

Bachelor of Business Informatics (706AA.5)

Please note these are the 2017 details for this course

Domestic students

Selection rank	70 Note: The selection rank is the minimum ATAR plus adjustment factors required for admission to the program in the previous year. This is an indicative guide only as ranks change each year depending on demand.
Delivery mode	On campus
Location	
Duration	3.0 years
Faculty	Faculty of Science and Technology
Discipline	Academic Program Area - Technology
UAC code	
English language requirements	An IELTS Academic score of 6.0 overall, with no band score below 6.0 (or equivalent). View IELTS equivalences

International students

Academic entry requirements	To study at UC, you'll need to meet our academic entry requirements and any admission requirements specific to your course. Please read your course admission requirements below. To find out whether you meet UC's academic entry requirements, visit our academic entry requirements page .
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[View UC's academic entry requirements](#)

Delivery mode	On campus
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Location	
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Duration	3.0 years
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Faculty	Faculty of Science and Technology
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Discipline	Academic Program Area - Technology
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CRICOS code	049490F
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English language requirements	An IELTS Academic score of 6.0 overall, with no band score below 6.0 (or equivalent). View IELTS equivalences
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About this course

Be the key to an efficient and connected business environment

Our Bachelor of Business Informatics is an interdisciplinary degree providing a bridge between the areas of business and information technology. This degree will set you on the path to becoming an invaluable information and communications technology professional. Learn to design or redesign systems to meet business requirements and support them, investigate information needs, integrate business systems and manage service provision and outsourcing.

Study a Bachelor of Business Informatics at UC and you will:

- acquire knowledge in business processes and associated work practices, requirements and information needs
- acquire theoretical knowledge to reflect critically on professional practice in the areas of business analysis, change management and implementation, project management and business strategy and planning of information systems
- analyse and evaluate complex problems in a range of different information systems situations
- learn skills to communicate and interpret information systems programs to technical and non-technical stakeholders.

Work integrated learning

Throughout the course you will have the opportunity to put your interdisciplinary knowledge into practice by working on approved case studies and participating in a final year internship.

Career opportunities

- business analyst
- information analyst
- system architect
- information systems manager

Professional accreditation

This course is accredited with the Australian Computer Society at the professional level.

Admission requirements

Applicants must meet normal University requirements for admission to an undergraduate course or hold qualifications deemed to be equivalent by the University's Admissions Committee.

Assumed knowledge

None.

Periods course is open for new admissions

This course is not open for new admissions.

Credit arrangements

There are currently no formal credit transfer arrangements for entry to this course. Any previous study or work experience will only be considered as part of the application process in accordance with current [course rules and university policy](#).

Course requirements

Bachelor of Business Informatics (706AA) | 72 credit points

Required - 54 credit points as follows

[Expand All](#) | [Collapse All](#)

Major in Information Systems (BBI) (Restricted) (MJ0058) | 21 credit points

Required - Must pass 21 credit points as follows

[Database Design \(5915\) | 3 credit points — Level 1](#)

[Information Systems in Organisations \(6348\) | 3 credit points — Level 1](#)

[Systems Analysis and Modelling \(6365\) | 3 credit points — Level 2](#)

[Document and Workflow Management \(6388\) | 3 credit points — Level 3](#)

[Designing Human-Computer Interaction \(6389\) | 3 credit points — Level 2](#)

Business Intelligence Systems (7156) | 3 credit points — Level 3

Systems Project and Quality Management (7173) | 3 credit points — Level 3

Note:

- From 2019 the unit code for 6365 Systems Analysis and Modelling has changed to 11486.

