MONASH University

INFORMATION TECHNOLOGY

UNDERGRADUATE COURSE GUIDE
2026

IT OFFERS A WORLD OF OPPORTUNITY – AND YOU BELONG IN IT

#2 FOR COMPUTER SCIENCE IN AUSTRALIA[1]

#40 DATA SCIENCE AND AI GLOBALLY[2]

+80% OF OUR STUDENTS EMPLOYED FULL-TIME FOUR MONTHS AFTER GRADUATION[3]

1. Times Higher Education World University Rankings by Subject 2025
2. QS World University Rankings 2025
3. Good Universities Guide 2025
4. Tech Council of Australia 2024

WELCOME FROM THE DEAN

“

Technology lies at the heart of every industry, from healthcare and finance to transport and education. A career in this dynamic field offers you endless variety, strong job demand and constant professional growth.

At Monash, we understand the potential of IT to positively transform our world. We’re the only university in the prestigious Group of Eight with an entire faculty dedicated to the area, showing our commitment to the field, as well as our passion for impact through social good.

As a destination of choice for students globally, we ensure your time with us is enriching in every way.

Your studies will be fuelled by the expertise of leading academics and cutting-edge facilities. You’ll have many opportunities to gain industry experience with top organisations and professionals. You’ll develop skills to pursue exciting careers with above-average salaries. And you’ll grow in a diverse, vibrant community while enjoying access to countless resources.

The rise in AI is forecast to create up to 200,000 jobs in Australia.[4] Now imagine this demand on a global scale, and you can see why more people are choosing a future in technology.

Are you ready to make great things happen with Monash?

I look forward to welcoming you to our faculty.”

PROFESSOR ANN NICHOLSON
Dean, Faculty of Information Technology

MONASH UNIVERSITY recognises that its Australian campuses are located on the unceded lands of the people of the Kulin Nations, and pays its respects to their Elders, past and present.

A PROSPEROUS FUTURE WITH FLOURISHING CAREERS

IT graduates are highly sought-after for their skills that complement all fields and underpin the success of any organisation.

$74.4K

ENTRY-LEVEL SALARIES FOR COMPUTING AND INFORMATION SYSTEMS PROFESSIONALS IN AUSTRALIA EXCEED THE NATIONAL INDUSTRY AVERAGE[1]

+33%

AUSTRALIAN TECH WORKERS EARN MORE PER HOUR THAN THE MEDIAN ACROSS ALL INDUSTRIES[2]

1. Graduate Outcomes Survey, Quality Indicators for Learning and Teaching 2023
2. Australian Computer Society 2025

WHAT THE WORLD NEEDS

Explore the areas of IT with huge job demand globally.

CYBERSECURITY

Protect computer systems, networks and data from threats using technologies and practices that ensure confidentiality, integrity and availability.

ARTIFICIAL INTELLIGENCE

Create systems capable of tasks requiring human intelligence using machine learning, deep learning, natural language processing and more.

DATA SCIENCE

Collect, process and analyse information to extract meaningful insights for better decision-making, optimisation and competitive advantage.

SOFTWARE ENGINEERING

Apply engineering principles to design, develop and maintain scalable software systems with a human-centered, ethical approach.

Jobs on the Rise Reports LinkedIn 2023

STRONG PREDICTED GROWTH TO 2030

1.2M

TECH JOBS BY 2030

Tech Council of Australia, 2023

82%
AI AND MACHINE LEARNING SPECIALISTS

113%
BIG DATA SPECIALISTS

49%
DATA WAREHOUSING SPECIALISTS

93%
FINTECH ENGINEERS

42%
INTERNET OF THINGS SPECIALISTS

53%
SECURITY MANAGEMENT SPECIALISTS

57%
SOFTWARE APPLICATIONS DEVELOPERS

48%
UI AND UX DESIGNERS

World Economic Forum, Future of Jobs Report 2025

IT FOR SOCIAL GOOD

Technology skills are valuable beyond business. They also play an integral part in addressing the key challenges of the age such as Thriving Communities, Geopolitical Security and Climate Change.

So when you graduate with an IT degree, you won't just be equipped for career success – but also to make a positive long-term impact in the world.

POLLINATION IN A NEW CLIMATE

Using AI and data science, we're tracking bee movement to optimise pollination patterns for better crop yields and healthier ecosystems.

CREATING ACCESS TO STEM FOR PEOPLE WITH DISABILITY

Through affordable inclusive technologies, we've enabled people with disabilities to participate in STEM and gain important skills in the fields.

SMART SHOES FOR BETTER WORKPLACE SAFETY

Partnering with Blundstone Australia, we've designed a high-tech boot that can provide real-time updates and identify potential risks to protect healthcare worker wellbeing.

Discover more by scanning the QR code.
monash.edu/it/research/social-good-projects

STUDYING IT AT MONASH

BUT FIRST, WHAT'S THE DIFFERENCE?

