Be a part of a multidisciplinary research team through the National Science Foundation Research Experience for Undergraduates Site at the University of Central Florida, sponsored by the Department of Defense. As a participant in this 10-week program, you will engage in hands-on research training in contemporary challenges such as utilizing advanced propulsion, additive manufacturing techniques, flutter mitigation, developing novel methods for improved internal cooling and heat transfer effectiveness, and much more.

**BENEFITS**

- Participate in hands-on research guided by a faculty mentor and a graduate student
- Visit NASA Kennedy Space Center and aircraft manufacturers
- Receive training simulation software
- Prepare for graduate school and a research career

**ELIGIBILITY**

- U.S. citizen or permanent residents
- GPA of 3.0 or higher
- Sophomore or junior engineering majors enrolled at four-year colleges and universities in the U.S.
- Women and students from underrepresented minority groups are encouraged to apply.

**SUPPORT**

- Summer stipend of $5,000
- On-campus room and board
- Travel allowance to and from Orlando, Florida

To learn more, visit cater.cecs.ucf.edu/hyper or contact the program directors Ali P. Gordon or Jeffrey L. Kauffman at hyper@ucf.edu.