

# BACHELOR OF CRIMINAL JUSTICE AND SOCIAL SCIENCES



## DIGITAL FORENSICS

**Our world is dependent on information technology. As society has gone digital, so too have the criminals, terrorists and other threats to our nation. Virtually every crime and many of our most serious national security threats involve some sort of a digital component. To combat and investigate cyber crimes, career opportunities for digital forensic experts are on the rise. According to the U.S. Bureau of Labor Statistics, employment growth in this field is expected to grow much faster than average through 2026, at 28 percent.**

Tiffin University's digital forensics program will prepare you to work in the highly advanced field of technology and criminal justice. We provide students the technical expertise and investigative skills required to detect and prevent cyber crimes. You will also learn how to recover and analyze information from data storage devices - including computers, phones, networks and more - to find evidence pertinent to a legal trial or investigation.

Our cutting-edge courses keep pace with industry demands. We provide students a solid background in computer programming, network management and information security, so they know the ins and outs of technological crimes. Our classes emphasize legal issues, testimony, crime analysis and evidence-handling protocols.

Our courses also use real-world problems to teach you real-world solutions, grounded in the criminal justice discipline.

One of the hallmarks of the program is the senior seminar, where students participate in a variety of hands-on activities that require network penetration and defense, as well as forensic analysis.



**Students who complete the program are eligible to take professional certification tests in digital forensics and mobile forensics so that they can begin work in the criminal justice or digital forensics profession on day one after graduation.**

### **Digital Forensics Major: 45 hours**

- CDS152 Introduction to Cyber Defense
- CDS244 Cyber Security
- CDS334 Technology and Crime
- CDS345 Cyber Law and Ethics
- CDS348 Incident Management
- CDS351 Survey of Computer Forensics
- CDS435 Advanced Digital Forensics
- CDS491 Senior Seminar in Cyber Defense
- CST155 Introduction to Operating Systems
- CST201 Introduction to Programming
- CST230 Networking Fundamentals
- CST330 Network Infrastructures I
- ENF239 Applied Criminal Investigation and Criminalistics
- ENF293 Criminology
- ENF460 Evidence Processing



### **Tiffin University**

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