

# **OTHM Level 5 Diploma in Cyber Security**

Qualification Number: 610/5104/4

#### Overview

The OTHM Level 5 Diploma in Cyber Security, delivered by UK Versity Online, is designed to equip learners with the knowledge and technical skills needed to address cyber threats in modern digital environments. This diploma helps learners build core expertise in areas such as penetration testing, digital forensics, malware analysis, ethical hacking, artificial intelligence, and database systems.

This Ofqual-regulated qualification is benchmarked at RQF Level 5, which is equivalent to the second year of a UK undergraduate degree. Learners completing this qualification will gain a combination of theoretical knowledge and practical skills that are highly relevant to the fast-evolving cybersecurity sector. The qualification comprises six mandatory units carrying a total of 60 credits.

This diploma is ideal for IT professionals, security analysts, and anyone seeking to advance their knowledge and career prospects in cybersecurity. Successful learners can progress onto a Level 6 qualification or apply their skills directly in the workplace.

The OTHM Level 5 Diploma in Cyber Security consists of the following six mandatory units, each worth 10 credits:

- Security Testing (Unit Reference: D/650/5105)
- Artificial Intelligence (Unit Reference: H/650/5106)
- Databases (Unit Reference: K/650/5107)
- Digital Forensics (Unit Reference: M/650/5108)
- Ethical Hacking (Unit Reference: T/650/5109)
- Malware Analysis (Unit Reference: A/650/5110)

These modules are designed to develop applied technical skills and critical cyber expertise for progression to higher qualifications or specialised job roles.



# **Entry Requirements**

Learners must fulfil at least one of the following criteria to be allowed entry to the qualification:

- Relevant NQF/QCF/RQF Level 4 diploma or equivalent recognised qualification
- GCE Advanced level in 3 subjects or equivalent qualification
- Mature learners (over 21) with relevant work experience
- English language proficiency at CEFR level B2 or an IELTS score of 5.5 or equivalent
- UK Versity will assess English language proficiency if it is not your native language.







































#### Assessment and Verification

All units within this qualification are assessed and internally quality assured by the centre and externally verified by OTHM. The qualifications are criterion-referenced, based on the achievement of all the specified learning outcomes.

To achieve a 'pass' for a unit, learners must provide evidence to demonstrate that they have fulfilled all the learning outcomes and meet the standards specified by all assessment criteria. A judgment that the learners have successfully fulfilled the assessment criteria is made by the assessor. Specific assessment guidance and relevant marking criteria for each unit are made available in the Assignment Brief document.

The assessor should provide an audit trail showing how the judgment of the learners' overall achievement has been arrived at.

#### Course Materia

Course material, including presentations; handouts, assignment briefs and e-books are made available to enrolled learners. In addition to this, the learners also get the course handbook and tutorial via emails to support the learning.

#### Online learning

The learner sets the pace for learning and the courses are offered across an academic year basis. Although our tutors encourage the learners to make progress monthly, but this approach is flexible.

#### **Progressions**

Successful completion of the OTHM Level 5 Diploma in Cyber Security enables learners to access a range of academic and career pathways, including the OTHM Level 6 Diploma in Cyber Security or related IT and security qualifications.

As this qualification is approved and regulated by Ofqual (Office of the Qualifications and Examinations Regulation), it is recognised by UK universities and employers for further progression and job roles.

# Certification

The Diploma is issued by the OTHM - Awarding Organisation. UK Versity (DC1506132) is an accredited and approved delivery Centre for Qualification qualifications.

#### Fees £1250

Short Study Visa fees for 6 months is £3,500 20% VAT is payable in the UK only.

## **Key Facts**

Awarding Body: OTHM Qualification Course Duration: 6-9 months

Method of study: Blended Learning / Full or Part Time / Distance Learning

Qualification Level: 5

# Disclaimer

We do everything to ensure that information on our website is correct, however details may change, and we cannot accept responsibility for errors or omissions.

### **Address:**

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