

UNIVERSITY OF FLORIDA

CHEMICAL ENGINEERING Ph.D. PROGRAM

A STRONG TRADITION OF TEACHING AND RESEARCH EXCELLENCE

RESEARCH AREAS

- **Advanced Materials, Devices, and Nanotechnology**
- **Biomolecular and Cellular Engineering for Human Health**
- **Complex and Multiphase Flow Dynamics**
- **Energy, Environment, and Sustainability**
- **Heterogeneous Catalysis and Surface Science**
- **Transport, Electrochemistry and Thermodynamics**

CONTACTS

Graduate Program Director:
Kirk Ziegler, Ph.D.

Ph.D. Recruiting Coordinators:
Helena Hagelin-Weaver, Ph.D.
and Whitney Stoppel, Ph.D.

LEARN MORE

 che.ufl.edu

 grad@che.ufl.edu






 352-392-0881

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Supporting You Along the Way

-  All Ph.D. students making satisfactory progress receive **guaranteed funding**, including \$30,000+ stipend, tuition and health insurance, from first semester until degree awarded
-  Competitive university fellowships and opportunities for professional development and outreach
-  College and department sponsored activities for students to interact with industry leaders and academic mentors in preparation for a variety of careers
-  Award-winning faculty recognized for their role in Ph.D. mentoring
-  Vibrant and diverse community to fulfill your intellectual and social needs and support your mental health

100+ GRADUATE STUDENTS FROM DIVERSE BACKGROUNDS AND CULTURES

11
NEW FACULTY
SINCE FALL 2018

29
RESEARCH AND TEACHING
FACULTY AND GROWING



#6

UF RANKED NUMBER 6 AMONG
PUBLIC UNIVERSITIES
U.S. NEWS & WORLD REPORT 2021

Outstanding Research Facilities

Ph.D. students have the opportunity to become experts in operation of and data collection with state-of-the-art instrumentation at UF's Research Service Centers

#26

BEST CHEMICAL ENGINEERING
GRADUATE PROGRAM OVERALL
U.S. NEWS & WORLD REPORT 2022

The HiPerGator supercomputer at the University of Florida enables Ph.D. students to simulate transport, molecular dynamics, and reactions in an array of systems, including catalyst interfaces and polymeric materials

Engaged Student Organizations

- Peer mentoring program for Ph.D. students
- Social and cultural events
- Community outreach
- Annual student research symposium



A Great Place for a Balanced Life

- Gainesville is located in beautiful, north-central Florida with its own airport
- Less than a two-hour drive to Jacksonville, Tampa, Orlando, and the Atlantic and Gulf coasts
- Averages 224 sunny days a year

