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POSITIONS OPEN

DIRECTOR OF ENGINEERING - SPECIALTY CHEMICALS TROY CORPORATION - FLORHAM PARK, NJ

Senior Manager responsible for ensuring excellence in chemical engineering activities for Troy's manufacturing processes globally. Build the strength of the Global Engineering Function, including organizing, developing and motivating team and supporting growing business. BA/BS Chemical Engineering required, M.S. in Engineering Management preferred. 5 years in managerial role, including demonstrated leadership skills running an engineering function. Ability to lead a team that can engineer, build, and operate fully integrated large-scale

specialty chemical plants. Fluency with engineering software. Pilot Plant Management & Scheduling, Project Planning & Execution, Project Audit and Budgeting experience required. Set professional development objectives in a global matrix. Monitor the effectiveness of engineering/operations interface. Provide support for health, safety, and environmental activities. Review and correct/update all BOM's and scrap factors to ensure they are correct and reflect optimum values. Work with Managers and VP of Manufacturing & Engineering to develop and maintain capital projects for Troy. Able to travel 30 – 50%. **Email resume with cover letter and salary history to: careers@troycorp.com**

ACADEMIC OPENINGS

AUBURN UNIVERSITY LECTURER, SAMUEL GINN COLLEGE OF ENGINEERING DEPARTMENT OF CHEMICAL ENGINEERING

Lecturer: The Auburn University Department of Chemical Engineering invites applications for a full-time lecturer position. This non-tenure track appointment is to become effective in January or August 2016. The primary responsibility of the position is to teach a selection of chemical engineering courses. The successful candidate is expected to bring experience, innovation, enthusiasm, technology, and leadership to the Department of Chemical Engineering educational program. The department seeks outstanding candidates who have a Ph.D. in chemical engineering, petroleum engineering, or closely related field from an ABET accredited institution prior to the date of appointment. The successful candidate must demonstrate a strong commitment and potential to excel at teaching in the area of chemical engineering. While not mandatory, prior teaching and/or industrial experience will be valued in the review process. A detailed description of the positions and the qualifications is found at the Chemical Engineering Department website <http://eng.auburn.edu/programs/chen/>. Review of applications will begin October 1, 2015. **<http://aufacultypositions.peopleadmin.com/postings/1270>**. Auburn University is an EEO/Vet/Disability Employer.

AUBURN UNIVERSITY ASSISTANT/ASSOCIATE/FULL PROFESSOR SAMUEL GINN COLLEGE OF ENGINEERING DEPARTMENT OF CHEMICAL ENGINEERING

Assistant/Associate/Full Professor: The Auburn University Department of Chemical Engineering invites applications for multiple tenure-track faculty positions. These tenure-track appointments are to become effective in August 2016. The department seeks outstanding candidates who have a Ph.D. in chemical engineering, petroleum engineering, or a closely related discipline. The areas of expertise are open; however the individuals selected for these positions will be expected to contribute to the growth of at least one of the department's strategic focus areas: energy and environment, advanced materials, computer-aided chemical engineering, and pharmaceutical/biomedical engineering. Additionally, the department is leading two multidisciplinary Cluster Hire Initiatives in the areas of Scalable Energy and Pharmaceutical Engineering. Candidates selected for these Cluster Hire Initiative positions will be expected to participate actively in the clusters. New faculty with expertise



TENURED OR TENURE-TRACK FACULTY POSITION Chemical Engineering and Materials Science University of Minnesota

The Department of Chemical Engineering and Materials Science at the University of Minnesota (www.cems.umn.edu) seeks to fill a faculty position at the Assistant (tenure-track), Associate (tenured), or Full Professor (tenured) level, commensurate with experience. Outstanding candidates with a PhD degree in any area related to chemical engineering and materials science will be considered. Candidates should have a distinguished academic and research record and a commitment to teaching in a highly interdisciplinary department.

Applications, consisting of a cover letter, CV (including a list of publications), research statement, teaching statement, and a list of three references with contact information (including email addresses) should be submitted online at <https://www1.umn.edu/ohr/employment>. Click on "External Applicants" and search for job posting 303757. Additionally, the posting can be accessed through the Department website: www.cems.umn.edu and clicking on the blue "Faculty Search" button. Review of applications will begin immediately and continue until the position is filled. The successful candidate will be in place as early as Fall 2016.

