MSc CYBERSECURITY (ON-CAMPUS) (JANUARYSTART)

Duration: 12 months full-time (MSc).

Content: All candidates shall be required to attend the following designated programme of courses:

Stage 1

PD5506 Getting Started at the University of Aberdeen (0 credit points)
CS552A Introduction to Cybersecurity (15 credit points)
CS552B Security in Emerging Networks (15 credit points)
CS552C Enterprise Security Architecture (15 credit points)
CS552D Artificial Intelligence, Privacy and Cybersecurity (15 credit points)

Stage 2

CS502E Digital Forensics and Incident Management (15 credit points)
CS502F Information Governance, Data Security and Privacy (15 credit points)
CS502G Ethical Hacking and Web Security (15 credit points)
CS502H Secure Software Design and Development (15 credit points)

Stage 3

CS55CA Project in Cybersecurity (60 credit points)

Assessment: By course work, by written examination or by a combination of these as prescribed for each course. The project will be assessed by project presentation, implementation and by a dissertation. The degree of MSc shall not be awarded to a candidate who fails to complete CGS grade of D3 or above in the project, irrespective of their performance in other courses.