COMPUTER SCIENCE

A stronger emphasis on the theory and science of computing.

It involves developing and exploring principles and concepts without necessarily implementing specific applications – like laying the foundations for technology.

HEAR FROM OLLIE
Computer Science alumnus
youtu.be/yAWxTvpXZyI

INFORMATION TECHNOLOGY

Focuses on the applied side of technology, turning theories and concepts into functional solutions.

It puts the work of computer scientists into practice solving real-world problems.

HEAR FROM AKANSHA
Information Technology alumna
youtube.com/watch?v=1FIbFjozzAg

OUR IT COURSES

All degrees managed by the Faculty of IT are accredited by the Australian Computing Society (ACS) – the trusted leader of the national tech industry.

The accreditation is only given to education programs of the highest quality. Our graduates can also become ACS members to access career support, groundbreaking reports and more.

Better yet, being ACS-accredited isn't just valuable in Australia, it boosts your opportunities and prospects globally!

BACHELOR OF INFORMATION TECHNOLOGY

COURSE CODE: C2000 | **CRICOS CODE:** 085120M

A comprehensive degree that allows you to explore the breadth of IT before specialising.

Majors and minors include:

- Business information systems
- Games and immersive media
- Software development
- Applied cybersecurity (major only).

Minors include:

- 3D modelling and animation
- Computer science
- Cybersecurity
- Games development
- Mobile apps development
- Software engineering
- Web development
- Data science
- Games design
- Human-computer interaction.

Great if you:

- aren't sure what to study in IT
- want to try different areas
- like to get creative and hands-on in building things.

Learn more: **bit.ly/3VGJngg**

Clayton

3 years full-time
6 years part-time

February and July

ATAR[1]: 75
IB[1]: 26
MG[1]: 70

Comprehensive

DEGREE AWARDED:

Bachelor of Information Technology

PREREQUISITES

VCE

ENGLISH: Units 3 and 4, with either:

- a study score of at least 27 in English (EAL) or
- 25 in English other than EAL.

MATHS: Units 1 and 2 with satisfactory completion of two units (any combination) of General Mathematics, Mathematical Methods or Specialist Mathematics.

IB

ENGLISH: Level 1
MATHS: Level 1

For prerequisite subject requirements, refer to page 42.
VTAC Subject Adjustment Bonus available.

BACHELOR OF COMPUTER SCIENCE

COURSE CODE: C2001 | **CRICOS CODE:** 079336A

A highly-specialised degree giving you expertise into the theory of computation, its connection to mathematics and applications in other fields.

Specialisations include:

- Algorithms and software
- Cybersecurity
- Data science and artificial intelligence.

Great if you:

- lean toward the analytical
- like maths, data and the exploration of theory
- want to develop models, hypotheses and concepts without physical and digital end-products.

Learn more: **bit.ly/4clxs7S**

Clayton

3 years full-time
6 years part-time

February and July

ATAR[1]: 82.10
IB[1]: 28
MG[1]: 75

Specialist

DEGREE AWARDED:

Bachelor of Computer Science

Bachelor of Computer Science in Data Science and Artificial Intelligence

Bachelor of Computer Science in Cybersecurity

PREREQUISITES

VCE

ENGLISH: Units 3 and 4, with either:

- a study score of at least 27 in English (EAL) or
- 25 in English other than EAL.

MATHS: Units 3 and 4 with a study score of at least 25 in either Mathematical Methods or Specialist Mathematics.

IB

ENGLISH: Level 1
MATHS: Level 3

For prerequisite subject requirements, refer to page 42.
VTAC Subject Adjustment Bonus available.

BACHELOR OF COMPUTER SCIENCE ADVANCED (HONOURS)

COURSE CODE: C3001 | **CRICOS CODE:** 085350G

A degree for inquisitive, research-minded students that offers all the benefits of the Bachelor of Computer Science plus hands-on research projects.

Great if you:

- are interested in gaining transferable research skills
- plan to pursue a PhD in the future
- want to create new knowledge or expand on discoveries.

Learn more: **bit.ly/3v3lEeg**

Clayton

4 years full-time
8 years part-time

February

ATAR[1]: 95.05
IB[1]: 33
MG[1]: 84

Specialist

DEGREE AWARDED:

Bachelor of Computer Science Advanced (Honours)

PREREQUISITES

VCE

ENGLISH: Units 3 and 4, with either:

- a study score of at least 27 in English (EAL) or
- 25 in English other than EAL.

MATHS: Units 3 and 4 with a study score of at least 25 in either Mathematical Methods or Specialist Mathematics.

IB

ENGLISH: Level 1
MATHS: Level 3

For prerequisite subject requirements, refer to page 42.
VTAC Subject Adjustment Bonus available.

