

Florida Institute of Technology

College of Engineering Department of Chemical Engineering

The Department of Chemical Engineering at the Florida Institute of Technology invites applications for a new faculty position at the Assistant Professor level, with an anticipated start date of Aug. 6, 2018. Qualified candidates must possess an earned Ph.D. in Chemical Engineering or a closely related field, a B.S. Degree in Chemical Engineering, a demonstrated commitment to teaching excellence, and an outstanding record of research accomplishments. Applications are accepted in all fields of Chemical Engineering; however priority will be given to applicants with a specialization in energy conversion, storage or transport. Research focused on renewable energy sources, solid state and electrochemical systems, heterogeneous catalysis and fuel chemistry is of particular interest but is not a requirement for the position.

The successful candidate will be an individual with professional ethics and strong interpersonal skills, expected to work collaboratively with colleagues both within and outside the department to develop a strong externally funded research program, successfully teach courses at both the undergraduate and graduate level, and provide quality service to the Department, the University and the Chemical Engineering profession.

Applications should be submitted via email to <u>CHE Faculty Search@fit.edu</u> and must include: a cover letter with a statement of the candidate's research plan and teaching philosophy; a current curriculum vitae outlining research and teaching experience and accomplishments; copies of up to three relevant publications; an itemized list of estimated start-up costs specifically listing any required equipment; and names and contact information of three professional references. Questions should be addressed to Prof. Jim Brenner, Search Committee Chair (jbrenner@fit.edu). Consideration of applicants will begin on November 20, 2017, and continue until the position is filled.

Florida Tech (www.fit.edu) is the only independent technological university in the Southeast. It is ranked as a Tier 1 Best National University by U.S. News and World Report and named among the Nation's Top Technological Institutions in the Fiske Guide to Colleges. Times Higher Education ranked Florida Tech in 2016 as one of the Top 20 Small Universities in the World and #1 in the Eastern United States. The university is located on the Atlantic Coast of Florida, in Melbourne, Brevard County, which is one of the top counties in the U.S. for high-tech engineering and industrial activity, and is in close proximity to the NASA Kennedy Space Center. The Chemical Engineering Department (www.coe.fit.edu/chemical) is currently among the fastest growing departments on campus having 6 full-time faculty members, 150 undergraduate students, and 15 graduate students. The department currently offers B.S., M.S., and Ph.D. degrees in Chemical Engineering, and its faculty are committed to excellence in teaching and furthering knowledge through basic and applied research.

Florida Tech is an Affirmative Action/Equal Opportunity Employer committed to excellence through diversity. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or protected veteran status and will not be discriminated against on the basis of disability. Equal Opportunity Employer Minorities/Women/Veterans/Disabled E-verify employer