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
• Mini Circuits Design for X Laboratory
• Institute of Applied Engineering

DEGREES CONFERRED:
FALL 1966 - SUMMER 2021

Bachelor's: 21,610
Masters: 8,425
Doctoral: 1,190
Total: 31,225
Active Enrollment: 6124
Undergraduate: 5123
Graduate: 1001
Male: 4709
Female: 1415
Honors College: 534

First-year student requirements to enter the College of Engineering:
1. Admitted to the University of South Florida as a degree-seeking student
2. Meet at least one of the below:
   a. Earn a minimum SAT Math score of 610 or
   b. Earn a minimum ACT Math score of 26 or
   c. Have a minimum high school GPA of 3.6 on the USF adjusted scale

Some programs have other admission requirements in addition to the general admission requirements.

Admission Requirements for Transfer Students:
1. Meet USF admission requirements and be fully admitted to USF as a degree-seeking student with more than 30 earned credits.
2. 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.
3. Meet department/major admission requirements.
   Note: These requirements vary within departments and majors. See catalog for details.

Engineering Department Programs

First Year Students
Class Profile Fall 2019

<table>
<thead>
<tr>
<th>HS GPA:</th>
<th>ACT Math</th>
<th>ACT Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.12</td>
<td>27</td>
<td>28</td>
</tr>
<tr>
<td>SAT Math: 675</td>
<td>ACT Total: 1313</td>
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</tr>
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</table>

Chemical, Biological and Materials Engineering
Chemical Engineering (BS, MS, PhD)
- Materials Science and Engineering (MS)
  Undergraduate: 372
  Graduate: 53
Civil and Environmental Engineering
- Civil Engineering (BS, MS, PhD)
- Environmental Engineering (BS, MS, PhD)
  Undergraduate: 497
  Graduate: 153

Computer Science and Engineering
- Computer Engineering (BS, MS, PhD)
- Computer Science (BS, MS, PhD)
- Cybersecurity (BS)
- Information Technology (BS, MS)
  Undergraduate: 2,280
  Graduate: 229

Electrical Engineering
- Electrical Engineering (BS, MS, PhD)
  Undergraduate: 459
  Graduate: 247

Industrial and Management Systems Engineering
- Industrial Engineering (BS, MS, PhD)
- Engineering Management (MS)
  Undergraduate: 229
  Graduate: 152

Mechanical Engineering
- Mechanical Engineering (BS, MS, PhD)
  Undergraduate: 1,040
  Graduate: 106

Medical Engineering
- Biomedical Engineering (BS, MS, PhD)
  Undergraduate: 247
  Graduate: 61

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 Commission of ABET.

The USF bachelor of science degree program in Computer Science is accredited by the Computing Accreditation Commission of ABET.