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Bachelor of Information Technology - Plan BP1620

[Apply Enquire](#)

You're viewing program information for local students.

RMIT considers you a local student if you are:

- a citizen or permanent resident of Australia, or
- a New Zealand citizen, or

- a person seeking asylum who holds either a: Temporary Protection Visa (TPV), or Safe Haven Enterprise Visa (SHEV) or Bridging Visa E or Humanitarian Stay (Temporary) visa or Temporary Humanitarian Concern Visa.

Asylum seekers who reside in Australia and study onshore are required to pay international onshore tuition fees for higher education courses.

If you are unsure or hold a different visa type, please contact Study@RMIT for more information.

Not a local student?

Switch to international content

You're viewing program information for international students.

RMIT considers you an international student if you are:

- intending to study on a student visa, or
- not a citizen or permanent resident of Australia, or
- not a New Zealand citizen, or
- not a person seeking asylum who holds either a: Temporary Protection Visa (TPV), or Safe Haven Enterprise Visa (SHEV) or Bridging Visa E or Humanitarian Stay (Temporary) visa or Temporary Humanitarian Concern Visa.

If you are unsure or hold a different visa type, please contact Study@RMIT for more information.

Not an international student?

Switch to local content

Student type:

Domestic

International

Entry score:

2026 Guaranteed ATAR 70.00 ATAR 70.30*

Duration:

Full-time 3 years

Fees:

Commonwealth Supported Places

Next intake:

February, July

Location:

Melbourne City

Entry score:

See admissions

Duration:

Full-time 3 years

Fees:

AU\$43,200 (2026 annual)

Next intake:

February, July

Location:

Melbourne City

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To graduate you must complete the following. All courses listed may not be available each semester.

To graduate you must complete the following:

All courses listed may not be available each semester.

You must complete a total of 288 credit points (i.e.: Twenty four 12 credit point courses) as follows:

-Three (3) STEM Future Technology Skills courses (36 credit points); and

-Twelve (12) Core courses (totalling 144 credit points); and

-One (1) Capstone course (12 credit points); and

-96 credit points (e.g. eight 12 credit point Information Technology Option courses) from one of the following possible Combinations:

Combination 1: Complete Eight (8) courses from one of the Information Technology Majors listed below; or

Combination 2: Complete Eight (8) courses from two Minors (4 courses per Minor) in the minor lists below (one minor must be from the Information Technology Minors list); or

Combination 3: Complete Four (4) courses from one of the Information Technology minors list below and Four (4) other IT Option courses; or

Combination 4: Complete any Four (4) IT Option courses and any Four (4) Business Option courses, or

Combination 5: Complete Four (4) courses from one of the Information Technology Minors and 48 credit points of University Electives.

Information Technology Option courses mean all courses listed within the Information Technology Minors.

Business Option courses means all courses listed within the Business minors.

University Electives can include any Information Technology Option course, Business Option courses or any other course on the University Electives website.

Rules on completion of Majors/Minors:

A major is typically 96 credit points, and a minor is typically 48 credit points.

A maximum of Two (2) Minors can be completed in this program. Please note, a course can only be counted once in your program:

-Any course completed as part of the core courses in the program, including where you are given a choice of core option courses, cannot count towards the completion of a major or minor.

-If you use a course toward the completion of a minor, you cannot use that same course again to count toward another minor.

The Information Technology Major and Minor courses and Business Minor courses can be found at the end of the program structure. The courses in each Major and Minor need to be completed in the sequence listed.

Year One of Program

Students must complete a series of compulsory onboarding modules during their first semester or study period. Complete 96 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Java Programming Bootcamp	12	COSC2801	City Campus
Programming Studio 1A	12	COSC3048	City Campus
Programming Studio 1B	12	COSC3049	City Campus
Introduction to Cyber Security	12	INTE2625	City Campus
Foundations of Artificial Intelligence	12	COSC2960	City Campus
Web Programming Bootcamp	12	COSC3044	City Campus
Web Programming Studio A	12	COSC3050	City Campus
Web Programming Studio B	12	COSC3051	City Campus

AND

Year Two of Program

Complete 60 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Cloud Foundations	12	COSC2757	City Campus
Essentials of Information Technology	12	COSC1078	City Campus
Software Engineering Fundamentals for IT	12	ISYS3413	City Campus
Innovation Ecosystem and the Future of Work	12	OENG1235	City Campus
Systems Deployment and Operations	12	COSC2759	City Campus

AND *Complete 36 credit points from your Selected Combination.*

AND

Year Three of Program

Complete 36 credit points from the following:

Course Title	Credit Points	Course Code	Campus
--------------	---------------	-------------	--------

<u>Software Engineering Project Management</u>	12	ISYS1108	City Campus
<u>Programming Project 1</u>	12	COSC2408	City Campus
<u>STEM for Sustainable Development</u>	12	ONPS2702	City Campus

AND Complete 60 credit points from your Selected Combination.

