Higher Education
at Lakes College

PART-TIME* • 18 MONTHS • HYBRID LEARNING
(CAN ALSO BE STUDIED AS AN APPRENTICESHIP)

(HIGHER NATIONAL DIPLOMA)

HND
IN DIGITAL TECHNOLOGIES

A well-rounded curriculum shaped to provide students with the expertise and abilities needed to thrive in the ever-changing landscape of digital technology.

COURSE MODULES AND INFORMATION

This HND course allows you to choose a specific pathway based on your interests and aspirations. Modules have been designed with local skills in mind, and teaching content has been developed in collaboration with employers.

Core units that are included as part of studies on all pathways:
Business Intelligence, Internet of Things, Emerging Technology, Work Based Learning in the Digital Economy

Cyber Security pathway:
Applied Security and the Cloud, Applied Cryptography in the Cloud, Information Security Management in the Cloud

Cloud Networking pathway:
Applied Security and the Cloud, Networking Management, Digital Technology as a Catalyst for Change

Software Development and Programming pathway:
Data Structures and Algorithms, Advanced Programing, Risk Analysis and Systems Testing

Business Analyst pathway:
Digital Technology as a Catalyst for Change, Digital Sustainability, Applied Analytical Models, Business Information Technology Systems

ENTRY REQUIREMENTS

We welcome applications from candidates with relevant qualifications or work-based experience. All applications are subject to a successful interview and initial assessment.

Upon completion of the course, you may consider progressing onto a BSc Honours Degree in Digital.

OUR LEARNING APPROACH

We understand that fitting studies alongside work and other commitments can be difficult, which is why this course is studied **part-time**.* You will be expected to commit to home study as well as college attendance, either for 1 full day or 2 evenings per week. College learning will include lots of practical work and experiments, taking place in our new multi-million pound Digital Accelerator Hub.

HOW TO APPLY

Scan the QR code to read detailed course information and apply today.

Alternatively, visit our website at: **WWW.LCWC.AC.UK/DIGITAL**

If you have any questions regarding the application process (or the course itself), our Admissions team are on-hand to help:

Call: 01946 839300   **Email: ADMISSIONS@LCWC.AC.UK**

*Potential for full-time learning to be considered based on demand - please include detail in application if interested.