

Introduction to Digital Forensic for Professionals

The need for computer and network digital forensic experts grows every day. Looking to start your career or expand your knowledge in digital forensics? This online professional level

course for students new to digital forensics provides a perfect introduction to the field with a strong emphasis on real world applications.



The course contains five modules and five hands-on practical lab exercises.

Topics include:

- Fundamentals of forensic science, laws, and regulations relating to digital data
- Quality assurance and best practices in a digital laboratory
- Basic terminology
- Introduction to forensic software
- Operating and file systems artifacts, and user artifacts
- Hands-on exercises

When Classes offered regularly

Where Online via Florida International University

Cost \$2,000

The course is self-paced within each day, including an estimated 6–8 hours of material and online meeting time, with assignments due each night via quizzes and labs. At the end of the course, you will be able to explain the fundamentals of digital forensic science and demonstrate forensically sound methodologies using the appropriate tool(s).

Requirements:

- A solid knowledge of computers, but programming skills are not necessary
- Access to a Windows computer with administrative rights, and a small (recommend 4GB) thumb drive

Your instructor Matthew Ruddell Matt is a digital forensics expert with 15 years of experience with the Florida Department of Law Enforcement. He has worked more than 1,000 cases, extracting data from almost every type of digital device out there. Matt has worked as a course developer and instructor for a defense contractor, and developed and teaches the capstone course for the Cyber Criminology major at Florida State University.

Save my seat! Email forensics@fiu.edu for more information and follow nfstc.org on Twitter or LinkedIn for all the latest news.

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