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**POSITIONS OPEN**

**DESIGN ENGINEER/ESTIMATOR  
RUBICON INDUSTRIES CORP**

Rubicon Industries Corp., Brooklyn, N.Y. seeks Design Engineer/Estimator for Shell & Tube Heat Exchangers. Qualified Candidates will have a B.S. in Chemical or Mechanical Engineering with 5 year minimum work experience preferably with a fabricator. **Email resume to [mike@rubiconhx.com](mailto:mike@rubiconhx.com)**

**INDUSTRIAL LIAISON DIRECTOR**

**THE CENTER FOR ENVIRONMENTALLY BENEFICIAL CATALYSIS (CEBC)**

at the University of Kansas, Lawrence, seeks outstanding candidates for the position of Industrial Liaison Director (ILD). The CEBC is a multi-disciplinary research center developing novel catalytic technologies for emerging feedstocks, working closely with its several industry partners. The ILD position is essential to CEBC's continued success in fostering industry partnerships, and advancing research towards commercializable outcomes. The ILD's primary role is to promote the perspectives of industry within CEBC, while facilitating R&D collaborations by matching CEBC's capabilities with industry needs. In addition, the ILD is also expected to contribute to the research and training mission of the center, and coordinate intellectual property matters. An ideal candidate for this position will be an experienced scientist, industrial chemist, or engineer with a desire to strengthen university-industry collaborations and an eagerness to mentor students and other professionals. Complete information regarding responsibilities, qualifications, and application procedures can be found at: <http://employment.ku.edu/jobs/4230>. Initial review of applications begins Jan. 2, 2014. Equal Opportunity Employer M/F/D/V.

**CCPS LATIN AMERICAN REGIONAL MANAGER  
THE AMERICAN INSTITUTE OF CHEMICAL ENGINEERS**

AIChE is seeking a CCPS Latin American Regional Manager. The successful incumbent will lead key programs supporting the mission of AIChE's Center for Chemical Process Safety (CCPS) in the Latin American Region, including acquisition of new corporate members, implementation of member support and retention activities, and promotion of CCPS products and services. Oversee regional conferences, meetings and workshops of the regional membership, establish and maintain relationships with key associations, societies, and government entities. Coordinate with other AIChE departments to identify and implement opportunities for AIChE as a whole. A BS in chemical engineering is required. MBA or equivalent experience desirable; relevant industrial or consulting experience of 10 years or more, including a minimum of 5 years in roles with significant operational, technical, or managerial responsibility for process safety and 5 years of budget experience; international work experience; strong negotiation skills; outstanding communication, interpersonal and public speaking skills

**Visit AIChE's CareerEngineer Job Board for  
Additional Employment Opportunities  
<http://careerengineer.iche.org> or <http://www.iche.org>  
(Career Resources then Find a Job)**

Employers seek AIChE members due to their commitment to professional excellence. AIChE Membership gives you the job-seeking advantage.

Upload your resume FREE for employers to contact you. Member resumes are placed at the top of the list for employers to view first. Some of the many positions found on AIChE's targeted chemical industry job board include:

- **Process Safety Engineer** – BP International
- **Area Engineer** – FMC
- **Research Scientist, LED Chips R&D** – Cree, Inc.
- **Process Chemical Engineer** – O'Neal Inc.
- **I&C Lead Engineer** – CH2M Hill
- **Engineering Process Improvement Supervisor** – Dart Container Corp.
- **Operations Engineer** – BASF
- **Project Engineer III** – Mosaic
- **Associate Process Automation Engineer** – POET
- **Project Manager/Project Engineer** – URS
- **Process Engineer** – Kimberly Clark

**best work of your life. URS**

At URS, we provide a fully integrated global engineering, construction and technical services organization to support every stage of the project lifecycle. Right now we are seeking skilled applicants for our **Principal Process Engineer** position to work in our Anchorage, AK location with excellent pay and benefits.

*The Principal Process Engineer is responsible for developing and implementing the process engineering discipline group. They are equipped with up-to-date engineering and management tools, technical and managerial capabilities and operating procedures to successfully and efficiently execute projects and consulting services.*

**To Apply:**

Go to [www.urscorp.com/careers](http://www.urscorp.com/careers) and select **Career Opportunities** in the left navigation.

