

BSc (Hons) Business Computing

(Final Year top-up)

Anglia Ruskin University



Online-based distance learning

Qualification

On successful completion of the programme you will be awarded a BSc (Hons) Business Computing.

Awarding Body

Anglia Ruskin University

Course Description

This programme is designed to develop computational thinking, including its relevance to everyday life. You will develop skills in modelling and the design of computer-based systems, as well as critical evaluation and testing skills. This programme recognises the professional, economic, social, environmental, moral and ethical issues involved in the sustainable exploitation of computer technology.

Mode

Online distance learning

Course Content (Modules)

Level 6

- Current Trends in Networking

This module aims to deal with selected, advanced topics in networking and data communications. You will develop an insight into in depth issues relating to network services provision and the leading edge of commercially available and emergent network technology and their application in real world situations.

- Online Business Systems

This module, which aims to deal with selected, advanced topics in networking and data communications, is intended to:

- Develop the theory and technical skills required to design and develop dynamic web applications.
- Enable you to develop a static prototype using XHTML and CSS2.
- Enable you to produce server side interactions using PHP and MySQL.
- Develop the use of a methodology to underpin project development.

- Understanding Systems

The aims of this module are to give you an understanding of what a system is and the role of a systems approach in analysing complex situations. You will learn about the types of systems, system components, hard and soft systems and the role of models in understanding systems.

- Database Solutions

During this module you will gain an understanding of the role of a relational database, and the approaches to designing, building and implementing a relational database.

- Management in IT

This module will enable you to embrace the work based activities expected of a technology manager, by providing the generic skills, knowledge and understanding required in the IT environment.

- Practical Project

The aim of this written project is to give you an opportunity to produce a piece of practical work which will culminate in the writing of a report.

Assessment

You will complete 6 assessments in total: 4 assignments of 4,000 words, an exam, a research proposal and a practical project and report. A number of the assignments will be based on either a case study or a scenario that you will design and test a solution for.

Duration of Programme

The final year top-up has a minimum registration period of one year. The maximum study period is 3 years.

Entry Requirements

- BTEC Level 5 HND Diploma in Business (Computing)
- English ability equivalent to an IELTS score of 6.0.

What's Included

RDI's virtual learning environment ilearn is used to deliver all resources for this course including:

- Study materials - Access electronic copies of your learning materials and important information, such as assessment instructions, whenever and wherever you are.
- Tutor support - Tutors use live chats and forums to stimulate discussions, request input and highlight external sources.
- External resources - Links to external sources can include key journal articles, your university's online library, sites of topical interest, etc.
- Discussion with other students - Forums allow students to come together, share thoughts and ideas and you can initiate topics that you want to discuss with your fellow students.

Please note students may be required to purchase certain software.

Workload

We recommend an average of 12-15 hours study time per week for this programme.

Exemptions

We may be able to offer you exemptions based on prior study, as this degree is also available as a final year top-up.

How to Apply

In addition to a completed application form:

- A personal statement
- Certified copies of your relevant certificates and transcripts
- Copy of your CV detailing your work history and one professional reference (if applying without A-levels)
- English language ability equivalent to an IELTS score of 6.0

W Apply Online
Visit our website: www.rdi.co.uk/apply

@ Email Us
Email applications@rdi.co.uk

☎ Call Us
Contact us today on FREEphone
0800 COURSES / 0800 268 7737

What You Could Study Next

Anglia Ruskin University MSc Information Technology