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LEVEL 5 Diploma in Computing

L5DC



***Equivalent to the Second Year of
bachelor Degree in the UK***

The NCC Education Level 5 Diploma in Computing (L5DC) is a qualification regulated by Ofqual and represents the second year of the NCC Education degree pathway. Designed to build on the foundational knowledge acquired through the Level 4 Diploma in Computing (L4DC) or the Level 4 Diploma in Computing with Business Management (L4DC BM), this program introduces students to more advanced and specialised topics such as database development, information systems analysis, network security, and cryptography.

Throughout the course, students engage with a balanced mix of academic theory and practical, vocational content, equipping them with the essential skills and insights needed to contribute meaningfully within IT organisations.



EQUIVALENT TO THE SECOND YEAR OF A COMPUTING DEGREE IN THE UK UNIVERSITY SYSTEM

Britain International Academy offers NCC Education Level 5 Diploma in Computing (L5DC) is a UK Ofqual-regulated qualification that represents the second year of a computing degree pathway. It is academically equivalent to the second year of a UK university degree in IT.



CREDITS: 120

MODE OF STUDY: IN CLASS

DURATION: 1 YEAR

ASSESSMENT: EXAM & ASSIGNMENTS

INTAKES: JUNE, DECEMBER

RECOGNITION: GLOBALLY RECOGNISED

ENTRY REQUIREMENTS: NCC LEVEL 4 OR
EQUIVALENT INTERNATIONAL QUALIFICATION



COURSE OUTLINE

Students are required to successfully complete all four specialist units alongside two elective units to fulfil the program requirements

SPECIALIST UNITS

- Networking Security and Cryptography – 20 Credits
- Computing Project – 20 Credits
- Agile Development – 20 Credits
- Mobile App Development – 20 Credits

ELECTIVE UNITS

- Data Analysis and Visualisation with Python – 20 Credits
- Artificial Intelligence – 20 Credits
- Back End Web Development – 20 Credits
- Introduction to Data Science and Big Data – 20 Credits
- IT Project Management – 20 Credits
- Professional and Career Development in IT – 20 Credits
- Analysis, Design and Implementation – 20 Credits

To complete the qualification a student must study and pass units to the total of 120 credits



WHAT'S NEXT?

Students who successfully complete the NCC Education Level 5 Diploma in Computing (L5DC) are eligible to progress to final-year top-up degree programs offered through NCC Education. These include:

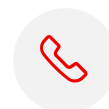
- **BSc (Hons) Business Computing and Information Systems** – Delivered online by NCC Education and validated and awarded by the University of Central Lancashire (UCLan).
- **BSc (Hons) Computing** – Delivered at selected NCC Education Accredited Partner Centres and awarded by the University of Greenwich.

Alternatively, graduates may apply for direct entry into the third year of a relevant undergraduate degree at a university that recognises NCC Education qualifications.

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