

Assistant Professor (Tenure-Track) in Systems Engineering
University of South Alabama
Systems Engineering Program

THE UNIVERSITY OF SOUTH ALABAMA COLLEGE OF ENGINEERING invites applications for a tenure-track Assistant Professor position in Systems Engineering. The expected start date is August 15, 2027, although an earlier start date may be possible. Candidates must have an earned doctorate in Systems Engineering or a closely related engineering discipline. The Systems Engineering Program adheres to ISO/IEC/IEEE 15288:2015, offering students specialization in an interdisciplinary, collaborative approach to the engineering design of complex systems.

Responsibilities for this position include establishing a high-impact, externally funded research program, publishing in top-tier peer-reviewed journals, mentoring doctoral students, and delivering high-quality graduate instruction. We seek visionary scholars committed to expanding our institution's research enterprise and with strong potential to secure competitive federal or industrial funding. Primary expertise in industrial systems and Model-Based Systems Engineering (MBSE) is preferred.

Located in the historic city of Mobile, the University of South Alabama has a Carnegie Classification of R2 and, as recently announced by President Bonner, aims to achieve R1 status. USA is recognized as a National University by U.S. News & World Report and "Washington Monthly." The university enrolls more than 14,000 students across its ten colleges and schools. Mobile is home to Airbus America's Engineering Center and the first Airbus assembly lines in North America. The city serves as a major U.S. port and a central hub of commerce for the 600,000 residents of Alabama's two coastal counties.

For more information on USA, please visit www.southalabama.edu. Applicants must be legally eligible to work in the U.S. The University of South Alabama is an EO employer and does not discriminate on the basis of race, color, national origin, sex, pregnancy, sexual orientation, gender identity, gender expression, religion, age, genetic information, disability, protected veteran status or any other applicable legally protected basis.

Interested candidates should submit the following in a pdf file to dhsharland@southalabama.edu: (1) a cover letter, (2) a letter of teaching statement, (3) a letter of research statement, (4) a current curriculum vitae, (5) a list of at least three references, and (6) a completed biographical data form located at <https://www.southalabama.edu/departments/eforms/academicaffairs/biographicaldataform.pdf>

Review of applications will begin immediately and will continue until the position is filled. Candidates will be asked to submit official transcripts of their prior degrees before a formal offer of a position.