Bachelor of Science Degree Program
CEE offers an accredited Bachelor of Science (B.S.) degree in Civil Engineering and, jointly with Biological and Environmental Engineering, it also offers an accredited B.S. degree in Environmental Engineering. Within the Civil Engineering program, students may choose to focus in one of several areas including Civil Infrastructure, Fluid Mechanics/Hydrology/Water Resources, Transportation Engineering and Environmental Engineering.

Master of Engineering Degree
The Master of Engineering Degree (M.Eng.) is a nine-month program which focuses on coursework and design issues in Geotechnical, Structural, Environmental, Environmental and Water Resource Systems, Transportation Systems Engineering and Engineering Management. Students participate in a group design of a real-life project. Students can also pursue an Engineering Management M.Eng. through an in-depth, real world group design project, and course content in management science, project management, decision and risk analytics, information technology, finance and accounting, systems analysis, and organizational behavior to become effective engineering managers.

Most Frequently Selected Fields, with average salaries

<table>
<thead>
<tr>
<th>Field</th>
<th>Bachelors</th>
<th>Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting/Prof. Practice</td>
<td>$52,620</td>
<td>$64,604</td>
</tr>
<tr>
<td>Government</td>
<td>$43,349</td>
<td>$60,000</td>
</tr>
<tr>
<td>Business/Industry: Other</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Technology</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Financial Services</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Education</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Response Rates

Surveyed: 123
Responded: 85
Bachelors: 54
Masters: 28
Doctoral: 3
Undergraduate: 75%
Graduate: 61%
### Employers

- Arup
- US Army
- AAAS Science & Technology
- American Bridge
- Bechtel
- Brown and Caldwell
- Bluebell Meadows Dairy Farm
- Calvert Ventures, LLC
- Cornell University
- CSX Transportation
- Engineers Design Group
- Environ
- Goldman Sachs
- GHD
- GPI, Inc.
- Greeley and Hansen, LLC
- Green International Affiliates
- IBM
- Johnson Controls
- Management Mid-Atlantic
- McLaren Engineering Group
- Metro Plan
- NASA Langley Research Center
- Naval Undersea Warfare Center
- Ninya and Moore
- OMF International
- Resource International
- Siemens
- Simpson, Gumpertz, and Heger
- State of Massachusetts
- Transtech Engineering Consultant
- US Army
- US Marine Corps
- US Military Academy
- URS Corporation
- Vertex Engineering Services
- Weidlinger Associates

*Bolded employers recruited on campus: unless specified, employer hired one*

### Geographic Location of Employed Graduates

- **North East**: 11%
- **Mid Atlantic**: 21%
- **NYC Metro**: 28%
- **South**: 11%
- **International**: 5%

### How Employment was Found

- Prev. Internship: 18%
- Career Services: 25%
- Internet Job Listing: 18%
- Personal Contact: 39%

### Salary Statistics

(mean annual salaries, shown in US Dollars)

- **Bachelors**: $49,050
- **Masters**: $61,727
- **Doctoral**: $75,667

<table>
<thead>
<tr>
<th>Year</th>
<th>Average</th>
<th>Range</th>
<th>Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>$52,119</td>
<td>$16.00-19.00</td>
<td>2</td>
</tr>
</tbody>
</table>

### Signing Bonus

13% of students reported receiving a median of $3,000

### Co-op Students 2009-2010

- **Average**: $17.50
- **Range**: $16.00-19.00
- **Participants**: 2

### Engineering Co-op & Career Services

201 Carpenter Hall
Ithaca, NY 14853
eng-career@cornell.edu
Phone: 607-255-5006