### WHAT WILL I STUDY?

# CYBER SECURITY



As the digital world becomes more connected, it's increasingly important for organisations to protect themselves against possible attacks. By studying a cyber security course with us, you'll be playing your part in mitigating risk – as you learn about key security concepts, software development and the human factor in cyber security challenges.

# **OUR CYBER SECURITY COURSES**

Qualification	Duration
MSc Cyber Security	2 years
PG Dip Cyber Security	16 months
PG Cert Cyber Security	8 months
Study mode: online and part-time	

Module	MSc	PGDip	PGCert
Launching into Cyber Security (20 credits)	<b>A</b>	<b>A</b>	<b>A</b>
Secure Software Development (10 credits)	*	*	*
The Human Factor (10 credits)	*	*	*
Network Security (10 credits)	*	*	*
Security and Risk Management (20 credits)	*	*	
Secure Systems Architecture (10 credits)	*	*	
Principles of Digital Forensics and Cyber Law (20 credits)	*	*	
Research Methods and Professional Practice (20 credits)	<b>A</b>	<b>A</b>	
MSc Cyber Security Project (60 credits)	<b>A</b>		-

## **ENTRY REQUIREMENTS**

For the academic route, you must hold an undergraduate degree from an approved institution, equivalent to a UK Honours degree, or a relevant professional qualification. For the work experience entry route, we ask for at least three years' relevant work experience.

#### WHY ESSEX ONLINE?

- Not only will you develop key technical skills, you'll also explore commercial and legal factors within cyber security
- You'll carry out all your work on the VLE, so there's no need to worry about working across multiple software packages
- Gain a qualification from a top 40 UK university (Complete University Guide 2023)

#### **CAREER PROSPECTS**

A postgraduate cyber security qualification will give you the skills you need to succeed in the exciting IT sector. You could progress in your career to become an Information Systems Administrator, Risk Analyst, Forensic Analyst or Policy Maker – or choose to work in software development, threat management or secure systems design.

# **Contact us**

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<sup>\*</sup> Compulsory module ▲ Core module (must be passed in order to achieve the award)