



University of South Florida

Dept. of Chemical, Biological, and Materials Engineering 2021 – 2022 Faculty Search

The Department of Chemical, Biological, and Materials Engineering (ChBME) at the University of South Florida is seeking outstanding applicants for multiple tenure-track faculty positions at the rank of Assistant Professor. The department also seeks outstanding candidates for position(s) at the rank of Associate or Full Professor. Candidates must have a Ph.D. in Chemical Engineering or a closely related engineering or science field, demonstrated excellence in scholarly research, and a strong commitment to teaching undergraduate and graduate students. Applicants for the rank of Associate or Full Professor must have a strong record of externally funded research and outstanding scholarly publications. Applicants with research interests in all areas of chemical engineering are encouraged to apply, particularly those with interests in energy and sustainability, bioengineering and/or biotechnology, advanced materials and material processing, catalysis and reaction engineering, modeling/simulation, and separations. Applications from women and minority candidates are strongly encouraged.

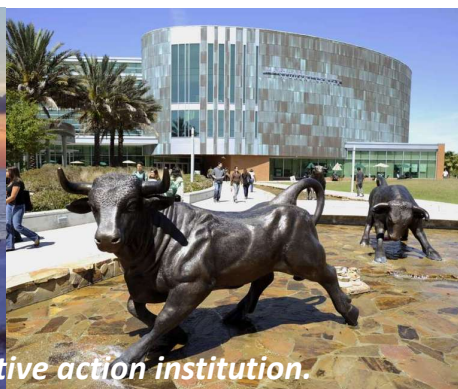
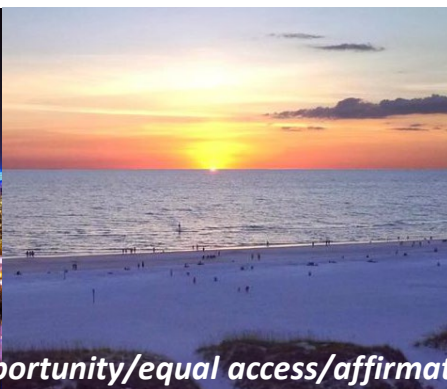
The USF ChBME department is currently the fastest rising chemical engineering program in the U.S. according to USN&WR rankings for the past four consecutive years. It currently has 18 faculty members, 3 interdisciplinary affiliate faculty members, and 1 active Emeritus faculty member. The department has grown tremendously in recent years, currently ranking as one of the top 15 largest Chemical Engineering programs in the country based on student enrollment, and continues to undergo a significant expansion of its faculty and graduate programs. The department offers B.S., M.S., and Ph.D. degree programs in Chemical Engineering and an M.S. in Materials Science and Engineering. In addition to strong collaborations within the College of Engineering and a number of research centers on campus, faculty members engage in collaborations with faculty from across the College of Arts and Sciences and the extensive medical enterprise at USF including the College of Medicine, NCI Moffitt Cancer Center, USF Heart Institute, and USF Genomics Institute. With approximately 54,000 students, USF is one of the 10 largest public universities in the United States and is in the top 5% of U.S. universities based on total research expenditures. USF is located in Tampa, a thriving metro area of more than 3 million people situated in an idyllic location on Tampa Bay and the beautiful Gulf of Mexico.

Individuals interested in the positions should submit a detailed CV, names of four professional references, a brief statement of their teaching interests, and a detailed research plan. A cover letter indicating interest in a specific rank position should be included. Review of applications will continue until the positions are filled. Additional details and a method to submit applications for each rank position can be found through the USF hiring system at the following links:

Assistant Professor Positions: [Job ID 26853](#)

Associate Professor Positions: [Job ID 26854](#)

Professor Positions: [Job ID 26855](#)



USF is an equal opportunity/equal access/affirmative action institution.