Major in Business Informatics (BBI) (Restricted) (MJ0015) | 21 credit points

Required - Must pass 21 credit points as follows

Information Law (7034) | 3 credit points — Level 3

Sociology of Technology and Work (7087) | 3 credit points — Level 2

Business Informatics Case Studies (7155) | 3 credit points — Level 3

Information Technology Project (7164) | 6 credit points — Level 3

Professional Practice in IT (7722) | 3 credit points — Level 1

Problem Analysis and Statistics (8732) | 3 credit points — Level 1

Required Units - Must pass 12 credit points as follows

Introduction to Management (4207) | 3 credit points — Level 1

Accounting for Managers (5617) | 3 credit points — Level 1

Organisational Performance (7079) | 3 credit points — Level 2

Organisational Behaviour (7878) | 3 credit points — Level 2

Restricted Choice - Must pass 6 credit points from the following

Database Systems (7157) | 3 credit points — Level 3

Advances in Information Sciences 1 (7897) | 3 credit points — Level 3

Information Sciences Internship (7899) | 3 credit points — Level 3

Knowledge Management Systems (8570) | 3 credit points — Level 3

Social Informatics (8571) | 3 credit points — Level 3

Data Analytics and Business Intelligence (8696) | 3 credit points — Level 3

Business Informatics Internship (8717) | 6 credit points — Level 3

Ethics in Information and Technology (9101) | 3 credit points — Level 3

Corporate Strategy and IT Governance (9276) | 3 credit points — Level 3

Open Electives - 12 credit points as follows

- In choosing electives students should note that no more than 30 credit points at Level 1 is permitted for the entire

course.

Note:

- Must pass 12 credit points from anywhere in the University, as a Minor or individual units.

In addition to course requirements, in order to successfully complete your course you must meet the inherent requirements. Please refer to the [inherent requirements statement](#) applicable to your course

Typical study pattern

UC - Canberra, Bruce

Accelerated (2.5 Years), Semester 1 Commencing (2016)

Year 1

Semester 1

[Business Statistics \(5123\)](#)

[Foundations of Professional Planning \(9799\)](#)

[Information Systems in Organisations \(6348\)](#)

[Introduction to Management \(4207\)](#)

Semester 2

[Database Design \(5915\)](#)

[Information Law \(7034\)](#)

[Organisational Behaviour \(7878\)](#)

[Professional Practice in IT \(7722\)](#)

Winter Term

Two Open Elective Units

Year 2

Semester 1

[Accounting for Managers \(5617\)](#)

[Business Intelligence Systems \(7156\)](#)

[Designing Human-Computer Interaction \(6389\)](#)

[Organisational Performance \(7079\)](#)

Semester 2

[Business Informatics Case Studies \(7155\)](#)

[Sociology of Technology and Work \(7087\)](#)

[Systems Analysis and Modelling \(6365\)](#)

Winter Term

Open Elective Unit

Year 3

Semester 1

[Document and Workflow Management \(6388\)](#)

[Information Technology Project \(7164\)](#)

[Systems Project and Quality Management \(7173\)](#)

Standard Full Time, Semester 1 Commencing (2015)

Year 1

Semester 1

[Information Systems in Organisations \(6348\)](#)

[Introduction to Management \(4207\)](#)

[Problem Analysis and Statistics \(8732\)](#)

Open Elective Unit

Semester 2

[Database Design \(5915\)](#)

[Organisational Behaviour \(7878\)](#)

[Professional Practice in IT \(7722\)](#)

Open Elective Unit

Year 2

Semester 1

[Accounting for Managers \(5617\)](#)

[Designing Human-Computer Interaction \(6389\)](#)

[Organisational Performance \(7079\)](#)

Open Elective Unit

Semester 2

Information Law (7034)

Sociology of Technology and Work (7087)

Systems Analysis and Modelling (6365)

Open Elective Unit

Year 3

Semester 1

Business Intelligence Systems (7156)

Document and Workflow Management (6388)

Systems Project and Quality Management (7173)

Semester 2

Business Informatics Case Studies (7155)

Information Technology Project (7164)

Standard Full Time, Semester 1 Commencing (2016)

Year 1

Semester 1

Business Statistics (5123)

Foundations of Professional Planning (9799)

Information Systems in Organisations (6348)

Introduction to Management (4207)

Semester 2

Accounting for Managers (5617)

Database Design (5915)

Organisational Behaviour (7878)

Professional Practice in IT (7722)

Year 2

Semester 1

Designing Human-Computer Interaction (6389)

Organisational Performance (7079)

Two Open Elective Units

Semester 2

Information Law (7034)

