

Applied Statistics Master of Professional Studies 2018 Post-Graduate Report

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.

Graduates find jobs in the following areas:

- Actuarial Analyst
- Analytical Researcher
- Business Advisory, Business Analyst
- Credit Risk Analyst
- Data Analyst
- Data Engineer
- Data Scientist
- Product Support Analyst
- Quantitative Modeler
- Software Engineer
- Statistician

Cornell Career Services surveys Cornell University degree recipients for six months following graduation. This report summarizes postgraduate activities for MPS Statistical Science graduate students Dec 2017 and May 2018

Survey Highlights

Number Graduated	49
Number Responded	46
Response Rate	94%
Employed	91%
Graduate School	0%

Applied Statistics Salaries

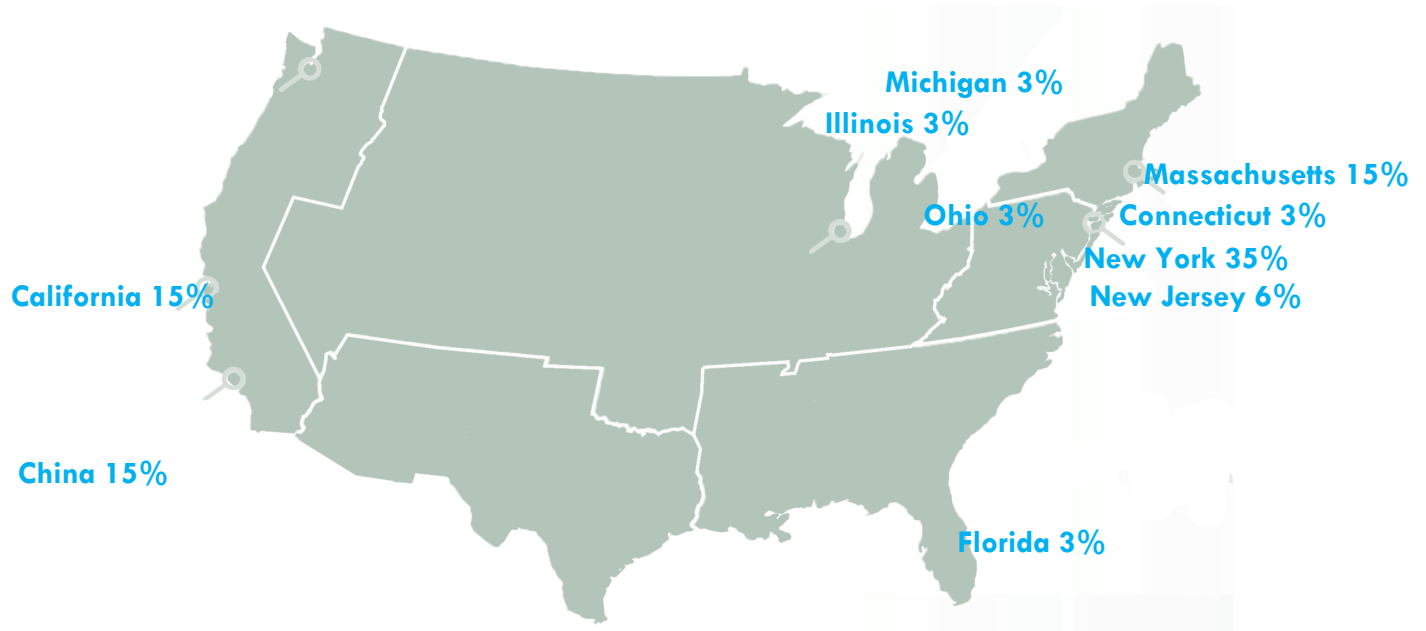
Average Full Time Salary **\$82,818**
(Full time US Salaries)

