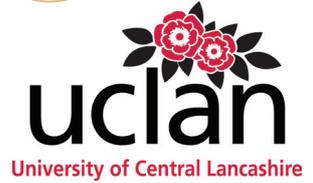# BSc (Hons) Business Computing and Information Systems (BCIS)

Framework for Higher Education Qualifications (FHEQ) Level 6

uclan
University of Central Lancashire

Overview

The BSc (Hons) Business Computing and Information Systems, delivered online by NCC Education and validated and awarded by the University of Central Lancashire, has been designed to prepare you for employment in the IT sector. The programme equips you with a blend of technical IT skills and business expertise that will prepare you for a career in senior management IT roles. The programme modules are designed to provide you with the fundamental skills and knowledge required by employers in the IT sector.

The final year online top-up programme is a natural progression from either of the International Advanced Diplomas; the Level 5 Diploma in Computing or Level 5 Diploma in Business IT, currently offered by NCC Education as part of the International Degree Journey.

Entry Requirements

- The NCC Education Level 5 Diploma in Computing (QCF) (L5DC)

OR

- The NCC Education Level 5 Diploma in Business Information Technology (QCF) (L5DBIT)

OR

- The NCC Education International Advanced Diploma in Computer Studies (IADCS)

OR

- The NCC Education Level 5 Diploma in Computer Studies (NQF) (L5DCS)

Programme Structure

The programme is made up of four 20-credit modules, each of which requires an average of 200 hours of study and a project module which accounts for 40 credits and requires approximately 400 hours of study.

Modules comprise of weekly video lectures, tutorial exercises, a discussion forum and live chat sessions with subject experts. You will have the opportunityt to interact with other students from around the world and with subject experts through discussion forums.

When taken full-time, the programme is delivered in two 15-week semesters (12 teaching weeks). Two modules are studied in each semester, with the project being studied over two semesters.

Part-time students study one or two modules per semester over four semesters, with the project being studied over four semesters.

- **Advanced Database Management Systems –** builds upon your general understanding of database systems, ensuring that you develop significant knowledge of the major topics (both theoretical and practical) relating to the development and management of modern database systems. The module introduces current database research topics, thereby increasing your understanding of future trends and the latest developments in the field.

- **Corporate Communication Systems Management –** enables you to understand the management of telecommunications and computer networks for corporate systems and the underlying technologies, including network management, communications media and services, global availability and reliability, eCommerce and internet services.

- **eBusiness –** is concerned with the use of the Internet to conduct business electronically. The commercial application of the Internet has grown rapidly in recent years and the technological and business environment remains dynamic. This module adopts a critical, strategic approach to business and to the use of the Internet.

- **Managing Information Systems Projects –** explores the theoretical underpinning of different approaches to project management, examines a range of techniques for tackling the problems of project management and develops a rigorous attitude to quality in software development.

- **Information Systems Project –** aims to provide the opportunity for in-depth individual study of a specialised area of computing and information systems; to develop your ability to tackle a selected problem of significant scale and complexity and to develop the ability to present ideas in written reports.

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Assessment

Assessment for each 20-credit module includes, but is not limited to, a mid-semester coursework assignment and an end-of-semester examination. The 40 credit project is assessed by written reports and progress.

Award Conditions

The BSc (Hons) Business Computing and Information Systems will be awarded when you have successfully passed all modules. The degree will be classified into one of the following honours categories:

- First
- Upper Second
- Lower Second
- Third

A module is passed when an overall module mark of 40% or more is attained. If you need to resit an assessment this must be done within a twelve month period.

The BSc (Hons) in Business Computing and Information Systems is a final year top-up programme validated and awarded by the University of Central Lancashire. The first and second year of the degree journey are awarded by NCC Education.

Duration

One year full-time or two years part-time.

Delivery Method

The programme is delivered online via the NCC Education virtual learning enviroment.

Progression

Graduates are eligible to apply for the Level 7 Diploma in Strategic Business IT (L7DSBIT) awarded by NCC Education. Upon successful completion of the L7DSBIT, students can apply to progress onto various MSc programmes including Strategic Business Information Systems at the University of Hertfordshire. Alternatively, graduates of the programme can expect to obtain a management level position in the IT industry.

Further Information

More detailed programme information is available from your Accredited Partner Centre.

The information in this factsheet is correct at the time of publication. However, NCC Education reserves the right to make alterations to the programme at any time.

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To learn more about NCC Education, its programmes, affiliations and partnerships, please visit the NCC Education website: **www.nccedu.com**

For programme enquiries, please contact your Accredited Partner Centre.