



FAMU-FSU
College of
Engineering

EXPANDED NETWORK FOR BROADENING PARTICIPATION OF AEROSPACE ENGINEERS (NASA BP-AE and NSF ENBP-AE/REU) RESEARCH EXPERIENCE FOR UNDERGRADUATES

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
Group Activities, Seminar Series
Professional Development Sessions Social
and Outreach Activities
Tours of Research Labs and Local Industry
Symposium with Oral and Poster Presentations



Research Topics

Multi-modal Robots
Smart Materials
Active Flow Control
Aerodynamics
Sensors and Actuators
Modeling and Simulation
Computational Fluid Dynamics
Wind Tunnel Testing
Hypersonic Flows



Important Dates

March 14: Application deadline
March 28: Acceptance notification



Program duration: May 27 to August 1, 2025

10-week program: \$6,500 stipend for all participants. External Participants will be provided living accommodation and travel assistance with the total package exceeding \$9,000

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. On-line application: <http://ame.fsu.edu/programs-and-outreach>, or QR code.

