

College of Integrated Science & Engineering

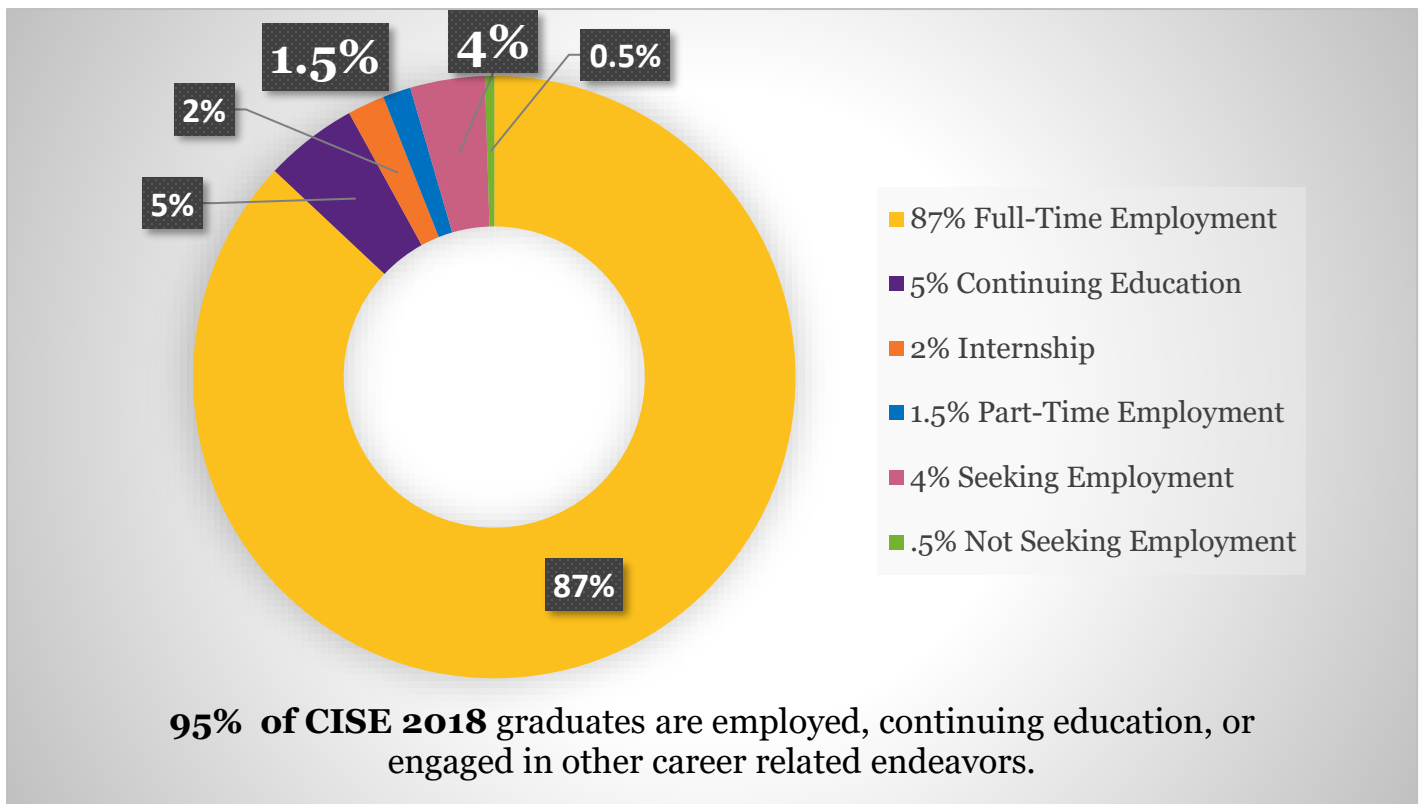
Career Outcomes: Class of 2018

Bachelor's Degree Recipients

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The Class of 2018 includes those students graduating August 2017, December 2017, and May 2018. There were 338* College of Integrated Science & Engineering graduates who received Bachelor degrees during this period. This report highlights the post-graduation pursuits for **88%** of the CISE Class of 2018 graduates. This data is a culmination of information posted to students' Experience Profiles**, collaborative efforts to share data within the JMU community, and extensive research of reliable and verifiable sources.

