

NSF Research Experiences for Undergraduates Transformational Technologies for Next Generation Aerospace Systems (TT-AS)









The REU program provides undergraduate students in mechanical engineering and related fields an opportunity to participate in ongoing research programs through an integrated learning process including individualized projects, group work, field trips and other professional development activities. We strongly encourage students from underrepresented groups to apply.

Summer Activities

Individualized Research Projects
Learning by Teaching Group Activities
Professional Development Sessions
Social and Outreach Activities
Tours of Research Labs and Local Industry
Symposium with Oral and Poster Presentations











Important Dates

March 7: Application deadline.

March 28: Acceptance notifications



Multi-modal Robots Smart Materials Active Flow Control Aerodynamics Aeroacoustics Sensors and Actuators Modeling and Simulation Computational Fluid Dynamics (CFD) Tribology



Program duration: May 26 to July 31 2026

10-week program: \$6,500 stipend for all participants. External Participants will be provided living accommodation and travel assistance with the total package exceeding \$9,500

Mailing: REU TT-AS Summer Program, Aero-propulsion, Mechatronics and Energy Center Room 104, 2003 Levy Ave., Tallahassee, FL 32310; Email: shih@eng.famu.fsu.edu;

Phone: (850) 645-0102

Detailed on-line application: http://ame.fsu.edu/programs-and-outreach, or QR code: