3.0 UNITS

COMPUTER FORENSICS AND INVESTIGA

CSC 242 Computer Forensics and Investiga

This course is a restricted program elective required for students majoring in Cybersecurity. Students learn about the science of computer forensics and the important procedures necessary for investigating various cybercrimes. Digital forensics investigations are based on the concepts of collecting, analyzing, recovering, and preserving forensic evidence; students learn computer file system storage, analysis, and retrieval. This course prepares students to take and pass the Certified Forensic Investigation Practitioner exam (CCE), industry-recognized certificate by forensic investigators and law enforcement. This course requires two hours of lecture and two hours of hands-on lab.