BACHELOR OF SOFTWARE ENGINEERING (HONOURS)

FACULTY OF ENGINEERING

COURSE CODE: E3001 | **CRICOS CODE:** 001722B

A software engineering course that helps build a strong foundation in computer science or maths, and advanced skills across the software lifecycle.

Great if you:

- want to design innovative technologies and large-scale software systems with user-friendly interfaces
- enjoy analysing and solving problems using logical thinking
- like to get practical experience with industry-standard programming skills and tools.

Learn more:
bit.ly/3Tum4or

Clayton

4 years full-time
8 years part-time

February and July

ATAR[1]: 85.10
IB[1]: 30
MG[1]: 75

Specialist

DEGREE AWARDED:

Bachelor of Software Engineering (Honours)

PREREQUISITES

VCE

ENGLISH: Units 3 and 4, with either:

- a study score of at least 27 in English (EAL) or
- 25 in English other than EAL.

MATHS: Units 3 and 4 with a study score of at least 25 in Mathematical Methods or Specialist mathematics.

SCIENCE: Units 3 and 4 with a study score of at least 25 in Chemistry or Physics.

IB

ENGLISH: Level 1
MATHS: Level 1

For prerequisite subject requirements, refer to page 42.
VTAC Subject Adjustment Bonus available.

BACHELOR OF LEARNING DESIGN AND TECHNOLOGY

FACULTY OF EDUCATION

COURSE CODE: D2003 | **CRICOS CODE:** 115056F

A cross-disciplinary course that empowers you to shape the future of learning with emerging technologies.

Great if you:

- want to create engaging and effective learning experiences for diverse audiences
- are curious about how technology can support more inclusive educational design
- want to understand how people learn.

Learn more:
bit.ly/4aluSOF

BACHELOR OF DIGITAL BUSINESS

FACULTY OF BUSINESS AND ECONOMICS

COURSE CODE: B2049 | **CRICOS CODE:** 114241B

A comprehensive degree designed to equip you with the skills to thrive as a future-focused business professional.

Great if you:

- want to gain a digital perspective on business areas like accounting, finance and marketing
- want to explore new technologies and how they can address business challenges
- curious about modern methods for innovation, efficiency and competitiveness in business.

Learn more:
bit.ly/42Gk95a

BACHELOR OF APPLIED DATA SCIENCE

FACULTY OF SCIENCE

COURSE CODE: S2010 | **CRICOS CODE:** 099359F

A cross-disciplinary degree blending maths, science and computer science with new data units as well as projects in physical sciences, sociological, anthropological studies, business and engineering.

Great if you:

- have a keen interest in data and how to apply it in the real world
- love the analytical side of problem-solving
- want the flexibility to work in diverse industries and organisations.

Learn more:
bit.ly/3TNYiCO

BACHELOR OF APPLIED DATA SCIENCE ADVANCED (HONOURS)

