UNIVERSITY OF CANBERRA

Master of Business Informatics (309JA.4)

Please note these are the 2026 details for this course

Domestic students

Selection rank	
Delivery mode	On campus
Location	Bruce, Canberra
Duration	2.0 years
Faculty	Faculty of Science and Technology
Discipline	Academic Program Area - Technology
UAC code	880250
English language requirements	An IELTS Academic score of 6.5 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. View UC's academic entry requirements

Delivery mode	On campus
Location	Bruce, Canberra
Duration	2.0 years
Faculty	Faculty of Science and Technology
Discipline	Academic Program Area - Technology
CRICOS code	087618B
English language requirements	An IELTS Academic score of 6.5 overall, with no band score below 6.0 (or equivalent). View IELTS equivalences

About this course

If you're in IT and looking to get ahead, then the UC Master of Business Informatics course offers the perfect opportunity to expand your skills in areas vital to the intertwined worlds of Business and Information Technology - while simultaneously gaining the knowledge and qualifications to give your career a much-needed boost. This two-year program has been created to address key areas pertinent to IT professionals and is of particular advantage to those looking at progressing into a career as business analysts. This course also offers students a range of electives to help you fine-tune your qualifications and specialise in areas such as accounting, HR, strategic management, data analytics or information sciences. On completion of the course you will be able to return to the workforce as a confident, competent specialist with the knowledge and skills to progress comfortably into a career in a variety of specialised IT roles, such as program analyst, systems architect, information systems manager, and beyond. This course offers you the chance to prepare you for a career in the 'knowledge economy' and is accredited by the Australian Computer Society. This course also offers you the chance to specialise in Cybersecurity, Data Science or Project Management.

Professional accreditation

Master of Business Informatics is accredited by the Australian Computer Society (ACS) at the Professional level.

Admission requirements

A Bachelor degree from Australia or a recognised overseas institution. No previous Business Informatics or ICT knowledge is assumed.

You can use professional experience and prior learning to enter into a postgraduate qualification at UC through our Professional Pathway Entry program. If you have significant work experience or hold industry-recognised qualifications, this program could be your route to

bypass undergraduate study and accelerate your career. Explore Professional Pathway Entry https://www.canberra.edu.au/future-students/get-into-uc/admissions-programs/professional-pathway-entry

Assumed knowledge

Proficiency in using computers.

Periods course is open for new admissions

Year	Location	Teaching period	Teaching start date	Domestic	International
2026	Bruce, Canberra	Semester 1	16 February 2026	✓	✓
2026	Bruce, Canberra	Semester 2	10 August 2026	✓	✓
2027	Bruce, Canberra	Semester 1	15 February 2027	✓	✓
2027	Bruce, Canberra	Semester 2	09 August 2027	✓	✓

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

Master of Business Informatics (309JA) | 48 credit points

Expand All | Collapse All

Required - Must pass 33 credit points as follows

Professional Practice in IT G (6676) | 3 credit points — Level G

Systems Analysis and Modelling G (6677) | 3 credit points — Level G

Systems Project and Quality Management G (6678) | 3 credit points — Level G

Information Security PG (6682) | 3 credit points — Level P

IT and Business Alignment PG (6683) | 3 credit points — Level P

Introduction to Information Technology G (8936) | 3 credit points — Level G

Technology Capstone Research Project PG (11522) | 6 credit points — Level P

Technological Innovation and Entrepreneurship G (11530) | 3 credit points — Level G

ICT and Engineering Research Methodology PG (12090) | 3 credit points — Level P

Corporate Strategy and IT Governance PG (12247) | 3 credit points — Level P

Award Options - Must select 1 of the following

No Specialisation - 15 credit points from the following

- Students intending to transition to research courses should complete 12233 with an individual research project aligned with their future research interest.

Required - Must pass 15 of the following

- 6 credit points of ITS units at PG level
- 9 credit points of ITS units at G or PG level

Cybersecurity specialisation - 15 credit points as follows

Required - Must pass 9 credit points as follows

System and Network Administration PG (11515) | 3 credit points — Level P

Advanced Cyber Security PG (11940) | 3 credit points — Level P

Introduction to Cyber Security G (11941) | 3 credit points — Level G

Restricted Choice - Must pass 6 of the following

Introduction to Digital Forensics G (9075) | 3 credit points — Level G

Principles of Modern Cyber Attacks and Defence G (12129) | 3 credit points — Level G

Digital Infrastructure Security G (12131) | 3 credit points — Level G

Project Management specialisation - 15 credit points as follows

Project Management PG (8427) | 3 credit points — Level P

Technology and Engineering Management PG (9784) | 3 credit points — Level P

Contemporary IT & E Issues PG (9787) | 3 credit points — Level P

Enterprise Systems G (11518) | 3 credit points — Level G

Workflow and Process Management G (11529) | 3 credit points — Level G

Data Science specialisation - 15 credit points as follows

Introduction to Statistics G (6554) | 3 credit points — Level G

Data Analytics and Business Intelligence PG (8697) | 3 credit points — Level P

Introduction to Data Science G (11516) | 3 credit points — Level G

Programming for Data Science G (11521) | 3 credit points — Level G

AR/VR for Data Analysis and Communication PG (11524) | 3 credit points — Level P

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

Standard Full Time, Semester 1 Commencing

Year 1

Semester 1

Introduction to Information Technology G (8936)

