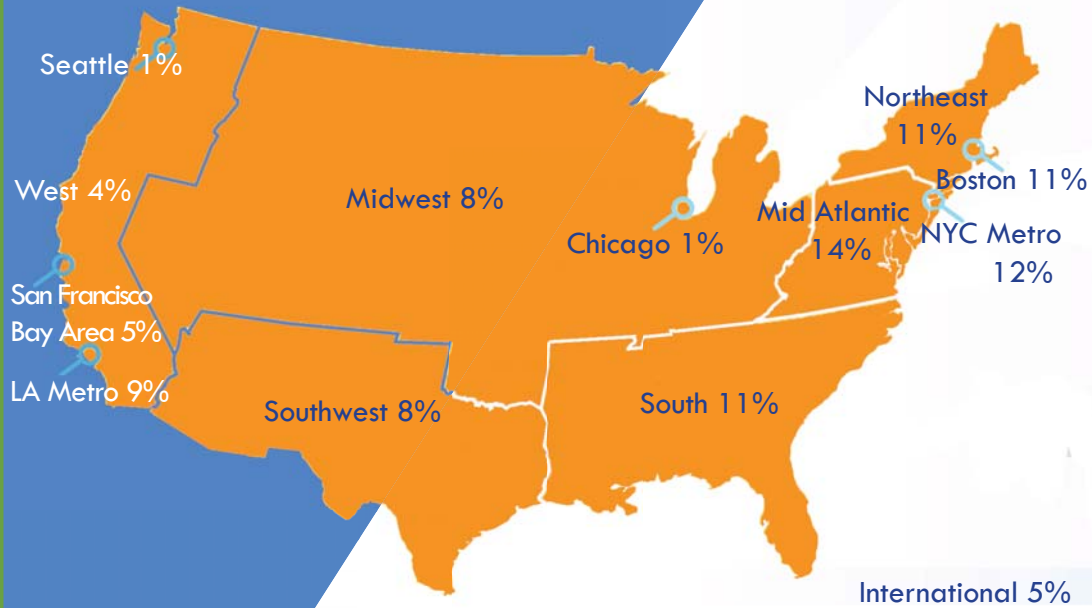


## Employers Hiring Cornell Engineers

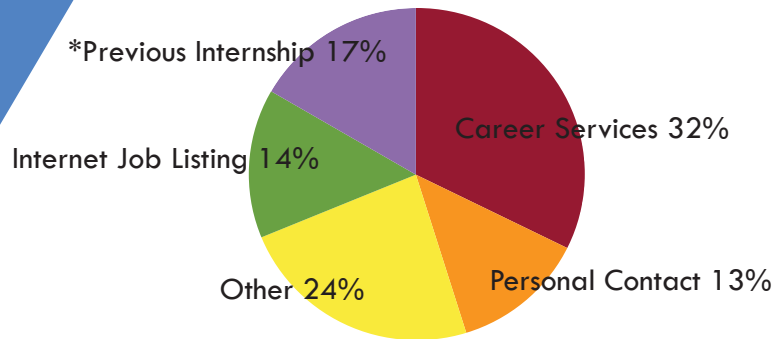
Lockheed Martin	6
Jet Propulsion Labs	4
General Electric	4
Cornell University	3
Boeing	3
United Technologies	2
Stroud Consulting	2
Schlumberger	2
Orbital Science Corporation	2
Northrop Grumman	2
ExxonMobil	2
A.E. Mann Institute for BioMed	
Accenture	
Ansys, Inc.	
Applied Physics Lab	
Arcadia	
Arup	
Bechtel Bettis Laboratory	
Bigelow Aerospace	
Borrego Solar, Inc.	
Canadian Center for Aerospace	
CDI Corporation	
CDS International	
Con Edison	
Cuno Inc, A 3M Company	
David Flatt Furniture	
Edison Mission Group	
Edwards & Zuck	
EMC Engineers, Inc.	
Energy Corporation of America	
Faro Technologies	
General Motors	
Goldman Sachs & Co.	
Gotham Consulting Partners LLC	
Heller Industries	
IDS Group	
Indus Capital Partners LLC	
Innovative Consultants Inc.	
Johns Hopkins University, Applied Physics Lab	
Johnson & Johnson	
Kelly Engineering Services	
Kittelson & Associates	
Knolls Atomic Power Labs	
Leathers & Associates	
Luton Electronics	
Marcal Paper Mills	
Massachusetts General Hospital	
MIT Lincoln Laboratory	
Naval Surface Warfare Center	
New York Life	
NGK Spark Plugs	
Odyssey Space Research	
Olympus NDT	
Outokumpu Stainless Inc.	
Planisware	
Raytheon	
Shell Oil Company	

\*bolded employers recruited on campus; unless specified, employer hired one

## Geographic Location of Employed Graduates



## How Engineers Found Employment



\*of this, 53% were found through career services

## Salary Statistics

(median annual salaries, shown in US Dollars)