FACULTY OF SCIENCE

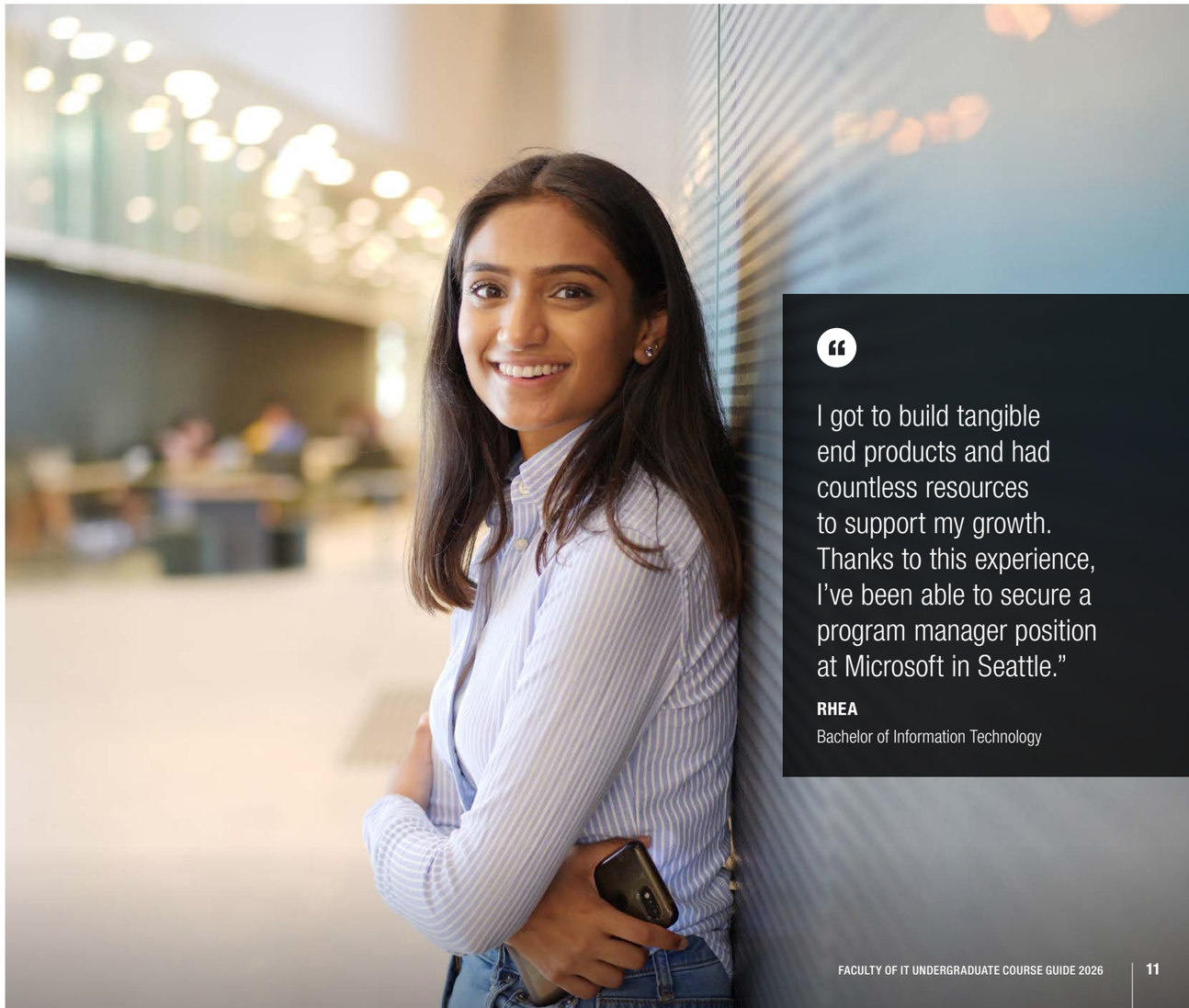
COURSE CODE: S3003 | **CRICOS CODE:** 099360B

A four-year specialist course that delivers all the outcomes of the Bachelor of Applied Data Science as well as independent research and industry projects.

Great if you:

- want a balance of research and industry experience
- are keen to delve deeper into key data science principles
- enjoy the intersection of data with different fields.

Learn more:
bit.ly/4aQ19C5



"I got to build tangible end products and had countless resources to support my growth. Thanks to this experience, I've been able to secure a program manager position at Microsoft in Seattle."

RHEA
Bachelor of Information Technology

PURSUE TWO PASSIONS

We offer one of the widest ranges of double degree combinations, allowing you to gain dual expertise that expands your prospects upon graduation.

And don't worry, a double degree isn't double the work. In most cases you only need to do one extra year than if you were completing a single degree. That's because the core units in one course count as electives in the other!

DOUBLE DEGREE OPTIONS	Arts	Business	Commerce	Computer Science	Criminology	Design	Digital Business	Engineering (Honours)	Fine Art	Global Studies	IT	Laws (Honours)	Science
Computer Science													
Algorithms and software			●					●				●	●
Cybersecurity			●									●	●
Data science and AI			●									●	●
Information Technology													
Business information systems	●	●	●		●	●	●	●	●	●		●	●
Games and immersive media	●	●	●		●	●	●	●	●	●		●	●
Software development	●	●	●		●	●	●	●	●	●		●	●
Applied cybersecurity	●	●	●		●	●	●	●	●	●		●	●
Engineering (Honours)													
Software engineering	●		●	●							●		●

ARTS

The rapid growth of the IT industry calls for people who understand the social and human factors shaping it. Study arts and gain the expertise to manage emerging technologies and the implications they have on society.

BUSINESS

Delve into IT and business principles and practices. With this dual knowledge, you'll be equipped to leverage technology as a tool for helping organisations succeed in unpredictable, rapidly-changing environments.

COMMERCE

IT is the foundation of commerce and one of the biggest drivers of its growth. As the pressure for advanced technology escalates, so does the demand for people who intimately understand how to apply them in corporate settings.

CRIMINOLOGY

How we define and understand crime provides greater insight into society's challenges. A successful IT professional is someone who possesses strong technical skills – and deep knowledge of human behaviour.

DESIGN

This combination gives you valuable expertise in design and IT. Blending creativity with technology will challenge your lateral thinking and problem-solving skills – and empower you to develop innovative systems and software.

DIGITAL BUSINESS

Gain the expertise to navigate today's business landscape with a digital-first mindset while mastering advanced technologies and developing innovative solutions.

ENGINEERING (HONOURS)

IT underpins engineering in all disciplines, and this synergy is only growing stronger. Become well-versed in both fields to positively transform a range of industries through technology.

FINE ART

From innovative design tools to digital artistic expression, let this double degree give you dual expertise that empowers you to shape the future of multimedia, games development and other intersections of IT and fine art.

