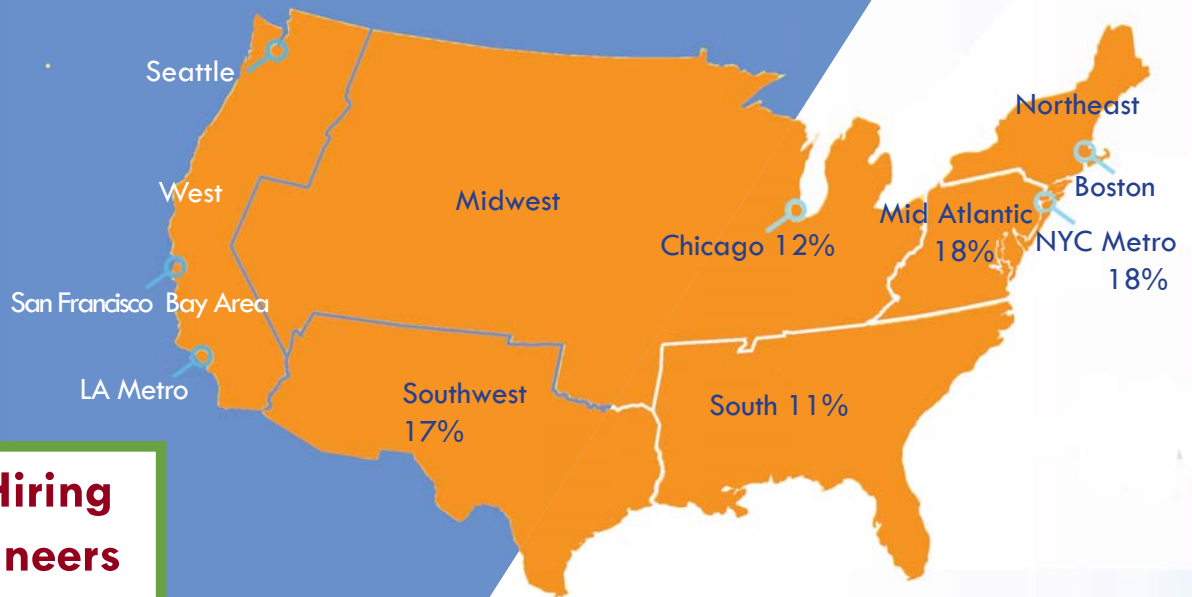


Geographic Location of Employed Graduates

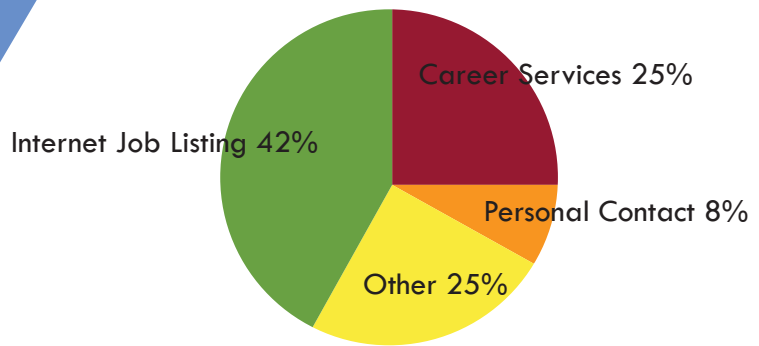


Employers Hiring Cornell Engineers

Discover Financial Services	2
Merkle	2
New York Times	2
ABN AMRO	
GAP International	
Louis Dreyfus Commodities	
Manpower	
SAS	
Assent LLC	
Glass, Lewis, & Co.	
Iving Independent School District	
Samsung	
Samsung Investment Trust Mgmt.	
Taishin Bank	

**unless specified, employer hired one*

How Engineers Found Employment



Salary Statistics

(mean annual salaries, shown in US Dollars)

Masters

\$62,778

\$61,650 2006

Signing Bonus

50% of students reported receiving a median of \$6,000

For More Information

www.stat.cornell.edu

Engineering Co-op & Career Services

201 Carpenter Hall

Ithaca, NY 14853

eng-career@cornell.edu

Phone: 607-255-5006

Additional data appears on this report that was not available when the College of Engineering Post Graduate Report 2007 was published.



Department of Statistical Science

Master of Professional Studies

The Master of Professional Studies (MPS) is a degree in **Applied Statistics** for professional careers in business, industry or government. The program can be completed in one year by a well-prepared student with the equivalent of an undergraduate degree in statistics or applied mathematics. Students with less preparation can make up missing prerequisites, while at Cornell, which will increase the time required to complete the degree requirements by one or two additional semesters.

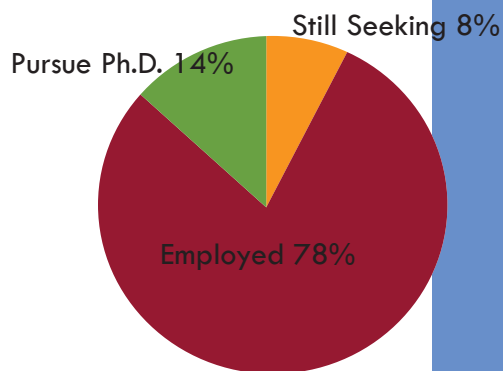
Graduates perform statistical analysis in the following areas:

- Survey sampling
- Experimental design
- Survival analysis
- Linear and nonlinear models
- Data mining and statistical learning
- Time series and stochastic processes
- SAS programming and statistical computing
- Visualization
- Statistical modeling and analysis

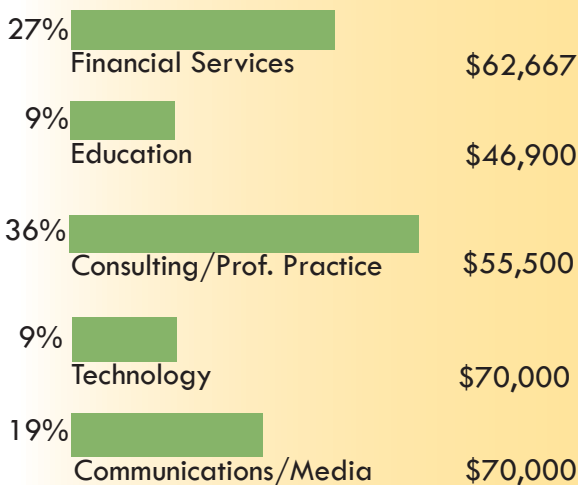
Data-Centered Statistics, an option added Fall of 2008, focuses on the following areas:

- High-performance computing as it relates to statistics, data, and large (tera- or peta-scale) datasets
- Advanced statistical programming and software
- Databases - design, SQL, optimization, interfaces
- Middleware, interoperability, scripting and associated languages (PERL, PYTHON, C#, etc.),
- Cluster-, super- and grid computing

Postgraduate Activities



Most Frequently Selected Fields, with average salaries



- Job Titles**
- Risk Associate
 - Trader
 - Analyst Consultant
 - Marketing Analytics Assoc.
 - Statistical Analyst
 - Investment Research Analyst
 - Data Mining Analyst

Response Rates

Surveyed	24
Responded	24
Masters	23
Doctoral	1
100% Response Rate	