

LEVEL 5 DIPLOMA IN COMPUTING

Equivalent

The Level 5 Diploma in Computing is the second year of the NCC Education degree journey. The qualification builds upon the knowledge gained during the NCC Education Level 4 Diploma in

Overview

The NCC Education Level 5 Diploma in Computing offers students three specialist pathways designed to suit each student's preference and support progression into relevant occupational areas or on to further study. Therefore, helping to meet the needs of students, as well as the local skills and training needs.

The qualification will introduce students to greater detail and more advanced topics in a range of areas including database development, information systems analysis and network security and cryptography.

Entry Requirements

For each specialist pathway, the entry requirements are as follows (see *Table 1*)

If a potential student's first language is not English, they must also reach the

English Language requirements of either:

- International English Language Testing System (IELTS) minimum score of 5.5

Alternatively, take the free NCC Education Higher English Placement Test, at one of our Accredited Partner Centres.

Delivery Method

Online and Face-to-face (in class)

Duration

1 year

2-3 years

Assessment

Table 1

Level 5 Diploma in Computing (L5DC) Pathways	Level 5 Diploma in Computing (L5DC)	Level 5 Diploma in Computing (with Business Management)	Level 5 Diploma in Computing (with Cyber Security)
Qualifications accepted for entry on to the pathways	NCC Education Level 4 Diploma in Computing (L4DC)	Level 4 Diploma in Computing (with Business Management)	NCC Education Level 4 Diploma in Computing (L4DC)
		NCC Education Level 4 Diploma in Computing (L4DC)	NCC Education Level 4 Diploma in Computing (with Business Management)
	A local or international qualification which is deemed to be of a similar level to the NCC Education L4DC qualification. This must be agreed with NCC Education in advance		

Qualification Structure

All candidates must pass the core unit in addition to those indicated for the specific pathways:

Qualification	L5DC	L5C (with Business Management)	L5DC (with Cyber Security)
Core Unit	Information Systems Analysis		
Specialist Units (Mandatory)	<ul style="list-style-type: none"> • Database Design and Development • Network Security and Cryptography • Computing Project <p>Plus any 2 electives from:</p> <ul style="list-style-type: none"> • Analysis, Design and Implementation • Professional Issues in IT • Dynamic Websites • Agile Development 	<ul style="list-style-type: none"> • Database Design and Development • Dynamic Websites • Information Systems and Organisations • Principles of Business Operations • Business IT Project 	<ul style="list-style-type: none"> • Network Security Threats and Defence Mechanisms • Ethical Hacking and Information Security Assessments • Computer Forensics and Incident Investigation • Business IT Project <p>Plus 1 elective from:</p> <ul style="list-style-type: none"> • Analysis, Design and Implementation • Professional Issues in IT

WHAT'S NEXT?

On successful completion of the Level 5 Diploma in Computing / Level 5 Diploma in Computing (with Business Management) , students will be able to complete the final year of a degree with NCC Education:

- BSc (Hons) Business Computing and Information Systems Top-up Degree validated and awarded by the University of Central Lancashire (UCLan)

OR

- BSc (Hons) Computing Top-up Degree awarded by the University of Greenwich.

NCC Education has recognition with over 70 universities in the UK, Ireland, Canada, USA and Australia, for students who want to complete their degree overseas at an international university campus.

These provide university progression routes enabling students to further their study and career choices.

If you would like more information, please call our advisors on the number below

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