GLOBAL STUDIES

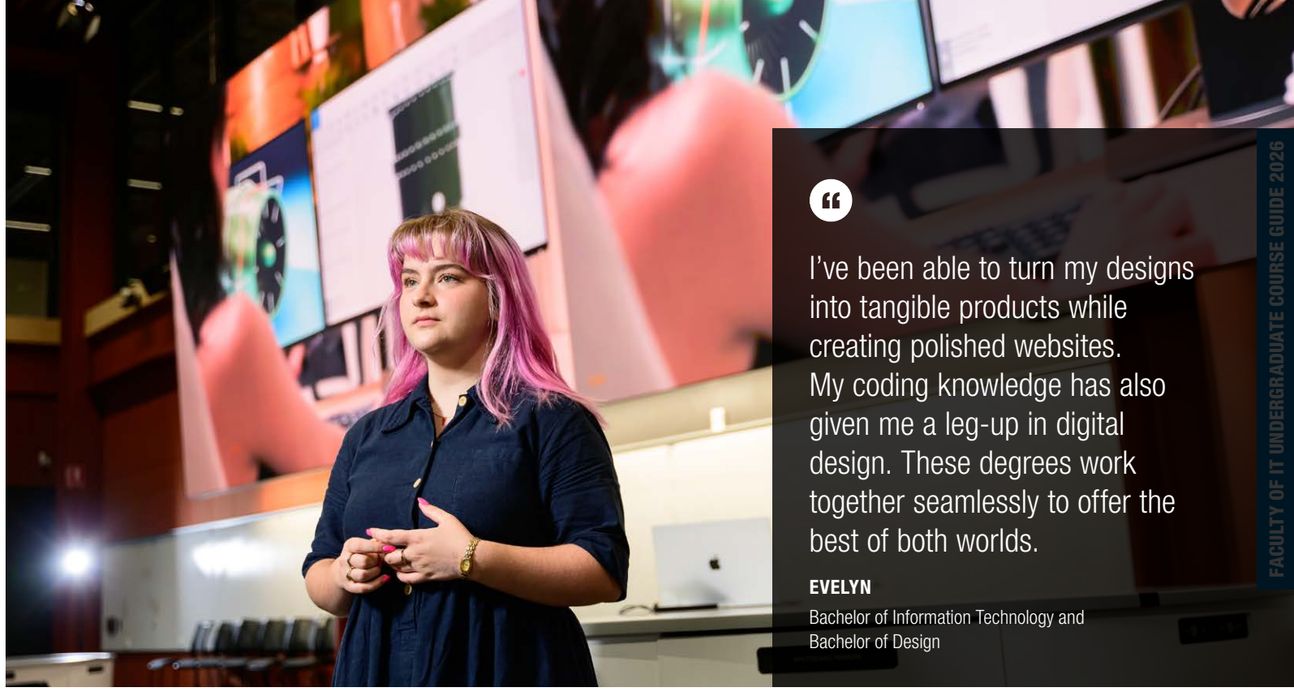
Eager to become a leader and address global challenges? Cultivate a rich understanding of the interplay between local, regional and global forces, and develop sharp analytical abilities along with flexible and creative approaches.

LAWS (HONOURS)

Gain tools to thrive as an IT professional who specialises in legal information systems and security. Because technology skills are now essential for lawyers, this course gives you a significant edge if you pursue a legal career.

SCIENCE

Science is relying more heavily on computers to collect, store and analyse large volumes of data. Gain what it takes to develop software and systems critical to advancing research, driving discoveries and empowering humankind.



"I've been able to turn my designs into tangible products while creating polished websites. My coding knowledge has also given me a leg-up in digital design. These degrees work together seamlessly to offer the best of both worlds.

EVELYN

Bachelor of Information Technology and Bachelor of Design

HOW OUR DEGREES WORK

BACHELOR'S DEGREES

3 years full-time

Year 1				
Semester 1	Core unit	Core unit	Major/specialisation	Elective, minor or second major
Semester 2	Core unit	Major/specialisation	Elective, minor or second major	Elective, minor or second major
Year 2				
Semester 1	Core unit	Core unit	Major/specialisation	Elective, minor or second major
Semester 2	Core unit	Major/specialisation	Major/specialisation	Elective, minor or second major
Year 3				
Semester 1	Industry Experience Project	Major/specialisation	Elective, minor or second major	Elective, minor or second major
Semester 2	Industry Experience Project	Major/specialisation	Major/specialisation	Elective, minor or second major