You will then be directed to a page where you can search for Careers by Keyword, Discipline, or Location.

**OR**

Enter **EC83502** into the Requisition field to directly apply to the **Principal Process Engineer** position.

**www.urscorp.com**

Qualified applicants who are offered a position must pass a pre-employment substance abuse test. URS Corporation is an Equal Opportunity Employer and strongly supports diversity in the workplace.

required; proficiency in Spanish and/or Portuguese. Interested candidates may email their cover letter and **resume to [recruitment@aiche.org](mailto:recruitment@aiche.org)**. Please note the title of the position in the subject line of the email. The American Institute of Chemical Engineers is an Equal Opportunity Employer.

## ACADEMIC OPENINGS

### TENURE-TRACK ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING AND MATERIALS SCIENCE

Stevens Institute of Technology announces a tenure-track faculty opening in the Department of Chemical Engineering and Materials Science (CEMS) starting August 1, 2014. As a leading academic department at Stevens, CEMS has its research centered on problems broadly related to energy, health, and defense that are closely aligned with the ten-year strategic plan of the Institute. Applicants should have a Ph.D. in Chemical Engineering, Materials Science and Engineering, or closely related disciplines. While all relevant areas will be considered, priority will be given to candidates with research interests in sustainable energy or innovative healthcare solutions. Successful applicants will be expected to develop strong extramurally funded research and show a clear commitment to both graduate and undergraduate education in an interdisciplinary environment. The search targets applicants for the rank of assistant professor but applications for higher ranks will also be considered, depending on the candidate's experience, record of accomplishments, and national and international recognition. Applications will be accepted until the position is filled. Applicants should submit a curriculum vitae, a detailed research plan including long-term professional goals, a description of teaching interests, and contact information for at least three references. **Applicants can apply for this position at <http://www.apply2jobs.com/Stevens>**. Stevens Institute of Technology is an equal opportunity/affirmative action employer and actively seeks the candidacy of women and minorities.

### FACULTY OPENING

#### MIDDLE EAST TECHNICAL UNIVERSITY

The Chemical Engineering Program at the Middle East Technical University Northern Cyprus Campus (METU NCC) is seeking applicants for faculty positions at all ranks. **For more information, please visit <http://ncc.metu.edu.tr/show/36/academicpositions.html>**

### TENURE-TRACK ASSISTANT PROFESSOR IN THE DEPARTMENT OF CHEMICAL AND MATERIALS ENGINEERING UNIVERSITY OF NEVADA, RENO

The Chemical and Materials Engineering (CME) Department at the University of Nevada, Reno (UNR) invites applications for a tenure track faculty position at the level of Assistant Professor. Preferred specialization areas include both fundamental and applied modeling at (and across) all length scales and application areas focused on Advanced Manufacturing as it relates to Renewable/Sustainable Energy, or Integrated Computational Materials Engineering (ICME). This position is part of a newly forming Advanced Manufacturing cluster that encompasses the departments of Chemical and Materials Engineering, Mechanical Engineering, and Computer Science and Engineering. Candidates will be expected to develop scholarly excellence through research, instruction and professional service. This will include teaching of existing courses, development of new undergraduate and graduate course, and should also include development of productive research collaborations both externally and internally within the college, university, and the Advanced Manufacturing collaborative cluster (for more information, see [www.unr.edu/cme/](http://www.unr.edu/cme/)). Candidates should hold a doctorate degree in Materials Science and Engineering, Chemical Engineering, or a closely related field. Reno, on the eastern slope of the Sierra Nevada Mountains, has an area population of 425,000 and is 45 minutes from Lake Tahoe, with excellent recreation, scenic mountains, short commutes, and extensive cultural and entertainment opportunities. Candidates should submit the following items through the online application system (<https://www.unrsearch.com/postings/13795>): a cover letter with statement of qualifications, curriculum vitae including a list of publications, a concise summary of past research accomplishments and teaching experience, a statement of future research plans and teaching interests, and contact information for at least three references. The position will be available July 1, 2014. Full consideration will be given to candidates who apply by January 14, 2014. Contact: Dr. Jeffrey C. LaCombe, Associate Professor, Chemical and Materials Engineering MS-388, University of Nevada, Reno, NV 89557, Tel: (775) 784-1797; E-mail: [lacomj@unr.edu](mailto:lacomj@unr.edu). EEO/AA Policy: The University of Nevada, Reno, is an Equal