High	\$140,000
Low	\$50,000
Median	\$75,500

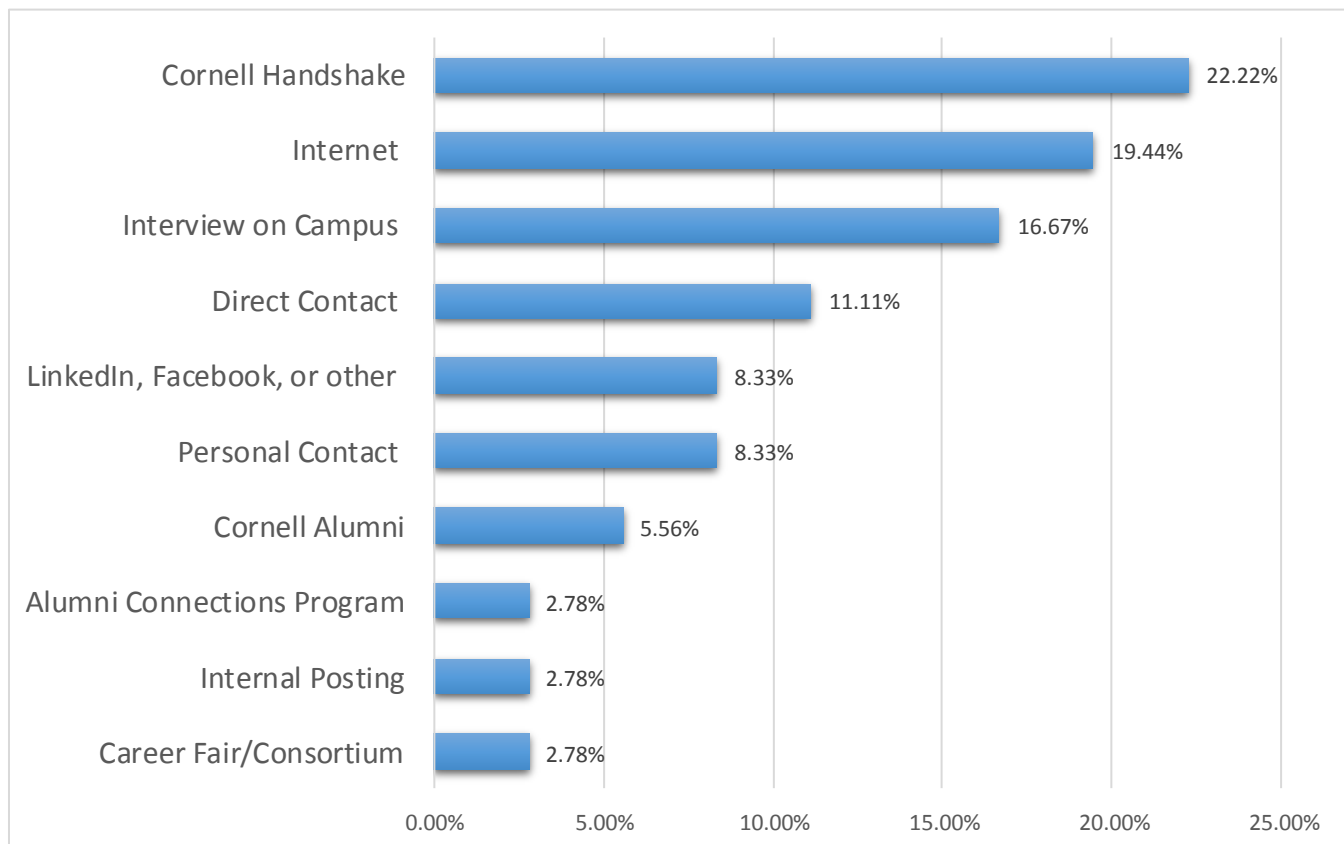
Bonus (year end, sign-on, relocation)
41% of students reported a mean of \$11,890

<http://stat.cornell.edu/academics/mps>

Geographic Locations of Employed Graduates



How Employment Was Obtained



<http://stat.cornell.edu/academics/mps>

Employment

Employer Name	Job Title	Location
Adobe	Data Scientist	California
Alibaba Group	Data Engineer	China
Amazon Robotics (2)	Data Engineer	Massachusetts
Bloomberg	Data Analyst	China
Citigroup	Product Support Analyst	not listed
Clipper Data	Data Analyst	New York
Dana Farber Institute	Analytical Researcher	Massachusetts
Deloitte Consulting (2)	Business Advisory	New York
DIA Associates	Data Analyst	New York
Egnyte	not listed	California
Eluvio	Data Scientist	California
EnfoTech	Business Analyst	New Jersey
Group M	Business Analyst	New York
Hertz	Data Scientist	Florida
IBM	Data Scientist	Massachusetts
KMK Consulting (4)	Data Analyst	New Jersey
Koneksa Health	Statistician	New York
KPMG	Data Analyst	Illinois
Kwai	Data Engineer	China
Morgan Stanley	Data Analyst	China
MUFG Bank	Credit Risk Associate	New York
Nullable Inc	Data Scientist	Ohio
Paypal	Data Scientist	California
Pitney Bowes	Data Scientist	Connecticut
PricewaterhouseCoopers (PwC) (3)	Data Analyst	New York
PricewaterhouseCoopers (PwC) (1)	Data Analyst	New York
Quantifind	Data Analyst	New York
Quicken Loans	Quantitative Modeler	Michigan
Quovo	Data Scientist	New York
Radian	Quantitative Modeler	New York
Radian Group	Quantitative Modeler	New York
Stretegy&	Data Analyst	China
Wayfair, LLC	Business Analyst	Massachusetts
Yelp	Software Engineer	California

Foreign Student

Domestic Student

Month Graduates Signed Offer

Graduation Date	2017					2018												Totals
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
12/1/2017			1		1	1	1	1										5
5/1/2018		1		2		1	1	7	3	5	2	6	1					29
Grand Total	0	1	1	2	1	2	2	8	3	5	2	6	1	0	0	0	0	34