AND

Major: Cyber Security

Complete 96 credit points from the following:

Course Title	Credit Points	Course Code	Campus
<u>Data Communication and Net-Centric Computing</u>	12	COSC1111	City Campus
<u>Security in Computing and Information Technology</u>	12	COSC2536	City Campus
<u>Security Testing</u>	12	INTE2547	City Campus
<u>Introduction to Cybersecurity Governance</u>	12	INTE2584	City Campus
<u>Cyber Security Attack Analysis and Incidence Response</u>	12	INTE2626	City Campus
<u>Secure Electronic Commerce</u>	12	INTE1071	City Campus
<u>Cloud Security</u>	12	INTE2402	City Campus
<u>Blockchain Technology Fundamentals</u>	12	INTE2627	City Campus
<u>Computer and Internet Forensics</u>	12	COSC2301	City Campus

AND

Major: Enterprise Systems Development

Complete 96 credit points from the following:

Course Title	Credit Points	Course Code	Campus
<u>Further Programming</u>	12	COSC2391	City Campus
<u>Algorithms and Analysis</u>	12	COSC2123	City Campus
<u>Full Stack Development</u>	12	COSC2758	City Campus
<u>Software Testing</u>	12	ISYS1087	City Campus
<u>Database Applications</u>	12	ISYS1102	City Campus
<u>Web Development Technologies</u>	12	COSC2276	City Campus
<u>iPhone Software Engineering</u>	12	COSC2471	City Campus
<u>Rapid Application Development</u>	12	COSC2675	City Campus
<u>Software Engineering: Process and Tools</u>	12	COSC2299	City Campus
<u>Programming Internet of Things</u>	12	COSC2674	City Campus
<u>Enterprise Application Development 1</u>	12	COSC3091	City Campus
<u>Mobile Application Development</u>	12	COSC2309	City Campus

AND

Information Technology Minors:

List of minors:

AND

Minor: Cyber Assurance

Complete 48 credit points from the following (that have not already been completed as Core Courses):

Course Title	Credit Points	Course Code	Campus
<u>Data Communication and Net-Centric Computing</u>	12	COSC1111	City Campus
<u>Security in Computing and Information Technology</u>	12	COSC2536	City Campus
<u>Security Testing</u>	12	INTE2547	City Campus
<u>Cyber Security Attack Analysis and Incidence Response</u>	12	INTE2626	City Campus
<u>Cloud Security</u>	12	INTE2402	City Campus
<u>Computer and Internet Forensics</u>	12	COSC2301	City Campus

AND

Minor: Enterprise Systems Development

Complete 12 credit points from the following. (Note: students who do not complete 'Full Stack Development' as a Core Course in their program must complete it to successfully complete this minor.)

Course Title	Credit Points	Course Code	Campus
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[Further Programming](#) 12 COSC2391 City Campus

AND Complete 36 credit points from the following (that have not already been completed as Core Courses):

Course Title	Credit Points	Course Code	Campus
Full Stack Development	12	COSC2758	City Campus
Software Testing	12	ISYS1087	City Campus
Database Applications	12	ISYS1102	City Campus
Web Development Technologies	12	COSC2276	City Campus
iPhone Software Engineering	12	COSC2471	City Campus
Rapid Application Development	12	COSC2675	City Campus
Software Engineering: Process and Tools	12	COSC2299	City Campus
Programming Internet of Things	12	COSC2674	City Campus
Algorithms and Analysis	12	COSC2123	City Campus
Enterprise Application Development 1	12	COSC3091	City Campus
Mobile Application Development	12	COSC2309	City Campus

AND

Business Minors:

List of Minors:

AND

Minor: Business Analytics

Complete 48 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Introduction to Business Analytics	12	ISYS3446	City Campus
Business Data Management	12	ISYS2421	City Campus
Advanced Business Analytics	12	ISYS3449	City Campus
Supply Chain Analytics	12	OMGT2146	City Campus

AND

Minor: Business & Technology

Complete 48 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Introduction to Business Analytics	12	ISYS3446	City Campus
Introduction to Cybersecurity Governance	12	INTE2584	City Campus
Legal Considerations of Artificial Intelligence, Big Data and Blockchain	12	LAW2604	City Campus
Introduction to Enterprise Artificial Intelligence	12	ISYS3443	City Campus

AND

Minor: Management & Change

Complete 48 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Work in Global Society	12	BUSM4558	City Campus
Organisations	12	BUSM1094	City Campus
Managing Change	12	BUSM1202	City Campus
Leadership	12	BUSM4177	City Campus

AND

Minor: Marketing

Complete 48 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Marketing Principles	12	MKTG1025	City Campus
Buyer Behaviour	12	MKTG1050	City Campus
Marketing Communication	12	MKTG1041	City Campus
Market Research	12	MKTG1045	City Campus

AND

Minor: Human Resource Management

Complete 48 credit points from the following:

Course Title	Credit Points	Course Code	Campus
Human Resource Management	12	BUSM3119	City Campus
Human Resource Development	12	BUSM1137	City Campus
International Human Resources Management	12	BUSM2449	City Campus

Acknowledgement of Country

RMIT University acknowledges the people of the Woi wurrung and Boon wurrung language groups of the eastern Kulin Nation on whose unceded lands we conduct the business of the University. RMIT University respectfully acknowledges their Ancestors and Elders, past and present. RMIT also acknowledges the Traditional Custodians and their Ancestors of the lands and waters across Australia where we conduct our business - Artwork 'Sentient' by Hollie Johnson, Gunaikurnai and Monero Ngarigo.

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