The University of Minnesota is an equal opportunity educator and employer

in Scalable Energy and Pharmaceutical Engineering will complement the University's considerable expertise in these areas to form the core of this innovative multidisciplinary initiative. For candidates selected for these cluster positions, participation in cluster activities will be an important component in faculty annual reviews. The successful candidates will demonstrate excellence in research and teaching in the area of chemical engineering. Desired qualifications include a strong record of scholarly publication, an ability to attract externally sponsored research funding, and an ability to effectively teach undergraduate and graduate courses. Rank and salary are commensurate with experience and qualifications. A detailed description of the positions and the qualifications is found at the Chemical Engineering Department website <http://eng.auburn.edu/programs/chen/>. Review of applications will begin October 1, 2015. <http://aufacultypositions.peopleadmin.com/postings/1267>. Auburn University is an EEO/Vet/Disability Employer.

NON-TENURE TRACK INSTRUCTOR/PROFESSOR OF PRACTICE DEPARTMENT OF CHEMICAL ENGINEERING VIRGINIA TECH

The Department of Chemical Engineering at Virginia Tech seeks applicants for a non-tenure track teaching and academic advising position. The rank of the position is open, and will be commensurate with experience and qualifications. Applicants should have a Ph.D. in Chemical Engineering or a closely related field, and a commitment to excellence in teaching and advising the next generation of chemical engineers. Duties will include teaching required and elective courses in chemical engineering, and acting as a primary point of contact for undergraduate academic advising in the department. Applicants with industrial experience in process design and/or the business aspects of chemical distribution and marketing are especially encouraged to apply. In addition, candidates with a distinguished record of business/management accomplishments may be eligible for the Joseph H. Collie Chair in Chemical Engineering, and will be expected to teach an elective course in the general area of chemical distribution, marketing, or business. **Interested individuals should apply on-line at <http://www.jobs.vt.edu/> for job posting #TR0150131 or use the quick link at <https://listings.jobs.vt.edu/postings/60491>. Submit a curriculum vitae, a statement of teaching interests, and the name and contact information of three professional references.** For more details visit <http://www.che.vt.edu/> or contact: Professor Aaron Goldstein at goldst@vt.edu. The candidate review process will begin October 15, and the search will remain open until the position is filled. Female and under-represented minority applicants are especially encouraged to apply. Virginia Tech is an Equal Opportunity/Affirmative Action employer

UNIVERSITY OF COLORADO BOULDER DEPARTMENT OF CHEMICAL AND BIOLOGICAL ENGINEERING

The Department of Chemical and Biological Engineering is seeking to make one or more hires at the assistant, associate or full professor levels. Candidates with interests in all research areas will be considered. Applications are particularly encouraged in biological, energy and materials-related areas, which align with the Department's participation in campus initiatives including the Biofrontiers Institute, the Renewable and Sustainable Energy Institute, and the Materials Science and Engineering program. **Applicants should go to <http://www.colorado.edu/chbe/careers/faculty-positions> for information on submitting their applications. Review of applications will begin in November 2015.** The University of Colorado Boulder is an Equal Opportunity Employer. The University of Colorado Boulder conducts background checks for all final applicants.

WESTERN MICHIGAN UNIVERSITY DEPARTMENT CHAIR, CHEMICAL AND PAPER ENGINEERING

The Department of Chemical and Paper Engineering at Western Michigan University (WMU) invites applications for the position of Department Chair, with a position start date of July 1, 2016. Formal review of applications will begin on October 30, 2015 and continue until filled. Western Michigan University is ranked among the 100 top-tier public universities in *U.S. News & World Report*. The Carnegie Foundation for the Advancement of Teaching has placed WMU among the top public research institutions. WMU has a total enrollment of approximately 24,000 students in eight colleges and is affiliated with the WMU Homer Stryker M.D. School of Medicine and the WMU Cooley School of Law. A scholar who will lead the department in a strong learner-centered research university is being sought. The candidate will have a sustained research record that merits tenure at the rank of Full Professor. A Ph.D. in

