Bachelor of Science Degree Program

The Department of Biological and Environmental Engineering (BEE) offers two undergraduate curricula. Biological Engineering graduates receive an accredited Bachelor of Science (B.S.) degree in one of three concentrations; bioprocess engineering, bioenvironmental engineering or biomedical engineering. BEE, jointly with Civil and Environmental Engineering, also offers the Bachelor of Science degree in Environmental Engineering. Graduates of the Environmental Engineering major have expertise in areas such as renewable energy, water resource engineering, bioremediation, and sustainable development.

Postgraduate Activities

Graduate School 63%
Employed 32%
Still Seeking 2.5%
Other Endeavors 2.5%

Response Rates
85% Response Rate
Surveyed 46
Responded 39

Most Frequently Selected Fields, with average salaries

36% Biotech/Pharmaceuticals $56,000
27% Consulting/Professional Practice $58,333
9% Technology $55,000
9% Education $40,000

Sample Job Titles
Mechanical Design Engineer
Lab Technician
Business Tech Analyst
Sustainability Associate
Process Development Engineer
Student Clinician
Project Manager
Staff Engineer
Associate Engineer

www.engineering.cornell.edu/postgradreport
Employers
Genentech 2
Abiomed Inc.
Cornell University
Deloitte Consulting
Ecologic Solutions, Inc.
Harrah’s Entertainment
Kiva Systems
Neuromatrix
Roux Associates
*bolded employers recruited on campus; unless specified, employer hired one

How Employment was found
Career Services 43%
Internet Job Listing 14%
*Previous Internship 29%
Other 14%
*all were found through career services

Graduate Schools
Cornell University 13
California Institute of Technology
Columbia University
Keck Graduate Institute
Rice University
Rutgers University
SUNY Downstate Medical
University of California
University of Medicine & Dentistry of New York
University of Virginia

Salary Statistics
(mean annual salaries, shown in US Dollars)
Bachelors
$54,750
$52,626 2007

Co-op Students, 2008-2009
Average Range Participants
$19.52 $16.00-24.13 6
$18.91 $15.00-22.50 8 2007

Engineering Co-op & Career Services
201 Carpenter Hall
Ithaca, NY 14853
eng-career@cornell.edu
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