The Department of Mechanical and Aerospace Engineering at the Florida Institute of Technology invites applications for a position at the Assistant or Associate Professor level in Mechanical Engineering. The Department offers B.S., M.S. and Ph.D. degrees in Mechanical and Aerospace Engineering. The candidate should have a thermal science background with an expertise in the area of novel and renewable energy, heat transfer, thermal systems design, HVAC, and/or micro/nano-scale heat transfer. An earned doctoral degree in Mechanical Engineering or a closely related field is required. Applications should be submitted electronically at mae-thermalscience-search@fit.edu. Applications must include a cover letter, names and contact information of at least four references, a curriculum vitae, statements of the candidate’s plans and vision for research and education, as well as the candidate’s list of publications.

The deadline for full consideration is January 15, 2015, although applications will be accepted until the position is filled. Duties for this position include teaching undergraduate and graduate level courses, mentoring graduate students, developing a strong externally-funded research program, publishing scholarly work, and service. Strong written and oral communication skills are required. This position is to start in Fall semester of 2015.

Florida Tech (www.fit.edu) is an independent technological university and is ranked as a Tier 1 Best National University by U.S. News and World Report. It is classified by the Carnegie Foundation as a Doctoral Research Intensive university and Times Higher Education ranks Florida Tech among the top 200 World Universities. The university is located in Melbourne, Florida, Brevard County, which is one of the top counties in the U.S. for High-Tech, and is in close proximity to the NASA/Kennedy Space Center. The MAE Department is the largest department on campus having 22 faculty members, over 740 undergraduate students, and 120 M.S. and Ph.D. graduate students.

Florida Institute of Technology 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.