The Whitaker College of Engineering delivers a top-quality education for a competitive price. Small classes led by experienced professors and hands-on learning in a technically sophisticated facility result in students gaining strong technical and professional skills that enable them to succeed in this competitive industry.

STUDENTS ENROLLED

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ENROLLMENT BY DEGREE PROGRAM

- Bioengineering: 180
- Civil Engineering: 313
- Environmental Engineering: 120
- Software Engineering: 403
- Construction Management: 45

ENROLLMENT BY GENDER

- Male: 811
- Female: 250

FIRST-TIME-IN-COLLEGE STATS

- Average GPA: 4.0 (Weighted)
- Average SAT Score: 1197
  (Writing score not included)
- Average ACT Score: 25.2

VIP PROGRAM

The VIP Program is designed for high school juniors interested in majoring in engineering in college. Qualified students have the opportunity to become acquainted with the university by:

- Attending FGCU sporting events
- Participating in college for a day
- Participating in college shadowing days
- Attending on-campus socials
- Qualifying for scholarship program

Qualifications for the program include:

1. GPA of 3.5 (unweighted) or higher
2. Completion of AP Calculus upon graduation or qualifying ACT/SAT scores
3. Recommendation by a teacher, principal or school counselor
4. Demonstrated excitement about learning and interest in becoming an engineer
5. Completion of VIP program application

This elite program is limited to 20 students per year.
HISTORY

2005
- The School of Engineering opens with 25 students.

2009
- Holmes Hall, which houses the program, opens in January.
- The first engineering class graduates in May.
- The U.A. Whitaker College of Engineering is established.

2011
- Software Engineering is introduced as a major.

2016
- Emergent Technologies Institute opens.

2017
- Master of Environmental Engineering program begins.

2019
- Construction Management program begins.

STUDENT ORGANIZATIONS
- American Institute for Steel and Construction (AISC)
- American Society of Civil Engineers (ASCE)
- Biomedical Engineering Society (BMES)
- Engineering Community Outreach (ECO)
- Florida Engineering Society (FES)
- Florida Water Environment Association (FWEA)
- National Society of Black Engineers (NSBE)
- Software Engineering Club (SEC)
- Society of Hispanic Professional Engineers (SHPE)
- Society of Women Engineers (SWE)

TOP EMPLOYERS
- Bioengineering: Arthrex and Innovo, Inc.
- Civil Engineering: Johnson Engineering, Barraco and Associates, AECOM
- Environmental Engineering: CDM-Smith, Hole-Montes, AECOM, Stantec, Tera-Tech
- Software Engineering: FlightDocs, Hertz, Fischer International, CallMiner