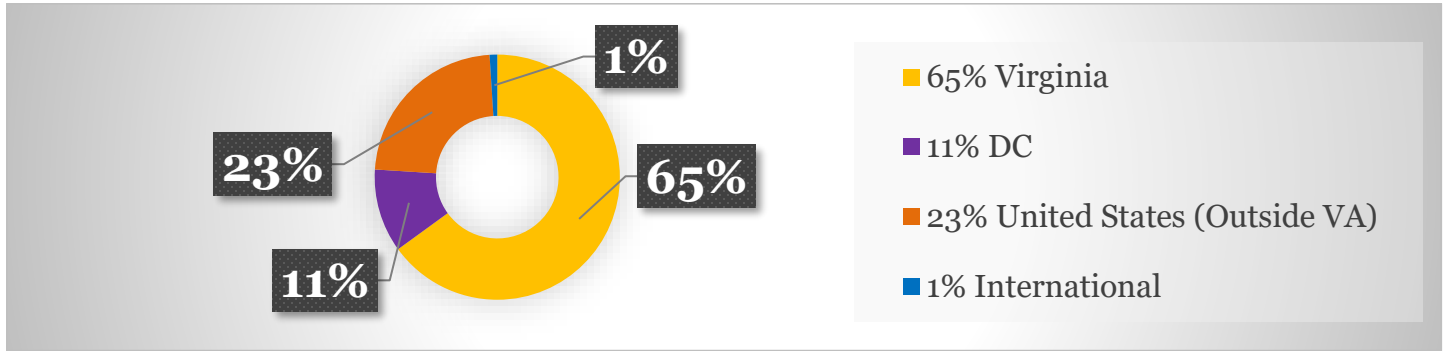


*Source: JMU's Registrar's Office, includes Aug / Dec 2017 and May 2018 graduates

**Experience Profile is an online site JMU students and alums can post their career successes, such as internships, experiential learning activities, employment and/or graduate school enrollment.

STATUS – First Destination Career Outcomes	GRADUATES	% OF GRADUATES
Full-Time Employment	259	87%
Continuing Education	16	5%
Internship / Experiential Learning	7	2%
Part-Time	4	1.5%
Unemployed Seeking	11	4%
Unemployed Not Seeking (Life Event, Travel, Etc.)	1	.5%

Where CISE Graduates are Employed / Continue Education



CISE Graduates Making Their Mark In: 18 States, DC, and 4 Countries

Peru FOCUS- The Fellowship of Catholic University Students	South Africa Geographic Science
Saudi Arabia General Organization for Social Insurance (GOSI)	Tanzania JMU - East Africa Field School Program

FULL-TIME EMPLOYMENT

187 Individual Employers

Top Employers

5+ Hires	
Accenture	Leidos
Booz Allen Hamilton	National Geospatial Intelligence Agency
Cvent	
3+ Hires	
Capital One	Microsoft
CapTech Ventures	Northrop Grumman
Cisco	Silverchair
CGI	Timmons Group
James Madison University	SWIFT

Snapshot of Employers: Hiring organizations representing a wide range of industries

2RW Consultants	Fairfax County Park Authority
ADTEK Engineers	Frank T. Lutter Inc.
Aerotek	Newport News Shipbuilding
Amazon	NJ Department of Environmental Protection
AmeriCorps	Norfolk Naval Shipyard
Anthem	Ocean Network Express
Aquicore	Parsons Corporation
Booz Allen Hamilton	Piedmont Virginia Community College
Canon Virginia	Quantum Spatial
Capital One	Radiant Solutions
Cisco	RDA Corporation
City of Virginia Beach	Rivanna Water and Sewer Authority
Clune Construction Company	San Francisco Dept. of the Environment

Commonwealth Computer Research	Shickel Corporation
Coronal Energy	T. Rowe Price
County of Rockingham	The American Energy Society
Dominion Energy	Thomas Industrial Fabrication
Electric Power Systems	TIAA
Facebook	U.S. Department of Justice
General Dynamics Mission Systems	U.S. Department of State
General Organization for Social Insurance	U.S. Marine Corps
Government Accountability Office	USDA Natural Resource Conservation Service
IBM Global	VA Department of Emergency Management
Innovative Reasoning	Verizon Federal Networks Systems
JPMorgan Chase	Virginia House of Delegates
Lockheed Martin	Volvo Group North America
Microsoft	Vulcan Machine Co
MLS Educational Consultants	Wetland Studies and Solutions
National Geospatial-Intelligence Agency	Xometry
National Oceanic & Atmospheric Administration	

MILITARY

(Stats for entire 2018 Class)

Branch	# Hired
U.S. Army	20
U.S. Air Force	5
U.S. Air Force Reserve	1
U.S. Navy	3
U.S. Army Reserve	1
U.S. Marine Corps	4

Rank	Military - # of hires by college
1st	Arts & Letters
2nd	Integrated Science & Engineering
3rd	Business
4th	Health & Behavioral Studies
5th	Science & Mathematics

CONTINUING EDUCATION

Institutions Continuing Education at **11** Unique Institutions

Baylor College of Medicine	Rensselaer Polytechnic Institute
Clemson University	University of Virginia
James Madison University	University of Washington
Liberty University	University of Wisconsin
Midwestern University	Virginia Commonwealth University
Penn State University	

Graduate Programs

Automotive Engineering	Dental Medicine
Biomedical Science- Pre Med Training	Educational/Instructional Technology
Business Admin- Entrepreneurship	Mechanical Engineering
Civil Engineering	Mechanical Nuclear Engineering
Computer Science	Orthotics and Prosthetics
Computer Science- Info Security	Urban & Regional Planning