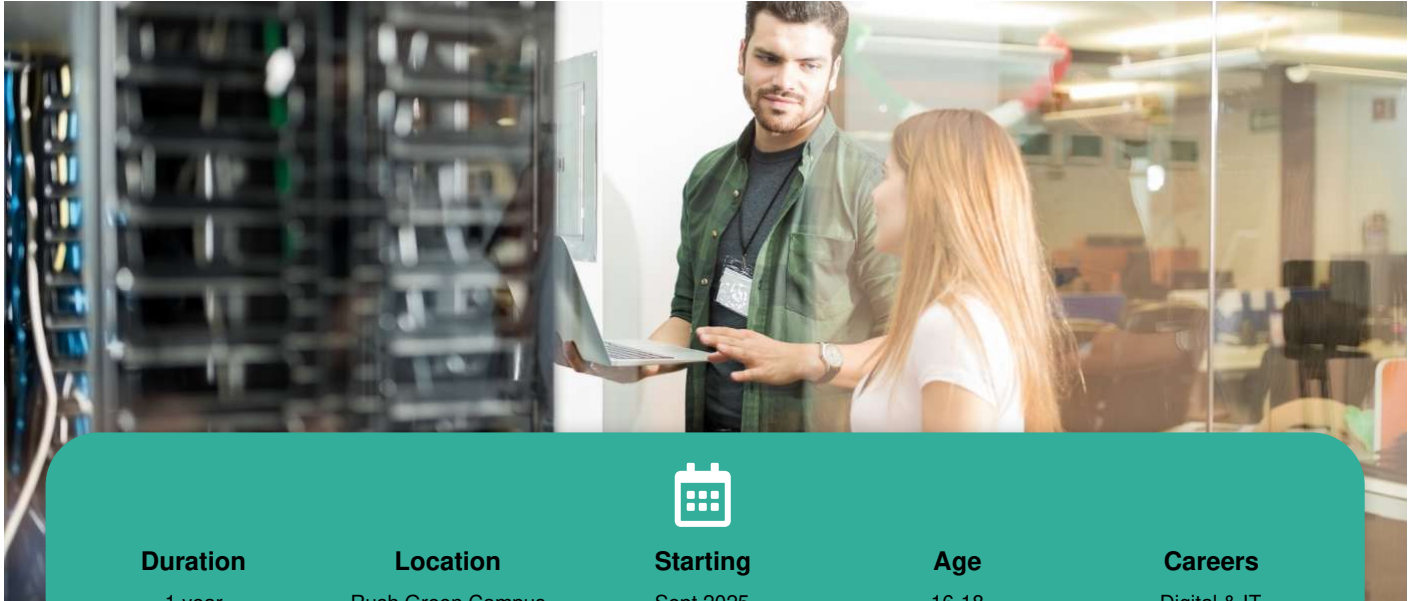


Level 3

# Networking and Cybersecurity

**Duration**

1 year

**Location**

Rush Green Campus

**Starting**

Sept 2025

**Age**

16-18

**Careers**

Digital &amp; IT

## Course fees per year

AGE 16-18

**FREE**

Contact us to discuss what Financial support is available.

## Overview

The qualifications' purpose is to prepare learners to progress to a qualification in the same sector or a related area at a higher level.

It will prepare learners for employment within different roles in the digital and creative industries and in other industries that require specific digital and IT skills within Networking and Cybersecurity.

## What you'll learn

The core learning areas on this course will cover various aspects of Networking and Cyber Security including:

- Project Management
- Access Control
- Data Communications
- Ethical Hacking
- Network Management
- Network Threats and Vulnerabilities
- Networking

## Assessments / Exams

You will need to submit a portfolio of evidence to show your understanding and knowledge.

## Entry requirements

You will need to have GCSE Maths, English Language and two additional subjects at grade 4 (C) or above.

As part of the application process you will also be asked to explain why you want to study this course, so that we can ensure any course offer made aligns to your career goals.

## What this course leads to

Upon completion, this course opens up many opportunities, including advanced study programs like the HND in Computing or Level 5 Diploma in Cyber Security. Graduates often continue their education at university. Career options include software developer, IT support specialist, and data analyst, with chances for apprenticeships in digital technology and cybersecurity. For those already working, this course enhances their skills, leading to progression and advanced roles such as IT Manager or Senior Software Engineer.

Visit this course on our website: <https://barkingdagenhamcollege.ac.uk/find/courses/0000012533>

For further information please contact the college: <https://barkingdagenhamcollege.ac.uk/contact>