



Digital Forensics involves aspects of criminal justice, cybersecurity and technology. ECPI's Digital Forensics concentration is designed to provide students with the knowledge and skills needed to succeed in a professional environment focused on interpreting electronic data to solve crimes.

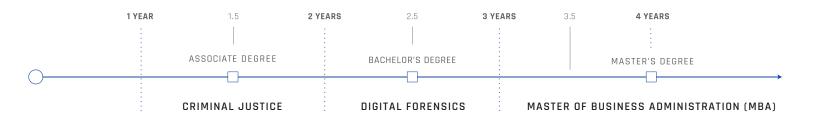
## What skills do you need to succeed in the world of digital forensics?

- An in-depth understanding of technology and cybersecurity
- Investigative and analytical talents

- Computer science skills
- Communication and teamwork abilities

The goal of digital forensics is to analyze electronic data in order to gather evidence and determine when a cybercrime began. Next, you will have to decide the appropriate steps to resolve it. If you want a career that combines your investigative spirit with your love of digital technology, consider prosecuting cybercrimes with a concentration in Digital Forensics. This program provides hands-on experience that mirrors real world cyber, investigative scenarios.

Through ECPI's year-round schedule, you could earn a Bachelor of Science in Criminal Justice with a concentration in Digital Forensics in as little as 2.5 years.



## Outcomes

## Upon completion of the program, graduates will be able to:

- Execute ethical standards across professional and personal settings.
- Critically evaluate the quality and sufficiency of evidence to support a criminal justice argument (case or proposal).
- Integrate scientific inquiry into the analysis of criminal justice issues.
- Analyze human behavior and the impact on crime.
- Execute policies and protocols when emergency and criminal situations occur.
- Apply digital forensic techniques to digital devices and platforms.
- Demonstrate proper evidence collection and storage.

- Evaluate ethical issues surrounding cybercrime investigations and the use of digital forensic technologies.
- Apply evidentiary law to real and hypothetical fact situations.
- Demonstrate an ongoing investigation into the dynamic changes in and scope of homeland security.
- Analyze cybersecurity vulnerabilities and strategies for maintaining a secure environment.
- Apply network security fundamentals to computer crime to identify threats and vulnerabilities.

## Possible Career Track

- Digital Forensics Analyst
- Digital Forensic Examiner
- Crime Analyst

- Cyber Risk Manager
- Cybersecurity Officer
- Computer Forensic Examiner/Investigator
- Information Security Analyst
- Intelligence Investigator