

# AT A GLANCE

An innovator in engineering education as recognized by the Accreditation Board for Engineering and Technology (ABET), Capitol is the only independent college in Maryland dedicated to engineering, computer science, information technology, cybersecurity, data science, business, and management of technology.



### UNIQUE LEARNING OPPORTUNITIES

Capitol's faculty are working professionals in the field - subject matter experts who apply their knowledge on a daily basis and are up to speed on emerging developments.

Capitol has long been recognized as a Center of Excellence in cybersecurity education by the DHS and NSA.



William G. McG

### PIPELINE TO MARYLAND WORKFORCE

Over 80% of Capitol's B.S. graduates receive a job offer with a competitive salary in STEM fields within 90 days of graduation.



### MILITARY FRIENDLY

Capitol is a proud participant in the yellow ribbon program.

We offer a tuition discount for active duty military and their spouses, and are a VA approved institution - eligible for educational benefits.



## **1927**

**Capitol Radio Engineering Institute** was founded by Eugene H. Rietzke, a radio operator and Navy veteran, who foresaw the need for an advanced school that could produce talented radio and electronics technicians.



Our students have launched 4 payloads into space in the last 5 years!

### Did you know?



**16 1** STUDENT TO FACULTY RATIO



### The Capitol Commitment

You'll receive a job offer within 90 days of graduation or we'll provide up to 36 additional undergraduate credits for FREE.

Capitol is **one of the only colleges in** the nation currently offering a program in Cyber Analytics, a new in-demand career field, crossing Data Analytics with Cybersecurity AND is one of the first schools to launch a degree in **Cybersecurity**.

### DEGREE PROGRAMS

Capitol, an independent, non-profit university, is regionally accredited by the Middle States Commission on Higher Education. Academic programs are approved by ABET, MHEC, and IACBE.

### ASSOCIATE DEGREES

Computer and Cyber Operations Engineering

Wireless Engineering Technology

**Engineering Fundamentals** 

### **BACHELOR'S DEGREES**

Astronautical Engineering

Business Analytics and Data Science

**Computer Engineering** 

Computer Engineering Technology

Computer Science

Construction Management and Critical Infrastructure

**Construction Safety** 

Counterterrorism NEW

Cyber Analytics

Cybersecurity

**Electrical Engineering** 

Electronics Engineering Technology Engineering Technology

Facilities Management and Critical Infrastructure

Information Technology

Management of Cyber and Information Technology

Mechatronics Engineering

Mechatronics and Robotics Engineering Technology

Software Engineering

Technology and Business Management

Unmanned and Autonomous Systems

### MASTER'S DEGREES 100% Offered Online

Aviation

Aviation Cybersecurity Business Administration (MBA)

Computer Science

Construction Cybersecurity NEW

**Construction Safety** 

Critical Infrastructure

Cyber Analytics

Cybersecurity

Engineering Technology

Technical Master of Business Administration in Business Analytics and Data Science

Technical Masters of Business Administration in Cybersecurity

Unmanned and Autonomous Systems Policy and Risk Management

### DOCTORATE DEGREES

Artificial Intelligence (PhD) NEW Aviation (PhD) Business Analytics and Data Science (PhD) Construction Science (PhD) Critical Infrastructure (PhD) Cybersecurity (DSc) Emergency and Protective

Services (PhD)  $^{\mbox{\tiny NEW}}$ 

Human Factors (PhD) NEW

Manufacturing (PhD)

Occupational Health and Safety (PhD)

Product Management (PhD)

Technology Combination Program (MS/PhD)

Technology (PhD)

Unmanned Systems Applications (PhD)

### RETURN ON INVESTMENT High Net Present Value (NPV) Rankings

Georgetown University released a report using data from the expanded College Scorecard. This report ranks 4,500 colleges and universities by return on investment titled, "A First Try at ROI: Ranking 4,500 Colleges." Capitol Technology University was ranked 213 out of 4,500 with a 20 year NPV, ranked 141 out of 4,500 after a 30 year NPV, and over a 40 year lifetime of work, ranked 120 out of 4,500 colleges/universities.

### INTERNSHIPS AND EMPLOYMENT WITH

ADNET AGI Applied Physics Laboratory ASRC Federal

Contact Admissions at

or call 800.950.1992

admissions@captechu.edu

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