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The OTHM Level 5 Diploma in Cyber Security is designed to transform you into a competent Cyber security professional.

This course starts with fundamental computer science and math principles, giving you the analytical skills to truly understand security concepts. You'll gain a comprehensive knowledge of IT architecture, networks, and operating systems, along with hands-on expertise in creating digital applications and software (like databases and neural networks). The core focus is on digital security, teaching you to appreciate common vulnerabilities and adopt the mind set of a threat actor. Upon completion, you'll have the practical skills to understand, analyze, mitigate, prevent, and recover from modern Cyber attacks, preparing you for a variety of roles in the field or further academic progression.



ENTRY REQUIREMENTS

These qualifications are designed for learners who are typically aged 18 and above.

The entry profile for learners is likely to include at least one of the following:

- Relevant Level 4 qualification or equivalent qualification.

- GCE Advanced level in 3 subjects or equivalent qualification.

- Mature learners (over 21) with relevant management experience (learners must check with the delivery centre regarding this experience prior to registering for the programme).

English requirements: If a learner is not from a majority English-speaking country, they must provide evidence of English language competency.

DURATION AND DELIVERY

The qualification is designed to be delivered over one academic year for full-time study, but it is also flexible in its delivery in order to accommodate part-time and distance learning.

The qualification is delivered face-to-face, through lectures, tutorials, seminars, distance, online by LCHS.

QUALIFICATION STRUCTURE

The OTHM Level 5 Diploma in Cyber Security consists of 6 mandatory units for a combined total of 120 credits, 1200 hours Total Qualification Time (TQT) and 480 Guided Learning Hours (GLH) for the completed qualification.

Ref. No.	Unit title	Level	Credit	GLH	TQT
R/651/4224	Security Testing	5	20	100	200
T/651/4225	Artificial Intelligence	5	20	100	200
Y/651/4226	Databases	5	20	100	200
A/651/4227	Digital Forensics	5	20	100	200
D/651/4228	Ethical Hacking	5	20	100	200
F/651/4229	Malware Analysis	5	20	100	200

EQUIVALENCES

OTHM qualifications Level 5 represent practical knowledge, skills, capabilities and competences that are assessed in academic terms as being equivalent to Higher National Diplomas (HND) and Year 2 of a three-year UK Bachelor's degree programme.

ASSESSMENT

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

PROGRESSION

Successful completion of the OTHM Level 5 Diploma in Cyber Security provides learners the opportunity for a wide range of academic progressions.

As this qualification is approved and regulated by Ofqual (Office of the Qualifications and Examinations Regulation), learners are eligible to gain direct entry into Final year of a three-year UK Bachelor's degree.





More Information :

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