Professional Practice in IT G (6676)

Systems Analysis and Modelling G (6677)

One Restricted Choice Unit (Level G or PG)

Semester 2

ICT and Engineering Research Methodology PG (12090)

Technological Innovation and Entrepreneurship G (11530)

Two Restricted Choice Units (Level G or PG)

Year 2

Semester 1

IT and Business Alignment PG (6683)

Information Security PG (6682)

Systems Project and Quality Management G (6678)

One Restricted Choice Unit (Level PG)

Semester 2

Corporate Strategy and IT Governance PG (12247)

Technology Capstone Research Project PG (11522)

One Restricted Choice Unit (Level PG)

Standard Full Time, Semester 2 Commencing

Year 1

Semester 2

ICT and Engineering Research Methodology PG (12090)

Introduction to Information Technology G (8936)

Professional Practice in IT G (6676)

Systems Analysis and Modelling G (6677)

Year 2

Semester 1

Technological Innovation and Entrepreneurship G (11530)

Two Restricted Choice Units (Level G or PG)

One Restricted Choice Unit (Level PG)

Semester 2

Corporate Strategy and IT Governance PG (12247)

Systems Project and Quality Management G (6678)

One Restricted Choice Unit (Level G or PG)

One Restricted Choice Unit (Level PG)

Year 3

Semester 1

IT and Business Alignment PG (6683)

Information Security PG (6682)

Technology Capstone Research Project PG (11522)

Standard Part Time, Semester 1 Commencing

Year 1

Semester 1

Introduction to Information Technology G (8936)

Professional Practice in IT G (6676)

Semester 2

ICT and Engineering Research Methodology PG (12090)

Technological Innovation and Entrepreneurship G (11530)

Year 2

Semester 1

Systems Analysis and Modelling G (6677)

One Restricted Choice Unit (Level G or PG)

Semester 2

Systems Project and Quality Management G (6678)

One Restricted Choice Unit (Level G or PG)

Year 3

Semester 1

IT and Business Alignment PG (6683)

Information Security PG (6682)

Semester 2

Corporate Strategy and IT Governance PG (12247)

One Restricted Choice Unit (Level G or PG)

Year 4

Semester 1

Two Restricted Choice Units (Level PG)

Semester 2

Technology Capstone Research Project PG (11522)

Standard Part Time, Semester 2 Commencing

Year 1

Semester 2

Introduction to Information Technology G (8936)

Professional Practice in IT G (6676)

Year 2

Semester 1

ICT and Engineering Research Methodology PG (12090)

Technological Innovation and Entrepreneurship G (11530)

Semester 2

Systems Analysis and Modelling G (6677)

One Restricted Choice Unit (Level G or PG)

Year 3

Semester 1

Systems Project and Quality Management G (6678)

One Restricted Choice Unit (Level G or PG)

Semester 2

Corporate Strategy and IT Governance PG (12247)

One Restricted Choice Unit (Level G or PG)

Year 4

Semester 1

IT and Business Alignment PG (6683)

Information Security PG (6682)

Semester 2

Two Restricted Choice Units (Level PG)

Year 5

Semester 1

Technology Capstone Research Project PG (11522)

Course information

Course duration

Standard 2 years full time or part-time equivalent. Maximum 6 years from date of enrolment to date of course completion.

Learning outcomes

Learning outcomes	Related graduate attributes
1. Integrate emerging technologies and core ITS knowledge to enhance organisational capabilities and foster innovation in industry.	

2. Design innovative information systems solutions to address complex organisational issues by leveraging entrepreneurial strategies.
3. Evaluate ethical, legal, compliance, and security issues in digital innovations, exemplifying professional standards and social responsibility.
4. Critically apply research findings to inform practice, addressing complex real-world problems with evidence-based solutions.
5. Effectively communicate and collaborate with diverse stakeholders, demonstrating cultural awareness and adaptability in a global technological landscape.

Awards

Award	Official abbreviation
Master of Business Informatics	M BusInformatics
Master of Business Informatics in Project Management	M BusInformatics ProjectMgt
Master of Business Informatics in Cybersecurity	M BusInformatics Cybersecurity
Master of Business Informatics in Data Science	M BusInformatics DataSc

Alternative exits

841AA Graduate Certificate in Business Informatics

844AA Graduate Diploma in Business Informatics

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 or Email: Student.Centre@canberra.edu.au

Download your course guide

Scholarships

Find the scholarship that's the right fit for you

Explore Scholarships

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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.