Digital Forensics Course in Malaysia

What is Digital Forensics?

Digital forensics is a branch of digital forensics and digital investigation which deals with legal evidence found in computers and digital storage media. Digital forensics involves the examination, analysis, and investigation of electronically stored data to establish its authenticity and integrity. Digital forensics also provides techniques required to present material as evidence during an investigation, prosecution, or trial.

Importance of Digital Forensic Investigators

Digital Forensic Investigators need to follow precise and accurate procedures to serve as legal evidence. Digital forensics investigations often involve mobile phones because almost everyone now uses them and stores data such as pictures, emails, videos, etc. Digital Forensic Investigators need to understand how the device has been used and stored data on it before they can extract any information from it.

Digital Forensic Training in Malaysia

There is a growing need for digital forensic training in Malaysia. These courses allow individuals to obtain the knowledge and skills required to work as Digital Forensic Investigators for companies, government agencies, or even as freelancers. <u>Digital Forensic Courses</u> are to develop the skillsets of Digital Forensics Investigators and prepare them with the necessary toolsets required for investigation.

Objectives of Digital Forensic Courses

The increasing number of digital forensics courses reflects the growing demand for Digital Forensic Investigators in organizations and agencies. A majority of these courses offer hands-on experience to allow students to develop practical skills needed to excel as digital forensic investigators. The objective of these courses is to provide a platform where individuals can learn how to work as a professional digital forensic investigators and develop the needed skillset required to be an expert in this field.



Digital Forensics Course Content and Outline

The following are the modules of a typical digital forensics course:

- Introduction to Digital Forensics
- Computer Forensics Investigation
- Mobile Phone Forensic Investigation
- Network Forensics Investigation
- Dealing with Electronic Evidence, Investigations, and Presentations

Digital Forensics Certification

Most of the digital forensic courses provide a certification upon completion. Some of these certifications are internationally recognized while others take it upon themselves to be recognized globally in the near future. It is recommended that you inquire from digital forensics course providers about the global recognition of their certifications before enrolling in a course. It is also recommended to check if the course you choose is recognized by local and international companies.

Benefits of Digital Forensic Courses

Digital Forensic Courses help students gain the skills needed to become digital forensic investigators. The following are some of the important benefits you can get from these courses:

- Gain knowledge on how to handle digital evidence, investigations, and presentations
- Get trained with the latest toolsets used in digital forensics investigations
- Undergo practical training at the end of the course
- Learning how to handle mobile phones and computers in a court of law
- Become eligible for jobs as digital forensic investigators/ digital forensics analysts in government agencies, private sector, or even become freelancers.

Method of Delivery for Digital Forensics Courses

The increasing demand for digital forensics courses has led to the introduction of online courses. These online courses are usually taken by individuals who want to get trained in digital forensics or professionals who are looking for specialization in this field. It is also possible to take these courses while you are working so that you can utilize your work time effectively and still be able to train yourself in this field.

To be a part of our upcoming training batch! Click here: Digital Forensic Training Malaysia