

MASTER OF SCIENCE IN ANALYTICS 2012 EMPLOYMENT REPORT

Results at graduation, May 2012	
Number of graduates:	38
Number of graduates seeking new employment:	38
Percent with one or more offers of employment by graduation:	100
Percent placed by graduation:	92
Number of employers interviewing:	54
Number of employer visits hosted by Institute:	40
Average number of initial job interviews per student:	16
Percent of all interviews arranged by Institute:	99
Percent of students with 2 or more job offers:	82
Percent of graduates with 3 or more job offers:	55
Percent of graduates with 4 or more job offers:	18
Average base salary offer (\$):	89,100
Average base salary offers – candidates with job experience (\$):	100,100
Range of salary offers – candidates with job experience (\$):	65,000-160,000
Percent of graduates with prior professional work experience:	50
Average base salary offers – candidates without experience (\$):	77,100
Range of salary offers – candidates without experience (\$):	60,000-100,000
Percent of graduates receiving a signing bonus:	60
Average amount of signing bonus (\$):	16,100
Percent remaining in NC:	58
Percent of graduates sharing salary data:	97
Number of reported job offers:	99
Percent of reported job offers based in U.S.:	100

POSITIONS FILLED

Analyst, Strategic Analytics
 Analytical Consultant
 Analytics Analyst
 Analytics Consultant
 Analytics Methodologist
 Analytics Software Tester (3)
 Business Analyst (2)
 Consultant (7)
 Customer Analytics Consultant
 Director of Business Intelligence
 Executive Associate - Credit Risk
 Load Research Analyst (2)
 Modeling Analyst II
 Quantitative Management Associate
 Research Development Statistician (2)
 Senior Analytical Consultant (2)
 Senior Associate Analytics Software Tester
 Senior Associate Data Scientist
 Senior Consultant (4)
 Senior Risk Analyst
 Software Developer
 VP, Operations
 VP, Senior Marketing Analysis Manager

EMPLOYERS THAT MADE OFFERS

Agilex	Humana
Aginity	IBM
Allscripts	IQR Consulting
Aspen Marketing	JP Morgan Chase
Bank of America	Majestic Steel
Booz Allen Hamilton	M&T Bank
Capital One	MaxPoint Interactive
CSG/Quaero	PNC Bank
Deloitte	PwC
Duke University Healthcare	SAS
Elder Research	Sharefile
Financial Risk Group	Southern Company
Five One Nine	Tata Consultancy Services

Bold = Employers that succeeded in hiring one or more candidates.

Notes:

The Institute operating capacity was 40 students in 2011-2012. Data are posted as of May 21, 2012. Data with respect to salaries and bonuses are self-reported by graduates (without anonymity) and whenever possible verified independently in cases where placement is arranged by the Institute (i.e., most candidates). Student job placements are full-time paid positions without exception; the Institute does not place students in part-time, internships, or pro bono work. Data are made public here to guide prospective students and employers. Average base salary figures do not include signing bonuses, relocation allowances or other forms of one-time compensation guaranteed upon signing. Experienced candidates are those who have 3 or more years of professional work experience before entering the program. Conditional job offers (i.e., those requiring security clearance prior to employment) are not included in the data. International students with the MSA degree are eligible for Optional Practical Training (OPT). Graduation is held in May with the actual date varying each year.

Disclaimer:

The Institute has a proven track record for placing its graduates in the analytics profession, but it does not under any circumstance offer a guarantee of employment upon completion of the MSA degree.

Source URL: http://analytics.ncsu.edu/reports/MSA2012_Employment_Report.pdf