Technology and Engineering

**Common Majors:** Engineering, Computer Science, etc.

**Common Interests:** Engineering, Data & Analytics, Information Technology, Research, Customer/Technical Support, etc.

For career coaching, schedule an appointment on [Spartan Connect](#).

### Top Employers and Industries

<table>
<thead>
<tr>
<th>Employers</th>
<th>Industries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amazon P E</td>
<td>Aerospace</td>
</tr>
<tr>
<td>Apple P</td>
<td>Manufacturing - Other</td>
</tr>
<tr>
<td>Applied Materials P E</td>
<td>Automotive</td>
</tr>
<tr>
<td>Cisco P E</td>
<td>Biotech &amp; Life Sciences</td>
</tr>
<tr>
<td>City of San José P E</td>
<td>Civil Engineering</td>
</tr>
<tr>
<td>eBay P E</td>
<td>Computer Networking</td>
</tr>
<tr>
<td>F5 Networks Inc P E</td>
<td>Construction</td>
</tr>
<tr>
<td>Google P</td>
<td>Electronic &amp; Computer Hardware</td>
</tr>
<tr>
<td>IBM P E</td>
<td>Government - Local, State &amp; Federal</td>
</tr>
<tr>
<td>Intel P E</td>
<td>Healthcare</td>
</tr>
</tbody>
</table>

**Employer posts opportunities in SJSU Handshake, the campus' digital career resources platform**

<table>
<thead>
<tr>
<th>Employer</th>
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<tbody>
<tr>
<td>Intuitive Surgical P</td>
<td></td>
<td></td>
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<tr>
<td>Jabil P E</td>
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<tr>
<td>Juniper Networks P</td>
<td></td>
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<tr>
<td>Kohl's P E</td>
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<tr>
<td>Lockheed Martin P E</td>
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<tr>
<td>NASA (multiple locations) P E</td>
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<tr>
<td>PayPal P E</td>
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<tr>
<td>SAP SE P</td>
<td></td>
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<tr>
<td>ServiceNow Inc. P E</td>
<td></td>
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<tr>
<td>Tesla, Inc. P</td>
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</tbody>
</table>

**Employer participates in on-campus recruiting events offered by the SJSU Career Center**

### Job Boards

- [SJSU Handshake](#)
- [dice.com (tech)](#)

### Student Organizations

#### Major/Discipline Based

- **Alpha Eta Rho (Aviation)**
- **American Concrete Institute**
- **American Institute of Aeronautics and Astronautics**
- **American Institute of Chemical Engineers (AIChE)**
- **American Society of Civil Engineers**
- **American Society of Mechanical Engineers**
- **Biomedical Engineering Society**
- **Computer Science Club**
- **IDEAS**
- **Infosec Club**
- **Institute of Electrical and Electronics Engineers (IEEE)**
- **Institute of Industrial Engineers (IIE)**
- **Institute of Transportation Engineers**
- **Materials Advantage**
- **Society of Plastics Engineers**
- **Software and Computer Engineering Society (SCE)**
- **UXA (User Experience Association)**

#### Honor Societies

- **Chi Epsilon (Civil Engineering)**
- **Eta Kappa Nu (Electrical and Computer Engineering)**
- **Pi Tau Sigma (Mechanical Engineering)**
- **Tau Beta Pi (All Engineering)**

#### Special Interest/Multicultural

- **Alpha Omega Epsilon (Women Engineers)**
- **Amateur Radio Club**
- **Asian Coalition of Engineers and Scientists**
- **Association of Technology, Management, and Applied Engineering**
- **Black Engineers and Scientists (BASE)**
- **Bridge Engineering Student Transition Engineers Without Borders**
- **Game Development Club**
- **Out in Science, Technology, Engineering, and Math (oSTEM)**
- **Robotics Club**
- **Society of Latino Engineers and Scientists (SOLES)**
- **Society of Women Engineers (SWE)**
- **Students for the Exploration and Development of Space (SEDS)**
- **Women in Aviation**

#### Project Based

- **Concrete Canoe Team**
- **Jumbo Aircraft Development**
- **Precision Flight Team**
- **Spartan Embedded Hardware**
- **Society of Automotive Engineers International (SAE/Spartan Racing)**
- **Society of Automotive Engineers**
- **Spartan Racing Electric**
- **Spartan Racing FSAE**