

University of Johannesburg Academy of Computer Science and Software Engineering

Certificate in Digital Forensics

This Certificate introduces students to the field of Digital Forensics. It will empower students with the knowledge of the whole process of digital investigations, acquiring digital evidence and preparing such evidence to stand up in court. This Certificate is on NQF Level 5, and successful students will get an official Certificate from the University of Johannesburg.

The courses consist of 3 modules of 3 days each. Each module has a research assignment and will be formally examined. All 3 modules must be passed to pass the course.

Content and dates:

Module 1: Foundations of Digital Forensics (CERDF01)

Date: 31 May – 2 June 2018

- Introduction to computer and cyber crime
- Introduction to the Digital Investigation Process
- Introduction to digital chain of evidence handling

Module 2: Digital Evidence (CERDF02)

Date: 16 – 18 August 2018

- Digital evidence in computer environments
- Sources of digital evidence
- Judicial process for digital evidence

Module 3: Conducting Digital Investigations (CERDF03)

Date: 18 – 20 October 2018 (Exam: 19 November)

- Extraction of digital evidence
- Analysis of digital evidence
- Compilation of a digital forensic investigation report

CLASS TIMES: 09:00 -16:00

PLEASE NOTE ATTENDANCE OF CLASSES IS COMPULSORY AND IT IS YOUR RESPONSIBILITY TO TAKE NOTE OF THESE CLASSES AND EXAM DATES.

Please refer to the timetable for the scheduled class and examination times.

The cost of the certificate is R4000.00 per module payable in advance per module. A first minimum payment of R3870.00 is payable 5 working days before registration. Students are responsible for purchasing the necessary prescribed text books. This will be about \pm R600.00 for the whole course.

The minimum entrance requirements are:

- A Matric certificate or equivalent qualification
- Practical experience in the Information / Cyber Security Industry

Apply early to avoid disappointment.

Please contact: Mr Carl van der Westhuizen / Ms Simangele Msibi on 011 559 2840 for more information. E-mail: cvanderwesthuizen@uj.ac.za / simangelem@uj.ac.za

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