



“THE PREMIER PRINT AND ONLINE RESOURCE  
FOR ChE JOBS”

<http://careerengineer.iche.org>

## POSITIONS OPEN

### PROCESS AND PROCESS CONTROL ENGINEERS MARATHON PETROLEUM COMPANY

Marathon Petroleum Company is looking for experienced Process and Process Control Engineers at its Catlettsburg, Kentucky refinery. [http://www.marathon-petroleum.com/content/documents/fact\\_sheets/2015\\_Catlettsburg\\_RFS.pdf](http://www.marathon-petroleum.com/content/documents/fact_sheets/2015_Catlettsburg_RFS.pdf). MPC is the nation's fourth-largest refiner, with a crude oil refining capacity of approximately 1.7 million barrels per calendar day in its seven-refinery system. Marathon brand gasoline is sold through approximately 5,400 independently owned retail outlets across 19 states. In addition, Speedway LLC, an MPC subsidiary, owns and operates the nation's second-largest convenience store chain, with approximately 2,740 convenience stores in 22 states. MPC also owns, leases or has ownership interests in approximately 8,300 miles of pipeline. Through subsidiaries, MPC owns the general partner of MPLX LP, a midstream master limited partnership. MPC's fully integrated system provides operational flexibility to move crude oil, feedstock's and petroleum-related products efficiently through the company's distribution network in the Midwest, Southeast and Gulf Coast regions. For additional information about the company, please visit our website at <http://www.marathonpetroleum.com>. **Interested candidates may apply at: <https://jobs.marathonpetroleum.com/search/?searchby=distance&q=catlettsburg&geolocation=&d=10&lat=&lon=>**

*Process Control Engineers:* Process Control Engineers provide technical support for the refinery's sophisticated Distributed Control System. They work in a team environment with line operators and engineers to maintain and troubleshoot control system problems as well as develop advanced control applications for the process units. Advanced control applications can range from product blending to dynamic matrix controls and rule based systems. Process Control Engineers must also track emerging technology to help determine future control strategies and investments. Qualified candidates will possess a BS/MS in Chemical Engineering and minimum of 3 years in an equivalent position.

*Process Engineers:* Process Engineers provide technical support for the plant operations. They will be assigned a specific unit or units within the Refinery with responsibilities of daily monitoring and troubleshooting of their areas, process optimization, design and development of capital projects as well as major modifications to existing units. Process Engineers will apply state-of-the-art technology with regard to process simulation and optimization. They will recommend programs and procedures to increase the economic efficiency of refining operations. Qualified candidates will possess a BS/MS in Chemical Engineering and minimum of 3 years in an equivalent position.

## ACADEMIC OPENINGS

### THE DEPARTMENT OF CHEMICAL & BIOMOLECULAR ENGINEERING AT THE UNIVERSITY OF SOUTH ALABAMA

invites applications for a tenure-track Assistant Professor position starting as early as January 2016. Applicants must have a Ph.D. in Chemical Engineering or a related field by the time of appointment and an outstanding academic record. All areas of research will be considered and candidates whose research interests integrate with the interdisciplinary doctoral programs in Systems Engineering or the Biomedical Engineering track of the Basic Medical Sciences

program are especially encouraged to apply. Review of applications will begin August 1, 2015, and will continue until the position is filled. **Full details are available at <http://www.southalabama.edu/departments/academicaffairs/facultyposition.html>.** Applicants must be legally eligible to work in the U.S. The University of South Alabama is an Equal Opportunity Employer – Minorities/Females/Veterans/Disabled.

### DEPARTMENT CHAIR, CHEMICAL ENGINEERING

The University of South Alabama invites nominations and applications for the position of Professor and Chair of the Department of Chemical & Biomolecular Engineering. Minimum qualifications include an earned doctorate in Chemical Engineering or a closely related field. **Full details are available at <http://www.southalabama.edu/departments/academicaffairs/facultyposition.html#engineering>.** Review of applications will begin immediately and will continue until the position is filled. Applicants must be eligible to work in the U.S. The University of South Alabama is an Equal Opportunity Employer – Minorities/Females/Veterans/Disabled.

### AICHe Virtual Career Fair <http://www.iche.org/careerfair>

**Thursday, September 10, 2015, 12–4 PM EDT  
Special Student Hour: 3–4 PM EDT**

**EMPLOYERS:** The hard-to-find chemical engineering talent your company is looking for is within reach — at AICHe's "Virtual" Career Fair. It's a convenient, efficient way to find candidates with the work and academic experience your company needs to hire. No need to book airfare or take time away from the office; you can cost-effectively set up your booth "online" to maximize your recruitment budget and cast a broader net with greater geographic reach. Participation levels range from standard booths for \$695 to premium Gold Sponsorships for \$1,695.

**JOB SEEKERS:** AICHe's "Virtual" Career Fair is a great way to find out about job openings with no cost to you! Have live text chats with recruiters from your computer or mobile device without worrying about wearing formal interview attire or needing to give verbal answers to tough questions on the spot. Maximize effectiveness by submitting your resume ahead of time so recruiters can learn who you are in advance of the event.

#### CONTACT:

**Nathan Lott**, Global Sales Manager,  
Recruitment, Advertising, and DIPPR®  
**Phone:** 1-646-495-1361 • **Cell:** 1-480-734-4007  
**Email:** [nathl@iche.org](mailto:nathl@iche.org)