Bachelors	Masters	Doctoral
\$55,000	\$66,000	\$90,000
\$57,700	\$65,000	\$85,000 2006

## Signing Bonus

34% of students reported receiving a median of \$5,000

## Co-op Students, 2006-2007

Average	Range	Participants
\$17.86	\$12.50-21.00	22
\$18.43	\$12.18-23.10	25 2006

## Engineering Co-op & Career Services

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

Singapore Armed Forces  
Southern Company  
Space Systems/Loral  
Steve & Barry's University  
Sportswear  
Tangibl, LLC  
Texas A&M University  
Toshiba  
Toyota  
U.S. Dept. of Defense  
U.S. Airforce  
U.S. Airforce Research Lab  
U.S. Army  
University of Michigan  
ViaSat, Inc  
Wachovia



## Sibley School of Mechanical and Aerospace Engineering

### Bachelor of Science Degree Program

Students earn an accredited Bachelor of Science (B.S.) degree and are trained in both of the major streams of mechanical engineering:

**Mechanical Systems**, which is concerned with the design, analysis, testing and manufacturing of machinery, vehicles, devices and systems, and which includes structural analysis, dynamics, control and materials processing.

**Engineering of Fluids, Energy, and Heat-Transfer Systems**, which relates to the analysis and design of fluids/thermal systems, and to the underlying sciences of fluid dynamics, heat transfer, thermodynamics, and combustion.

### Master of Engineering Degree

The Master of Engineering Degree (M.Eng.) is a flexible nine-month program of advanced coursework and a design project.

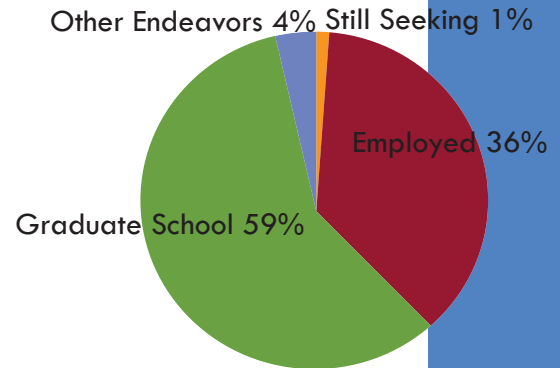
Focus areas for the program include:

- Aeronautics
- Embedded Systems
- Dynamics, Controls and Robotics
- Mechanics of Materials
- Micro and Nanoscale Engineering
- Bio-Mechanics
- Thermal-Fluid Sciences

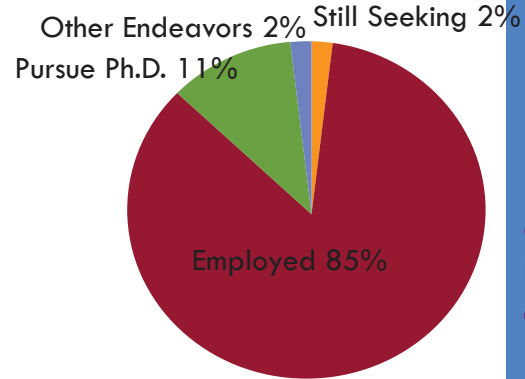
The program also allows for participation in one of the following minors: Bioengineering, Engineering Management, Manufacturing, or Systems Engineering.

### Postgraduate Activities

#### Bachelors Degree Recipients

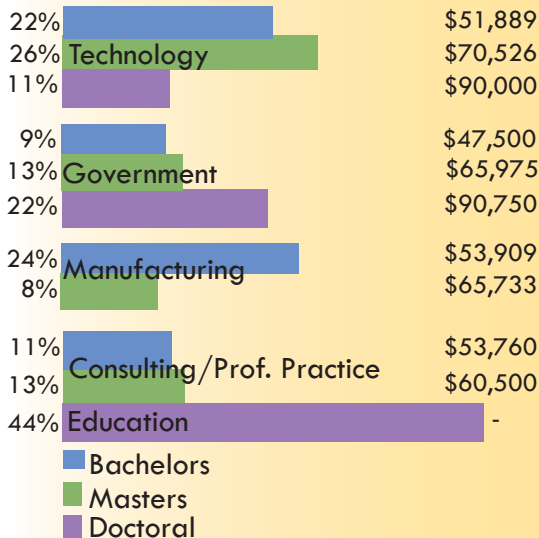


#### Masters Degree Recipients



90% of Ph.D. Recipients are employed

### Most Frequently Selected Fields, with average salaries



#### Job Titles

- Instrumentation Engineer
- Consultant
- Analyst
- Systems Engineer
- Mechanical Design Engineer
- Fluids Systems Engineer
- Performance Engineer
- Control Systems Engineer

### Response Rates

Surveyed	197
Responded	177
Bachelors	122
Masters	45
Doctoral	10
Undergraduate	95%
Graduate	80%