College of Integrated Science and Engineering

# **CLASS OF 2016\* CAREER OUTCOMES**

All statistics are based on 86% of CISE graduates

CAREER &

ACADEMIC

93% of these graduates are employed, in graduate school, or involved in career-related endeavors

\*Aug/Dec 2015 and May 2016 JMU undergraduates

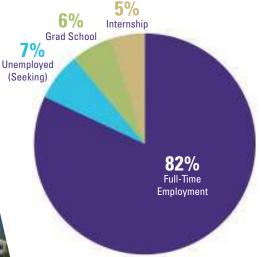
#### TOP EMPLOYERS — Organizations hiring 3+ CISE 2016 graduates

**Deloitte Consulting** 

Northrop Grumman

Capital One PEG Cisco Systems





FIRST EXPERIENCE POST GRADUATION

#### **DIVERSITY OF EMPLOYERS** — Organizations representing a wide range of industries

**Dewberry** 

**Duke Energy** 

Genesis HealthCare

**Abbott Diagnostics** 

American Urethane Inc.

Angler Environmental

Anheuser-Busch

Architecture Technology Corp

**Army National Guard** 

**ASIS International** 

BerkleyNet Underwriters

**Built Environment Engineers** 

CapTech Ventures

comScore, Inc.

**Corman Construction** 

**DAVIS Construction** 

DDG Virginia Engineering PC

**Defense Intelligence Agency** 

Hitt Contracting

**IBM** 

Jacobs Engineering Group

Federal Bureau of Investigation

Geographic Technologies Group

**Geo-Technology Associates** 

**HemoShear Therapeutics** 

Kastle Systems

NOAA

PricewaterhouseCoopers

**RDA Corporation** 

**Sentien Robotics** 

Sigora Solar

Solar 5

**SWIFT** 

**Target** 

Teach For America

Tenable Network Sec.

**Textron Sys Geospatial Solutions** 

**UPS Supply Chain Solutions** 

US Census Bureau

**Verizon Communications** 

Virginia Waters & Wetlands, Inc

Volvo Group Trucks Technology

**378** Bachelor's degrees awarded to CISE graduates

unique employers

unique graduate and professional schools

### **DIVERSITY OF GRADUATE SCHOOLS**

Carnegie Mellon University

Clemson University Eastern Illinois Univ. Navy Nuclear Power School

**Stanford University** 

University of California, Los Angeles

University of Georgia University of South Carolina **University of Wyoming** 

Virginia Commonwealth University

Virginia Polytechnic Institute & State University

#### **AREAS OF GRADUATE STUDIES**

Computer Science Geography Geospatial Analysis
Urban Planning



## **INTERNSHIPS**

Note: these are internships 2016 grads completed as undergraduates at JMU

This is a summary on internships posted to students' Experience Profile at jmu.edu/cap/tellus

75% of Integrated Science & Engineering students completed internships, capstone projects, and/or other experiential learning activities to fulfill curriculum requirements.

completed
internships in
4 states & DC and
countries

#### **DIVERSITY OF INTERNSHIP EMPLOYERS**

**Apex Systems** 

Aris Renewable Energy

**ARP Instruments** 

**Azim Group of Companies** 

BAE Systems

**Blackwell Engineering** 

**BRMi** 

**Built Environment Engineers** 

Cambridge Associates

Capital One

**Carded Graphics Packaging** 

Center of Marine Biotechnology

Chiedo Labs

Cloudera

**Consumer Electronics Association** 

CSC - Computer Sciences Corp.

Cvent, Inc.

Data Works Inc.

**Deloitte Consulting** 

Design Interactive, Inc.

DigitalGlobe

**Duke Energy** 

**Dynamic Aviation** 

Eastern BioPlastics, LLC.

**Environmental Conservation Org.** 

**EPL Archives** 

Federal Reserve Information Tech.

Fuel Cell & Hydrogen Energy Assoc.

**Geatain Engineering** 

**Genesis Engineering Solutions** 

ımmıxGroup

Leidos

Lieber Institute for Brain Develop.

Lilker EMO Energy Solutions

Mass. Dept of Transportation

**MITRE** 

Motion Picture Assoc. of America

National Inst. of Standards & Tech.

Naval Sea Systems Command

**New Jersey Diamond Products** 

**Noblis** 

Orbital Science Corp.

Perfect Storm Media

Resource Energy Systems, LLC

SAIC

SCS Engineers

Shente

Sigora Solar

Skanska

Sony

Sustainable Reston

**SWIFT** 

Tech Dynamism

**Tenable Network Security** 

Tannaco

Tesla Motors

The Petroleum Institute

**Timmons Group** 

TRAX International Corp.

**Trout Unlimited** 

**US Chamber of Commerce** 

**US Army Corps of Engineers** 

**US Department of Energy** 

**US Dept of Homeland Security** 

**USDA Forestry Service** 

VA Dept of Environmental Qual.

VA Information Tech. Agency

VA Water & Wetlands

**XO Communications** 

#### **ORGANIZATIONS HOSTING 3+ INTERNSHIPS**

Accenture

**Booz Allen Hamilton** 

comScore

General Dynamic Information Tech.

GroMobi

Henry Schein

James Madison University

M.C. Dean

Merrill Lynch/Bank of America

NASA

Northrop Grumman Corp.

Raytheon

