

## HERBERT WERTHEIM COLLEGE of ENGINEERING

## WE ARE Future - Ready

At the University of Florida's Herbert Wertheim College of Engineering, we are more than just one of the largest engineering programs in the nation—we are a dynamic force driving the future. Our faculty and students thrive in a vibrant, interdisciplinary research environment, continuously pushing the frontiers of knowledge and innovation. We bring together

diverse minds from 11 departments, 15 degree programs, and over 20 centers and institutes, fostering unparalleled collaboration and creativity. As a cornerstone of UF's AI University Initiative, partnered with NVIDIA, Gator Engineers are not just leading the Fourth Industrial Revolution; we are actively shaping it.

Gator Engineering: Leading the Charge, Charging Ahead. -

## CENTERS & INSTITUTES

**CENTER FOR COASTAL SOLUTIONS** 

CENTER FOR PRIVACY AND SECURITY OF MARGINALIZED AND VULNERABLE POPULATIONS

FLORIDA INSTITUTE FOR CYBERSECURITY
RESEARCH

FLORIDA INSTITUTE FOR NATIONAL SECURITY

FLORIDA SEMICONDUCTOR INSTITUTE

NANOSCIENCE INSTITUTE FOR MEDICAL AND ENGINEERING TECHNOLOGY

UF TRANSPORTATION INSTITUTE

CONNECTED WORLD

DIGITAL WORLDS INSTITUTE (IN PARTNERSHIP WITH THE UF COLLEGE OF THE ARTS)

WATER RESOURCES RESEARCH CENTER



PUBLIC UNIVERSITY

## COLLEGE BY THE NUMBERS

11,000+

ENROLLED STUDENTS
ALMOST 30% FEMALE

64,000+

TOTAL ENGINEERING ALUMNI

\$1.26B

**UF RESEARCH EXPENDITURES** 

3X

U.S. AVERAGE IP GENERATION & TRANSLATION PER RESEARCH DOLLAR

84

INVENTION
DISCLOSURES WITH
251 ENGINEERING

34

LICENSES & OPTIONS

**175** 

PATENT APPLICATIONS



THE **ENGINEERING INNOVATION INSTITUTE** ENROLLED ALMOST 8,000 UNDERGRADUATE AND GRADUATE STUDENTS IN ACADEMIC CERTIFICATE COURSES SINCE ITS INCEPTION IN 2010.



THE **ENGINEERING LEADERSHIP INSTITUTE** HAS ENROLLED 12,750 STUDENTS SINCE 2010 AND 425 STUDENTS HAVE RECEIVED ENGINEERING LEADERSHIP AND ENGINEERING PROJECT MANAGEMENT CERTIFICATES.

All figures from ASEE By The Numbers and college data.

