



IRIS RIVERO, PH.D.

DEPARTMENT CHAIR, PAUL AND
HEIDI BROWN PREEMINENT CHAIR IN
INDUSTRIAL & SYSTEMS ENGINEERING

The University of Florida's **Department of Industrial & Systems Engineering (ISE)** in the Herbert Wertheim College of Engineering was founded in 1965 based on years of coursework with a focus in engineering and management. Since then, the department has consistently expanded its teaching and research missions to include other areas of ISE.

Department excellence in these areas has allowed for recruiting of outstanding faculty and students who

have enhanced the existing curriculum and made major research contributions. Today, the department is highly ranked among public universities, and is creating new research concentration areas in data analytics and human systems, as well as developing new laboratories to support student hands-on learning and world-class research. The program is ABET-accredited and offers bachelor's, master's and doctorate degrees in ISE.

RESEARCH AREAS

ADVANCED MANUFACTURING

DATA ANALYTICS

HEALTH SYSTEMS

HUMAN SYSTEMS

OPERATIONS RESEARCH

SMART PRODUCTION & LOGISTICS
SYSTEMS

#4
PUBLIC
UNIVERSITY
FORBES, 2024

FACTS & FIGURES

600+

ENROLLED STUDENTS

UNDERGRADUATE INDUSTRIAL
ENGINEERING PROGRAM

#12

AMONG PUBLIC UNIVERSITIES

2022 U.S. News & World Report

GRADUATE INDUSTRIAL
ENGINEERING PROGRAM

#13

AMONG PUBLIC UNIVERSITIES

2024 U.S. News & World Report

\$7M

CURRENT RESEARCH
AWARD FUNDING

83%

UNDERGRADUATE
STUDENTS COMPLETE
AT LEAST ONE
INTERNSHIP

52

STUDENTS
ENROLLED IN THE
OEM PROGRAM



Our Ph.D. graduates have filled academic roles at institutions such as the University of Louisville, San Jose State University, and the University of Iowa

