



UCF

Department of Mathematics

UNIVERSITY OF CENTRAL FLORIDA



SUMMER 2025

RESEARCH EXPERIENCE FOR UNDERGRADUATES IN APPLIED AND COMPUTATIONAL MATHEMATICS

REU PROJECTS

The research projects aim to address important questions in applied partial differential equations, computational mathematics, financial mathematics, and mathematics biology.

REU ACTIVITIES

Ten-week program that includes short courses on math contents and software, weekly research group meetings, seminars on ethics, discrimination and harassment, career opportunities, and preparation for graduate school, and social events.



MORE INFORMATION

sciences.ucf.edu/math/reu



FOR QUESTIONS, CONTACT

katuscia.teixeira@ucf.edu



PROGRAM DATES

May 19, 2025 - July 25, 2025
at the University of Central Florida



APPLICATION DEADLINE

February 14, 2025 at 11:59 PM



STIPEND

\$6,000 + housing and meals



ELIGIBILITY

U.S. Citizens or Permanent Residents; sophomores, juniors, and seniors majoring in pure or applied mathematics, physics, computer sciences, and engineering with a GPA of 2.7 or above. Have successfully completed Calculus II.