HONOURS DEGREES

4 years full-time

Year 1				
Semester 1	Core unit	Core unit	Major/specialisation	Elective, minor or second major
Semester 2	Core unit	Core unit	Major/specialisation	Major/specialisation
Year 2				
Semester 1	Core unit	Core unit	Major/specialisation	Elective, minor or second major
Semester 2	Core unit	Major/specialisation	Major/specialisation	Elective, minor or second major
Year 3				
Semester 1	Computer Science Project	Major/specialisation	Elective	Elective, minor or second major
Semester 2	Computer Science Project	Major/specialisation	Elective, minor or second major	Elective, minor or second major
Year 4				
Semester 1	Honours thesis	Honours thesis	Elective	Elective, minor or second major
Semester 2	Honours thesis	Honours thesis	Elective	Elective, minor or second major

DOUBLE DEGREES

4-5 years full-time

Year 1				
Semester 1	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Semester 2	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Year 2				
Semester 1	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Semester 2	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Year 3				
Semester 1	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Semester 2	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Year 4				
Semester 1	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation
Semester 2	IT core unit	IT major/specialisation	Other faculty core unit	Other faculty major/specialisation

These course maps are guides only, and structures may vary depending on your selected degree. This includes double degrees and your chosen combination. For further information, book a course advice session.

YOUR FUTURE STARTS NOW

Discover the areas of IT that are growing rapidly, the career opportunities available to you – and study options to set yourself up for these pathways.

CYBERSECURITY

This rapidly-growing discipline exists to safeguard data, assets, systems and networks from malicious attacks – protecting the livelihood of people and businesses.

So if you've got a superhero spark, this could be your perfect path.

GREAT IF YOU...

- Like the idea of being a digital Robin Hood
- Enjoy solving puzzles and problems
- Are passionate about protecting people and possessions
- Delight in detective work

CAREERS SNAPSHOT

- Ethical hacker / Penetration tester / White hat hacker
- Forensic computer analyst
- Cybersecurity engineer
- Cybersecurity analyst
- Cybersecurity incident responder
- Cybersecurity consultant
- Cloud security specialist
- Chief information security officer.

EXPERTISE YOU'LL GAIN

Depending on your chosen course pathway, some in-demand skills you'll develop include:

Technical proficiency

- Programming
- Network and software security
- App development and penetration testing
- IT forensics
- Operating systems
- Threat and risk analysis and mitigation.

Power skills

- Critical thinking
- Problem-solving
- Communication and presentation
- Teamwork and collaboration.

CREATE YOUR FUTURE IN THIS AREA

Bachelor of Information Technology with a major in Applied Cybersecurity	3 years full-time 6 years part-time	Clayton
Bachelor of Information Technology with a minor in Cybersecurity + Bachelor of Criminology	4 years full-time 8 years part-time	Clayton
Bachelor of Computer Science with a specialisation in Cybersecurity	3 years full-time 6 years part-time	Clayton
Bachelor of Information Technology with a major in Applied Cybersecurity + Bachelor of Arts with a major in Criminology	4 years full-time 8 years part-time	Clayton
Bachelor of Information Technology with a major in Applied Cybersecurity + Bachelor of Laws	5 years full-time 10 years part-time	Clayton

LEVEL UP

Master of Cybersecurity	1.5 or 2 years full-time 1 year part-time	Clayton

HEAR FROM SASSANDRA

An IT and Science student majoring in Cybersecurity and Zoology.

Learn more:
vt.tiktok.com/ZSFrNRGTo

TOP EMERGING ROLES

Cybersecurity positions remain some of the world's top emerging jobs, year after year.

LinkedIn 2021-2023

3M JOBS GLOBALLY

Career opportunities are booming around the world.

Forbes 2023

CTRL + S

Learned a helpful tip? Got a critical course insight? 'Save as…' in this notes section!

FACULTY OF IT UNDERGRADUATE COURSE GUIDE 2026

ARTIFICIAL INTELLIGENCE

No other area has been the face of innovation more than AI. This discipline will see you give computers human smarts, allowing them to reason, speak, understand and adapt to enhance fields and functions of all kinds.

GREAT IF YOU...

- Want to become an algorithm alchemist
- Have a fascination with robotics
- Are a magician with mathematics
- Enjoy delving deep into data

CAREERS SNAPSHOT

- AI specialist
- Machine learning engineer
- Robotics engineer
- Data scientist
- Data analyst
- AI researcher
- Natural language processing specialist
- AI wrangler.

EXPERTISE YOU'LL GAIN

Depending on your chosen course pathway, some in-demand skills you'll develop include:

Technical proficiency

- Machine learning and deep learning
- Programming
- Advanced data structures and algorithms
- Big data processing and management
- Malicious AI
- Business intelligence.

Power skills

- Critical thinking
- Problem-solving
- Communication and presentation
- Teamwork and collaboration
- Research and information literacy.

