

# 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.



#### PROFESSIONAL EDUCATION

We work with industry leaders to tailor our programs for hiring success. Capitol is one of only 2 institutions authorized to provide cybersecurity training to participants in the NSA's Security Engineering Enrichment and Development (SEED) program.

Capitol was selected by PG County's Economic Development Corporation to provide Amazon Web Services training.



#### 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 **5 payloads into space** in the last 5 years!

#### Did you know?

# 16:1

**STUDENT TO FACULTY RATIO**

Capitol Technology University was announced as the winner of the prestigious SC Media Award for **Best Cybersecurity Higher Education Program** in 2020.



**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.

# 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
- Engineering Fundamentals
- Wireless Engineering Technology

## ON-CAMPUS BACHELOR'S DEGREES

- Astronautical Engineering
- Computer Engineering
- Computer Engineering Technology
- Computer Science
- Cyber Analytics
- Cybersecurity
- Data Science
- Electrical Engineering
- Electronics Engineering Technology
- Engineering Technology
- Esports Management
- 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

## ONLINE BACHELOR'S DEGREE

- Construction IT & Cybersecurity
- Construction Management & Critical Infrastructure
- Construction Safety
- Counterterrorism
- Cybersecurity
- Facilities Management & Critical Infrastructure
- Professional Trades Administration

## ONLINE MASTER'S DEGREES

- Aviation
- Aviation Cybersecurity
- Aviation Maintenance (M.Res)
- Business Administration (MBA)
- Computer Science
- Construction Cybersecurity
- Construction Safety
- Counterterrorism
- Critical Infrastructure
- Cyber Analytics

- Cyberpsychology (M.Res)
- Cybersecurity
- Engineering Technology
- Product Management
- Sustainability (M.Res)

- Technical Master of Business Administration in Business Analytics and Data Science
- Technical Masters of Business Administration in Cybersecurity
- Unmanned and Autonomous Systems

## ONLINE DOCTORATE DEGREES

- Aeronautical Science (PhD)
- Artificial Intelligence (PhD)
- Business Analytics and Data Science (PhD)
- Computer Science (PhD)
- Construction Science (PhD)
- Counterterrorism (PhD)
- Critical Infrastructure (PhD)
- Cyberpsychology (PhD)
- Cybersecurity (DSc)
- Cybersecurity Leadership (PhD)
- Emergency and Protective Services (PhD)

- Facilities Management (PhD)
- Financial Cybersecurity (PhD)
- Healthcare Cybersecurity (PhD)
- Human Factors (PhD)
- Industrial Hygiene (PhD)
- Manufacturing (PhD)
- Military Leadership (PhD)
- Occupational Health and Safety (PhD)
- Occupational Risk Management (PhD)
- Product Management (PhD)
- Quantum Computing (PhD)
- Real Estate Management (PhD)
- Space Cybersecurity (PhD)
- Technology Combination Program (MS/PhD)
- Technology (PhD)
- Unmanned Systems Applications (PhD)

## LOCATED BETWEEN...



...WASHINGTON, D.C. AND BALTIMORE, MD

The DMV area has one of the largest concentrations of high-tech companies, defense contractors, and government agencies in the United States, making it easier to find internships and high-paying jobs.

## CERTIFICATE PROGRAMS

### UNDERGRADUATE CERTIFICATE PROGRAMS

- Acquisitions Management
- Computer and Network Security
- Object-Oriented Programming
- Programming and Data Management
- Project Management
- Software Engineering
- Space Missions and Operations Specialist
- Web Programming
- Website Development

### GRADUATE CERTIFICATE PROGRAMS

- Secure Mobile Technology
- Health Care Systems Security
- Information Assurance Administration
- Network Protection
- Secure Cloud Computing
- Security Management
- Digital Forensics and Incident Handling

## INTERNSHIPS AND EMPLOYMENT WITH

- ADNET
- AGI
- Applied Physics Laboratory
- ASRC Federal

- BGE
- CIA
- Department of Defense
- DHS
- General Dynamics
- I.P. Network Solutions
- IBM

- ICF International
- Kratos Defense
- Microsoft
- Mil Corp
- Millennium Space Systems
- Motorola Solutions
- NASA - Goddard

- Northrop Grumman
- NSA
- Parsons Corp
- RedHat
- Sabre Systems
- Space Telescope Institute
- T. Rowe Price

- Tectronics
- Tek Systems
- Textron
- U.S. Army Civilian
- U.S. Cyber Command
- U.S. Navy

Contact Admissions at

[admissions@captechu.edu](mailto:admissions@captechu.edu)  
or call **800.950.1992**



11301 SPRINGFIELD RD • LAUREL, MD 20708

Follow us