Employment Opportunity/Affirmative Action employer and does not discriminate on the basis of race, color, religion, sex, age, creed, national origin, veteran status, physical or mental disability, or sexual orientation in any program of activity it operates. The University of Nevada employs only United States citizens and aliens lawfully authorized to work in the United States.

### ACADEMIC TITLE: LECTURER WITH POTENTIAL SECURITY OF EMPLOYMENT (LPSOE) OR LSOE

Title Series: Tenured and Tenure-Track Faculty. Discipline(s)/Area(s) of Interest: Chemical Engineering. Academic Title: Lecturer with Potential Security of Employment (LPSOE) or LSOE. Description: The Department of NanoEngineering (<http://ne.ucsd.edu>), which administers the Chemical Engineering undergraduate and graduate degree programs for the Jacobs School of Engineering, invites applications for Lecturer with Potential Security of Employment (Lecturer PSOE, which parallels the position of an assistant professor on track for tenure) or Lecturer with Security of Employment (Lecturer SOE, which closely parallels a tenured professorial appointment) and is committed to academic excellence and diversity within the faculty, staff, and student body (<http://www.jacobsschool.ucsd.edu/diversity>). Candidates should have expertise in undergraduate education in Chemical Engineering, and can provide evidence of effective and innovative teaching. The responsibilities include teaching of the primary undergraduate laboratory courses, core Chemical Engineering classes, improvement of curriculum, help coordination of ABET accreditation activities, development and assessment of new educational initiatives including the application of grants related to the curriculum, and serving as the faculty advisor to the student organizations. Candidates are expected to have a Ph.D. degree in Chemical Engineering or similar advanced graduate degree, with experience in laboratory work related to the Chemical Engineering field. Successful candidate will be part of the larger NanoEngineering senate faculty, and within that context, will provide academic guidance, leadership, and innovation for the Chemical Engineering undergraduate program. We encourage candidates to send applications as soon as possible. Faculty applications received by December 15, 2013 will be given full consideration. UCSD and the Jacobs School of Engineering are committed to advancing diversity, equity and inclusion. Added consideration will be given to candidates with experience in equity and diversity with respect to: teaching, mentoring, research, life experience, or service toward building an equitable and diverse scholarly environment. For applicants interested in spousal/partner employment, please see the Web site for the UCSD Partner Opportunities Program <http://academicaffairs.ucsd.edu/offices/partneropp/default.htm>. Salary: Level of appointment and salary is commensurate with qualifications based on UC pay schedules and market conditions. Closing Date: Candidates applying by December 15, 2013 will be given full consideration. Position is open until filled. To Apply: Please send (i) a letter of interest, (ii) curriculum vitae including the list of publications and professional activities, (iii) a statement of teaching experience, including a summary of leadership efforts, (iv) a statement of contributions to diversity (For further information about contributions to diversity statements, see <http://facultyequity.ucsd.edu/Faculty-Applicant-C2D-Info.asp>), and (v) the names and email addresses of 3 references. All applicant materials including referee information should be submitted via UCSD Academic Personnel On Line at: <https://apol-recruit.ucsd.edu/apply/JPF00476>. AA-EOE: UCSD is an Affirmative Action/Equal Opportunity Employer with a strong institutional commitment to excellence through diversity.



**ASSISTANT EDITOR**  
CHEMICAL ENGINEERING PROGRESS

CEP has an immediate opening for an assistant editor. To view the complete job description, go to <http://careerengineer.aiche.org> (search jobs; keyword: Assistant Editor)

Interested candidates may send their cover letter and resumé to **[recruitment@aiche.org](mailto:recruitment@aiche.org)**. Please note the title of the position in the subject line of the email.

The American Institute of Chemical Engineers is an Equal Opportunity Employer.