CREATE YOUR FUTURE IN THIS AREA

Bachelor of Computer Science with a specialisation in Data Science and Artificial Intelligence	3 years full-time 6 years part-time	Clayton
Bachelor of Computer Science Advanced (Honours) with a specialisation in Data Science and Artificial Intelligence	4 years full-time 8 years part-time	Clayton

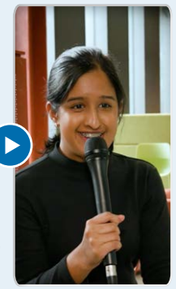
LEVEL UP

Master of Artificial Intelligence	1.5 or 2 years full-time 3 or 4 years part-time	Clayton
Graduate Diploma of Computer Science	1.4 or 0.7 years part-time	Clayton
Graduate Certificate of Computer Science	0.7 years part-time	Online

AMRITA'S TAKE ON AI

Discover why our IT and Law student Amrita is so excited about the potential of AI.

Learn more:
vt.tiktok.com/ZSFrLcjj4



200K JOBS

to be created by AI by 2030

Tech Council, 2024

#40 GLOBALLY

for AI and Data Science

QS World University Rankings by Subject 2025

CTRL + S

Learned a helpful tip? Got a critical course insight? 'Save as…' in this notes section!

DATA SCIENCE

Data makes our world go round. At its core, this discipline equips you to extract insights from mass amounts of information and help organisations make sense of them to drive better outcomes.

GREAT IF YOU...

- Like to get down into the details
- Love maths and statistics
- Are good at finding hidden patterns
- Have a talent for translating the complex

CAREERS SNAPSHOT

- Data analyst
- Data engineer
- Data architect
- Data scientist
- Machine learning engineer
- Business intelligence analyst
- Statistician
- Database administrator.

EXPERTISE YOU'LL GAIN

Depending on your chosen course pathway, some in-demand skills you'll develop include:

Technical proficiency

- Databases and data warehousing
- Data wrangling and analysis
- Programming and algorithms
- Data modelling and visualisation
- Advanced data science.

Power skills

- Critical thinking
- Problem-solving
- Communication and presentation
- Teamwork and collaboration
- Research and information literacy.

DATA SCIENCE STUDIO PROJECT

Discover how our students built a predictive model for determining the likelihood of heart disease.

Learn more:
youtu.be/p0IMukvQb-4

CREATE YOUR FUTURE IN THIS AREA

Bachelor of Computer Science with a specialisation in Data Science and Artificial Intelligence	3 years full-time 6 years part-time	Clayton
Bachelor of Computer Science Advanced (Honours) with a specialisation in Data Science and Artificial Intelligence	4 years full-time 8 years part-time	Clayton
Bachelor of Information Technology with a minor in Data Science	3 years full-time 6 years part-time	Clayton

You can also choose to study the Bachelor of Applied Data Science or its Honours version, managed by the Faculty of Science.

LEVEL UP

Master of Data Science	1.5 or 2 years full-time 3 or 4 years part-time	Clayton
Master of Applied Data Science	2, 1.4 or 0.7 years part-time	Online
Master of Health Data Analytics – Faculty of Medicine, Nursing and Health Sciences	2 years full-time 4 years part-time	Clayton
Graduate Diploma of Applied Data Science	1.4 years part-time	Online
Graduate Certificate of Applied Data Science	0.7 years part-time	Online

"We used predictive modelling to detect cancer, and it's by far the coolest and most meaningful thing I've done at Monash. I never expected that this experience would be given to a university student.

ADELINE

Bachelor of Computer Science (Data Science)

#40 GLOBALLY

for Data Science and AI

QS World University Rankings by Subject 2025

$115K–$135K

Average salary of a data scientist in Australia

SEEK 2025

CTRL + S

Learned a helpful tip? Got a critical course insight? 'Save as…' in this notes section!

GAMES AND IMMERSIVE MEDIA

This is the realm of imagination and artistry. Where technology and creativity collide. In this discipline, you'll create interactive, immersive experiences in all shapes, sizes and forms – from virtual worlds to ethereal soundscapes.

GREAT IF YOU...

- Love storytelling, games and graphics
- See yourself as a maker with a creative spark
- Are an AR, VR and XR enthusiast
- Enjoy designing, coding and problem-solving

CAREERS SNAPSHOT

- Creative technologist
- Game designer
- Game programmer
- Technical artist
- VR and AR developer
- 3D visualiser
- Animator
- Sound designer.

EXPERTISE YOU'LL GAIN

Depending on your chosen course pathway, some in-demand skills you'll develop include:

Technical proficiency

- Game design, programming and prototyping
- VR and AR
- 3D modelling and animation
- Digital sound design
- Environmental art.

Power skills

- Critical thinking
- Problem-solving
- Design and analysis
- Communication and presentation
- Teamwork and collaboration.

