. Responsibilities also include teaching other courses as needed, such as engineering mechanics and machine design; developing curriculum; preparing lecture materials for presentation; developing projects, exams, quizzes, and homework assignments; advising M.S. and undergraduate research; holding office hours; and curriculum committee duties as assigned.

Interested candidates must have at least an M.S. in Mechanical Engineering or a closely related field and at least ten years of design and engineering analysis experience with mechanical and thermal/fluid systems in an industrial or research organization.

Expertise is sought in the broad range of the undergraduate mechanical engineering curriculum, complemented by a strong background in engineering design and analysis of machine elements. Experience in teaching design and other undergraduate mechanical engineering subjects is desirable. Candidates must also demonstrate an ability to develop and plan student projects and interact with industry sponsors of projects, and must have excellent communication skills. Successful candidates will also have a strong interest in guiding MS level research in an independent capacity, but working in collaboration with faculty members as needed.

The anticipated start date is May 2015. Screening of applicants will begin immediately, and will continue until the position is filled. Interested candidates should send curriculum vitae, a 2-3 page statement of teaching interests and goals, a 1-2 page statement of research interests and goals, and names and email addresses of three references electronically to mendelsohn.1@osu.edu, or http://www.mecheng.osu.edu/faculty_positions/.

The Ohio State University is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation or identity, national origin, disability status, or protected veteran status. Columbus is a thriving metropolitan community, and the University is responsive to the needs of dual career couples.