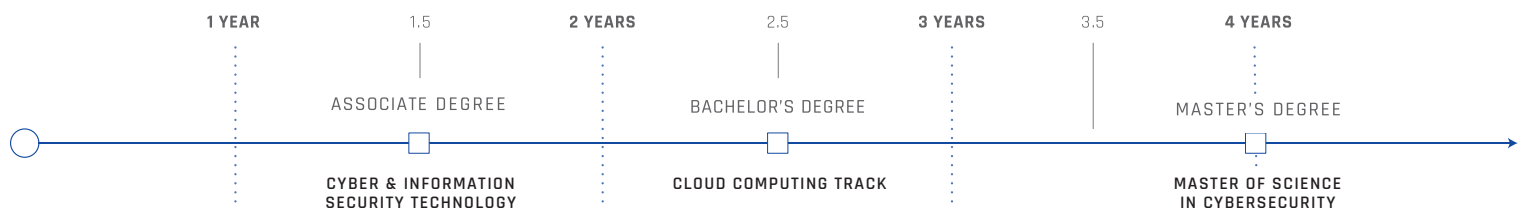**ecpi UNIVERSITY**

⚛ CLOUD COMPUTING

Cloud computing or software services provided across the internet are ushering in a wave of new opportunities to help businesses become more flexible, efficient and agile. By providing infrastructures, platforms and software as a service, cloud computing allows users to access and implement important business and technology tools whenever and wherever they need.

If you're interested in pursuing a career in the emerging field of Cloud Computing, consider ECPI University. Through ECPI's accelerated schedule, you could earn a Bachelor of Science Degree in Computer and Information Science with a major in Cyber and Information Security Technology and a track in Cloud Computing in as little as 2.5 years.

1 YEAR	1.5	2 YEARS	2.5	3 YEARS	3.5	4 YEARS
	ASSOCIATE DEGREE		BACHELOR'S DEGREE			MASTER'S DEGREE
	CYBER & INFORMATION SECURITY TECHNOLOGY		CLOUD COMPUTING TRACK			MASTER OF SCIENCE IN CYBERSECURITY

Outcomes

Upon successful completion of the Bachelor of Science in Computer and Information Science with a major in Cyber and Information Security Technology, graduates are able to:

Computer and Information Science Outcomes:
‣ Use processes, tools, and technologies to support an organization
‣ Lead and work as a member of a technical team
‣ Apply written, oral, and graphical communication in both technical and non-technical environments
‣ Identify and use appropriate technical literature
‣ Engage in continuous professional development through user groups, associations, conferences, readings, research, and other channels
‣ Develop and use ethical best practices in the maintenance and security of information and systems

Cyber and Information Security Technology Major Outcomes:
‣ Plan, design, configure and administer a network and security infrastructure
‣ Maintain, monitor, and troubleshoot a network and security infrastructure
‣ Assess and implement technical and non-technical security controls to protect an organization from threats and vulnerabilities

Possible Career Track

Upon completion, graduates with a Bachelor of Science Degree in Computer and Information Science with a major in Cyber and Information Security Technology and a track in Cloud Computing could pursue career opportunities across a wide range of industries and businesses in positions such as:

‣ Network and Datacenter Administrator
‣ Network Infrastructure Support
‣ Storage Technology Manager
‣ Virtual Server Administrator
‣ Information Technology Solution Providers
‣ Network Implementation Team
‣ Network Support and Help Desks

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