MAJOR RESEARCH CENTERS AND INSTITUTES

- Clean Energy Research Center
- Center for Urban Transportation Research
- Nanotechnology Research & Education Center
- Center for Wireless and Microwave Information Systems
- Center for Applied Research in Medical Devices
- Global Center for Hearing & Speech Research
- Center for Assistive, Rehabilitation Robotics Technologies
- USF Center for Entrepreneurship
- National Bus Rapid Transit Institute
- National Center for Transit Research
- Mini Circuits Design for X Laboratory
- Institute of Applied Engineering

DEGREES CONFERRED: FALL 1966 - SPRING 2019

19,774 Bachelors:

7,706 Masters:

1,034 Doctoral:

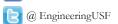
Total: 28,514





WWW.USF.EDU/ENGINEERING





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COLLEGE OF ENGINEERING

OVERVIEW FOR 2019 - 2020

ENROLLMENT

Active Enrollment: 6272 2642 **Pre-engineering: Undergraduate:** 2542 1088 **Graduate:**

Male: 4869 Female: 1403 **Honors College:** 467



FIRST YEAR STUDENTS **CLASS PROFILE FALL 2019**

HS GPA: 4.09 SAT Math: 669 1309 SAT Total: **ACT Math:** 28 28 **ACT Total:**

Admission Requirements for First Year Students:

SAT Math score greater than or equal to 610, OR ACT Math score greater than or equal to 26, OR 3.6 GPA as calculated by USF. Some programs have other admission requirements in addition to the general admission requirements.

Admission Requirements for Transfer Students:

- Meet USF admission requirements and be fully admitted to USF as a degree-seeking student with more than 30 earned credits.
- Meet College of Engineering admission requirements for Transfer Students for all engineering majors and for the Computer Science major. Information Technology and Cybersecurity majors are excluded from this requirement.

NOTE: Other requirements apply. See catalog for details.

Meet department/major admission requirements. Note: These requirements vary within departments and majors. See catalog for details.

ENGINEERING DEPARTMENT PROGRAMS

Chemical Biomedical Engineering Department

- Chemical Engineering (BS, MS, PhD)
- Materials Science and Engineering (MS)

Undergraduate: 571

Graduate: 68

Civil and Environmental Engineering Department

- Civil Engineering (BS, MS, PhD)
- Environmental Engineering (MS. PhD)

Undergraduate: 549

Graduate: 188

Computer Science and Engineering Department

- Computer Engineering (BS, MS, PhD)
- Computer Science (BS, MS, PhD)
- Cybersecurity (BS)
- Information Technology (BS. MS)

Undergraduate: 2,062

Graduate: 250

Electrical Engineering Department

Electrical Engineering (BS, MS, PhD)

Undergraduate: 494

Graduate: 272

Industrial and Management Systems Engineering Department

- Industrial Engineering (BS,MS, PhD)
- Engineering Management (MS)

Undergraduate: 255

Graduate: 145

Mechanical Engineering Department

Mechanical Engineering (BS, MS, PhD)

Undergraduate: 1.094

Graduate: 117

Medical Engineering Department

Biomedical Engineering (BS, MS, PhD)

Undergraduate: 156

Graduate: 204



Commission of ABET

Commission



ABET Commission

The USF bachelor of science degree program in

Accreditation Commission of ARET

Computer Science is accredited by the Computing

The USF bachelor of science degree programs in Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Industrial Engineering, and Mechanical Engineering are accredited by the Engineering Accreditation

www.abet.org