

## MASTER OF SCIENCE IN ANALYTICS

### 2024 EMPLOYMENT REPORT UPDATE

Number of graduates:	95
Number of graduates seeking new employment:	94
Candidates employed 90-days post graduation:	77
Placement rate 90-days post graduation:	82%
Average base salary:	\$104,000
Median base salary:	\$108,600
Number of employers interviewing:	167
Number of employers hiring one or more candidates:	40
Total number of reported job offers:	105
Job placements facilitated by the Institute:	74%
Median net increase in earnings:	60%
Median ROI payback period (in months):	27
Job placements based in North Carolina:	60%
Job placements based in U.S.:	100%
Candidates reporting salary data:	99%

Placement results for Class of 2024 reported upon graduation, August 15, 2024.

**COMPENSATION BY EXPERIENCE LEVEL  
90-DAYS POST GRADUATION**

	ANNUAL BASE SALARY				SIGNING BONUS
	Total	Prior Work Experience			
		None	1-2 Years	3+ Years	
Mean	\$104,000	\$99,000	\$105,200	\$111,900	\$7,400
Maximum	\$150,000	\$122,000	\$122,000	\$150,000	\$16,100
75th Percentile	\$120,000	\$110,000	\$122,000	\$121,500	\$10,000
Median	\$108,600	\$102,500	\$105,000	\$115,000	\$5,300
25th Percentile	\$92,000	\$90,000	\$95,000	\$102,500	\$5,000
Minimum	\$60,000	\$60,000	\$55,000	\$80,000	\$2,000
N	76	34	24	18	45
% Reporting	99%	45%	32%	24%	59%

Notes: Data with respect to salaries and bonuses are self-reported by graduates (without anonymity) and whenever possible verified by the employer in cases where placement is arranged by the Institute (i.e., most candidates). All job placements are full-time paid positions. Data are made public here to guide prospective students and employers. Annual base salary figures do not include signing bonuses, annual bonuses, equity or options, relocation allowances, or other forms of one-time compensation guaranteed upon signing. One job is contingent on passing security clearance. The MSA is a STEM-qualified degree. International graduates are eligible for Optional Practical Training (OPT). Commencement is typically held on the first weekend in May, prior to the university's official graduation date. Employment results are reported each year on or about May 15 for consistency. This addendum is based on data reported within 90-days post graduation.

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

## EMPLOYERS

(n = 46; with 40 employers succeeding in hiring one or more candidates)

<b>Academic Programs International</b>	<b>LatentView Analytics*</b>
<b>Align Technology*</b>	<b>LendingTree*</b>
<b>Ally Financial</b>	<b>LexisNexis</b>
<b>Ankura*</b>	<b>Little Caesars Enterprises</b>
<b>Bank of America</b>	<b>McDowell Technical CC, Western Piedmont CC, Isothermal CC</b>
<b>CenterWell Humana</b>	<b>Metric5</b>
Charles Schwab	<b>Nutanix</b>
<b>City of Raleigh Municipal Govt.</b>	<b>One Main Financial</b>
<b>Civic Federal Credit Union</b>	<b>Reclaimz</b>
<b>Cymantix</b>	<b>Red Ventures</b>
<b>D.C. United</b>	<b>RTI International*</b>
Deutsche Bank	<b>SAS</b>
<b>Durham VA Medical Center*</b>	<b>UBS</b>
Eastwood Homes	<b>U.S. Government*</b>
<b>Elevate*</b>	<b>University of Wisconsin Madison</b>
<b>EY*</b>	<b>Verisk Analytics</b>
<b>Fifth Third Bank*</b>	<b>Verizon*</b>
<b>First Citizens Bank</b>	<b>Volvo Group</b>
<b>Financial Risk Group (FRG)</b>	<b>Waste Management</b>
GEICO	<b>Wells Fargo*</b>
<b>Guidehouse*</b>	<b>XPO</b>
<b>Humana</b>	
<b>JPMorgan Chase</b>	

**Bold** = employers that succeeded in hiring one or more candidates.

\* = employers that hired more than one candidate.

*The list includes conditional offers (i.e., those requiring security clearance) made by agencies of the federal government only in those instances where the candidate was cleared for employment.*

## **STATEMENT BY THE DIRECTOR**

Throughout its history, the Institute has reported job placement results for its students at the time of graduation. The Class of 2024 is no different. However, because of the impact of the prevailing economic conditions, the Institute is providing this addendum to its 2024 Employment Report to account for the placement activities 90-days after graduation. The Institute remains actively involved in the job search for students seeking employment after graduation.

## **DISCLAIMER**

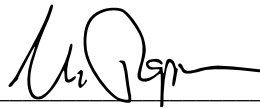
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## **DIRECTOR'S CERTIFICATION**

The report of employment outcomes referred to above present fairly, in all material respects, the employment of the Institute's students at 90-days post graduation as of August 15, 2024 in conformity with principles generally accepted among universities in the United States of America.

August 25, 2024

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Date



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Dr. Michael Rappa

Source URL: <http://analytics.ncsu.edu/reports/employment/MSA2024-addendum.pdf>

**NC STATE UNIVERSITY**