

Course Specification

Course Summary Information			
1	Course Title		BSc (Hons) Business Information Technology
2	BCU Course Code	UCAS Code	US0915 I201
3	Awarding Institution		
4	Teaching Institution(s) (if different from point 3)		
5	Professional Statutory or Regulatory Body (PSRB) accreditation (if applicable)		

6	Course Description
	<p>Are you interested in Understanding business concepts and how to use IT to serve business needs?</p> <p>Our Business Information Technology Degree gives you the skills to make IT work for businesses.</p> <p>Business Information Technology bridges the gap between IT and Business to drive innovation and growth in the modern global organisation. It embeds a systems philosophy of connectivity, to offer an in-depth understanding of business concepts and how to use IT to serve business needs. It will also provide essential skills that will facilitate communicating and discussing technical and business ideas effectively with technical and non-technical audiences.</p> <p>You will work collaboratively with tutors, researchers and businesses, applying practice-based skills to real-life case studies and live project briefs which will develop your problem-solving and analytical skills. Learn how to think like a coder, to influence the design, development and use of information systems and technology in organisations.</p> <p>You will also gain an in-depth understanding on how organisations can harness the data to improve decision-making. In a summary, this course will give you the skills and knowledge to make IT work for businesses.</p> <p>Develop your technical, research, design and organisational ability, and leave with the skills employers want.</p> <p>Work in our advanced software development and computer programming labs, using dedicated facilities for systems analysis, networking, e-commerce and business intelligence – all of which reflect advanced professional practice.</p>

7	Course Awards		
7a	Name of Final Award	Level	Credits Awarded
	Bachelor of Science with Honours Business Information Technology	6	360
	Bachelor of Science with Honours Business Information Technology with Sandwich Year	6	360
7b	Exit Awards and Credits Awarded		
	Certificate of Higher Education Business Information Technology	4	120
	Diploma of Higher Education Business Information Technology	5	240
	Bachelor of Science Business Information Technology	6	300

8	Derogation from the University Regulations		
	N/a		

9	Delivery Patterns			
	Mode(s) of Study	Location(s) of Study	Duration of Study	Code(s)
	Full Time	City Centre	3 years	US0915
	Sandwich	City Centre	4 years	US0915S

10	Entry Requirements		
<p>The admission requirements for this course are stated on the course page of the BCU website at https://www.bcu.ac.uk/ or may be found by searching for the course entry profile located on the UCAS website.</p>			

11	Course Learning Outcomes		
Knowledge and Understanding			
1	To demonstrate knowledge and understanding of the information systems required to maintain and improve business and organisational effectiveness within a social-technical context.		
2	To demonstrate knowledge and understanding of the theories and concepts that underpin information systems.		
3	To demonstrate knowledge and understanding of IS/IT processes required to support business information systems in an international environment.		

4	To demonstrate knowledge of the principal information technologies that underpin operations of business systems and their impact on people, organizations and global society.
Cognitive and Intellectual Skills	
5	To analyse the social and technical requirements of an organisation in the achievement of its business goals in an international environment.
6	To apply appropriate information systems strategies and technologies to improve organisational effectiveness.
7	To analyse, design and evaluate information systems in business and organisational contexts.
8	To support collaboration and connectivity in the global economy, through effective communication and the application of technology in a socio-technical context.
Practical and Professional Skills	
9	To specify, design, implement and evaluate computing information systems, utilising appropriate tools and techniques.
10	To manage personal learning and self-development, including time management and the development of organisational skills.
11	To work as a member of a systems team, recognising the different roles within a team and different ways of organising teams globally.
12	To engage in continuing professional development and lifelong learning in a global environment.
Key Transferable Skills	
13	To continuously develop knowledge and understanding of the ethical and professional use and usefulness of technology.
14	To engage effectively through excellent communication and professional interpersonal skills in a global community.
15	To continually manage personal and professional development to meet the evolving challenges of digital technology for individuals, organizations and society.
16	To explore emerging opportunities in a global digital economy.

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12b Structure Diagram
Level 4

SEMESTER ONE	SEMESTER TWO
Core Business Information Systems (20 Credits) CMP4278: Information Retrieval (20 Credits) CMP4283: Application Design (20 Credits)	Core Business Information Modelling (20 Credits) Information Networks (20 Credits) Application Development (20 Credits)

Level 5

SEMESTER ONE	SEMESTER TWO
Core CMP5340: Enterprise Systems (20 Credits) CMP5388: Foundations of Database Systems (20 Credits) CMP5339: Application Systems (20 Credits)	Core Ethical and Professional Context of IT Database Development and Implementation IT Innovation (20 Credits)

Level 6

SEMESTER ONE	SEMESTER TWO
Core Social Systems (20 Credits) Data Intelligence (20 Credits)	Core Strategic Information Systems Alignment (20 Credits) Information Security (20 Credits)
Individual Honours Project (40 credits)	

13 Overall Student Workload and Balance of Assessment

Overall student *workload* consists of class contact hours, independent learning and assessment activity, with each credit taken equating to a total study time of around 10 hours. While actual contact hours may depend on the optional modules selected, the following information gives an indication of how much time students will need to allocate to different activities at each level of the course.

- *Scheduled Learning* includes lectures, practical classes and workshops, contact time specified in timetable
- *Directed Learning* includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning
- *Private Study* includes preparation for exams

The *balance of assessment* by mode of assessment (e.g. coursework, exam and in-person) depends to some extent on the optional modules chosen by students. The approximate percentage of the course assessed by coursework, exam and in-person is shown below.

Level 4

Workload

24% time spent in timetabled teaching and learning activity

Activity	Number of Hours
Scheduled Learning	288
Directed Learning	444
Private Study	468
Total Hours	1200

Balance of Assessment

Assessment Mode	Percentage
Coursework	83%
Exam	0
In-Person	17%

Level 5

Workload

25% time spent in timetabled teaching and learning activity

Activity	Number of Hours
Scheduled Learning	300
Directed Learning	446
Private Study	454
Total Hours	1200

Balance of Assessment

Assessment Mode	Percentage
Coursework	73%
Exam	10%
In-Person	17%

Level 6**Workload****17% time spent in timetabled teaching and learning activity**

Activity	Number of Hours
Scheduled Learning	202
Directed Learning	398
Private Study	600
Total Hours	1200

Balance of Assessment

Assessment Mode	Percentage
Coursework	98%
Exam	0
In-Person	2%