Chemical Engineering is required. The Chair will mentor faculty to achieve research excellence and augment external funding. This person will support the undergraduate and graduate teaching mission of the department, and lead the assessment and accreditation of its programs. The Department is looking for a dynamic leader who will develop and implement a strategic vision, communicate department achievements, cultivate relations with industry and the community, seek new funding resources, and foster shared governance. The Department of Chemical and Paper Engineering in the College of Engineering and Applied Sciences (CEAS), offers bachelor, master, and PhD degree programs, including accredited programs in chemical engineering, paper engineering, and graphic and printing science. The department currently has 13 full-time faculty members and approximately 350 undergraduate students and 30 graduate students. CEAS has seven academic departments residing in a \$100 million facility surrounded by a Business Technology and Research Park on a 270-acre engineering campus. For information about CEAS see www.wmich.edu/engineer. More information about the Department of Chemical and Paper Engineering can be found at www.wmich.edu/chemical-paper. Western Michigan University is located in Kalamazoo, about halfway between Chicago and Detroit. Kalamazoo is the cultural and educational center of southwestern Michigan, within an hour drive from Lake Michigan. It is a thriving metropolitan area and a vibrant technological center with a strong manufacturing presence throughout southwest Michigan including companies such as Stryker, Pfizer, Graphic Packaging, Kellogg, and Perrigo. Kalamazoo is also home to the "Kalamazoo Promise" (<http://www.kalamazoopromise.com>), a unique program that provides resident graduates of the Kalamazoo Public Schools with up to 100 percent of their tuition and mandatory fees for four years at Michigan universities and community colleges. **Applications will be accepted electronically through the university's web site (only), at <http://www.wmich.edu/hr/jobs>. Reference posting number 0603269.** Submit one PDF file containing a cover letter, curriculum vitae, strategic vision statement for research, teaching and service, and contact information for five references. Review of applications will continue until the position is filled. WMU is an Affirmative Action/Equal Opportunity Employer consistent with applicable Federal and State Law. All qualified applicants are encouraged to apply.

ASSISTANT PROFESSOR OF CHEMICAL ENGINEERING

The Department of Chemistry and Life Science at the United States Military Academy invites applications for Assistant Professor of Chemical Engineering starting in June 2016. Applicants must have a Ph.D. and an undergraduate degree in Chemical Engineering from an ABET-accredited program. Applicants must have an outstanding record of academic achievement and demonstrate competency in areas that support our curriculum, such as process design, reactor and separator theory, and process control. All areas of research will be considered. Applicants with industrial experience are especially encouraged to apply. Applications will be accepted from November 1-30, 2015. **Full details and application instructions are available at <https://www.usajobs.gov>.**

HEAD, DEPARTMENT OF CHEMICAL ENGINEERING RALPH E MARTIN ENDOWED CHAIR COLLEGE OF ENGINEERING, UNIVERSITY OF ARKANSAS FAYETTEVILLE, ARKANSAS

The University of Arkansas College of Engineering invites applications and nominations for the position of Head, Ralph E. Martin Department of Chemical Engineering (CHEG), and the Ralph E. Martin Endowed Leadership Chair. The Department Head reports to the Dean of the College, and the position carries a nationally competitive salary and research start-up package commensurate with experience and qualifications. We are seeking a leader with a clear vision for elevating the national prominence of CHEG by growing the strengths of the department, advancing the undergraduate and graduate programs, fostering interaction with industry, and developing interdisciplinary programs. Candidates should have a PhD in Chemical Engineering or a closely related field, demonstrated abilities in academic program development and leadership, excellent communications skills, and a commitment to excellence in research and teaching. Candidates must have achievements commensurate with appointment as a tenured full professor. **Please submit: (a) letter of application, (b) comprehensive curriculum vita, and (c) the names, telephone numbers and email addresses of five professional references. Applications should be submitted via <http://jobs.uark.edu/postings/9716>.** Full consideration will be given to applications received by December 31, 2015.