MSc CYBERSECURITY (ON-CAMPUS) (JANUARY START)

57I23JB1

Duration: 16 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)
CS552E	Digital Forensics and Incident Management (15 credit points)
CS552G	Ethical Hacking and Web Security (15 credit points)
CS552H	Secure Software Design and Development (15 credit points)
CS552P	Blockchain and Smart Contracts (15 credit points)

Stage 2

	Cybersecurity Fundamentals (15 credit points) Security in Emerging Networks (15 credit points)
CS502C	Enterprise Security Architecture (15 credit points)
CS502M	Security Analytics with Artificial Intelligence (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.