Sociology of Technology and Work (7087)

Systems Analysis and Modelling (6365)

Open Elective Unit

Year 3**Semester 1**

Business Intelligence Systems (7156)

Document and Workflow Management (6388)

Systems Project and Quality Management (7173)

Semester 2

Business Informatics Case Studies (7155)

Information Technology Project (7164)

Standard Full Time, Semester 2 Commencing (2016)**Year 1****Semester 2**

Business Statistics (5123)

Foundations of Professional Planning (9799)

Information Systems in Organisations (6348)

Introduction to Management (4207)

Year 2**Semester 1**

Accounting for Managers (5617)

Database Design (5915)

Organisational Performance (7079)

Professional Practice in IT (7722)

Semester 2

Information Law (7034)

Organisational Behaviour (7878)

Sociology of Technology and Work (7087)

Systems Analysis and Modelling (6365)

Year 3

Semester 1

Business Intelligence Systems (7156)

Designing Human-Computer Interaction (6389)

Document and Workflow Management (6388)

Systems Project and Quality Management (7173)

Semester 2

Business Informatics Case Studies (7155)

Information Technology Project (7164)

Year 4

Semester 1

Three Open Elective Units

Course information

Course duration

Standard six semesters full-time or equivalent. Maximum twenty semesters.

Learning outcomes

Learning outcomes	Related graduate attributes
<p>Application of knowledge and skills:</p> <p>Graduates who complete the Bachelor of Business Informatics will be self-directed in applying the knowledge and skills obtained to new situations in information systems practice and their ongoing professional development. They will also demonstrate a personal autonomy in their future work in planning and executing a substantial informatics project connecting information systems theory with practice.</p>	<p>Communication</p> <p>Analysis and inquiry</p> <p>Problem solving</p> <p>Working independently and</p>

	with others
	Professionalism and social responsibility

Skills:

Graduates who complete the Bachelor of Business Informatics will have developed:

- cognitive skills to demonstrate mastery of theoretical knowledge and to reflect critically on theory and professional practice in the areas of business analysis, business change management and implementation, project management and business strategy and planning of information systems. Graduates will have the ability to analyse and evaluate complex problems in a range of different information systems situations.
- communication skills to transmit and interpret information systems work to technical and business stakeholders.

Communication

Analysis and inquiry

Problem solving

Working

independently and with others

Professionalism and social responsibility

Knowledge:	---
Graduates who complete the Bachelor of Business Informatics will obtain a body of knowledge that includes the understanding of recent developments in the information systems discipline and associated professional practice. In particular, graduates will acquire knowledge that will help to understand the intent and context of systems; business processes and associated work practices, requirements and information needs; and the impacts of actions on the business as a whole.	

Majors

- [Major in Information Systems \(BBI\) \(Restricted\) \(MJ0058\)](#)
- [Major in Business Informatics \(BBI\) \(Restricted\) \(MJ0015\)](#)

Awards

Award	Official abbreviation
Bachelor of Business Informatics	B BusInformatics

Honours

High performing students may be eligible for enrolment in the Honours in Information Sciences course. Depending on their course of study, students will graduate with either a Bachelor of Business Informatics (Honours), Bachelor of Software Engineering (Honours) or Bachelor of Information Technology (Honours)

Enquiries

Student category	Contact details
Prospective Domestic Students	Email study@canberra.edu.au or Phone 1800 UNI CAN (1800 864 226)
Prospective International Students	Email international@canberra.edu.au or Phone +61 2 6201 5342
Current and Commencing Students	In person, Student Centre Building 1 (take a BGL Faculty course advice ticket) or Email bglstudent@canberra.edu.au

Download your course guide



Scholarships

Find the scholarship that's the right fit for you

Explore Scholarships

Printed on 07, July, 2025

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CRICOS 00212K

TEQSA Provider ID: PRV12003 (Australian University)

UC acknowledges the Ngunnawal people, traditional custodians of the lands where Bruce campus is situated. We wish to acknowledge and respect their continuing culture and the contribution they make to the life of Canberra and the region. We also acknowledge all other First Nations Peoples on whose lands we gather.