CREATE YOUR FUTURE IN THIS AREA

Bachelor of Information Technology with a major in Games and Immersive Media or a minor in 3D Modelling and Animation, Games Development or Games Design	3 years full-time 6 years part-time	Clayton
Bachelor of Information Technology with a major in Games and Immersive Media or a minor in 3D Modelling and Animation, Games Development, Games Design + Bachelor of Fine Art	4 years full-time 8 years part-time	Clayton
Bachelor of Information Technology with a major in Games and Immersive Media or a minor in 3D Modelling and Animation, Games Development, Games Design + Bachelor of Design	4 years full-time 8 years part-time	Clayton

CTRL + S

Learned a helpful tip? Got a critical course insight? 'Save as…' in this notes section!

LEARN ABOUT FALL OF THE MACHINAE

Discover the awesome game that our students created using the skills they gained in Games and Immersive Media.

Learn more:
youtu.be/9RGn5EJELb4

BUSINESS INFORMATION SYSTEMS

Thrive at the intersection of technology and business strategy, driving innovation and efficiency. This area focuses on leveraging information systems to help organisations navigate the modern landscape and boost performance.

GREAT IF YOU...

- Get excited about digital business and transformation
- Find joy in integration and optimisation
- Are fantastic at identifying needs and finding answers
- Like trailblazing with new tech

CAREERS SNAPSHOT

- Business analyst
- Systems administrator
- IT technician
- Business intelligence analyst
- Network engineer
- Information systems manager
- Network architect.

EXPERTISE YOU'LL GAIN

Depending on your chosen course pathway, some in-demand skills you'll develop include:

Technical proficiency

- Programming
- Information systems and processes
- e-Business software
- Data analytics
- Decision modelling.

Power skills

- Critical thinking
- Problem-solving
- Analytics
- Communication and presentation
- Teamwork and collaboration.

CREATE YOUR FUTURE IN THIS AREA

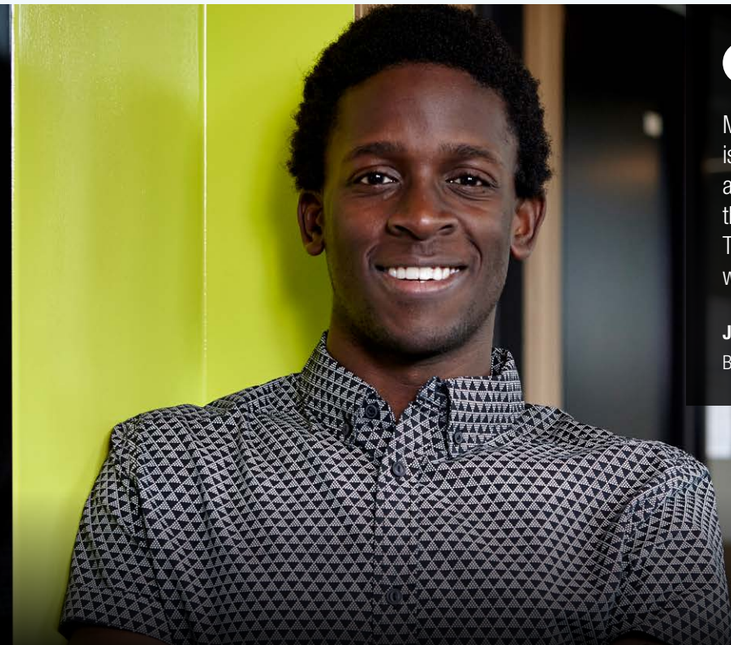
Bachelor of Information Technology with a major in Business Information Systems	3 years full-time 6 years part-time	Clayton
Bachelor of Information Technology with a major in Business Information Systems + Bachelor of Business	4 years full-time 8 years part-time	Clayton
Bachelor of Information Technology with a major in Business Information Systems + Bachelor of Commerce	4 years full-time 8 years part-time	Clayton

LEVEL UP

Master of Business Information Systems	1.5 or 2 years full-time 4 years part-time	Clayton

CTRL + S

Learned a helpful tip? Got a critical course insight? 'Save as…' in this notes section!



"My favourite thing about my major is seeing the technologies that we are learning about being used in the everyday work environment. The practical, everyday application of what is taught is very visible to see."

JOSEPH
Business Information Systems student

SOFTWARE ENGINEERING

Choose a discipline where coding isn't just a skill, it's a superpower. And where bugs aren't pests but problems to be solved. This area will get you deep into designing, building, testing, fixing and maintaining software solutions to support a variety of people and purposes, all with a human-centred and ethical focus.

GREAT IF YOU...

- Are a coding connoisseur – or would like to be
- Enjoy defining and solving practical problems
- Want to help all sorts of organisations and industries
- Fancy the skills to deliver solutions and passion projects end-to-end

CAREERS SNAPSHOT

- Full stack developer
- DevOps engineer
- Site reliability engineer
- Software engineer
- App developer
- Cloud computing engineer
- Software architect
- Front-end developer
- Back-end developer.

EXPERTISE YOU'LL GAIN

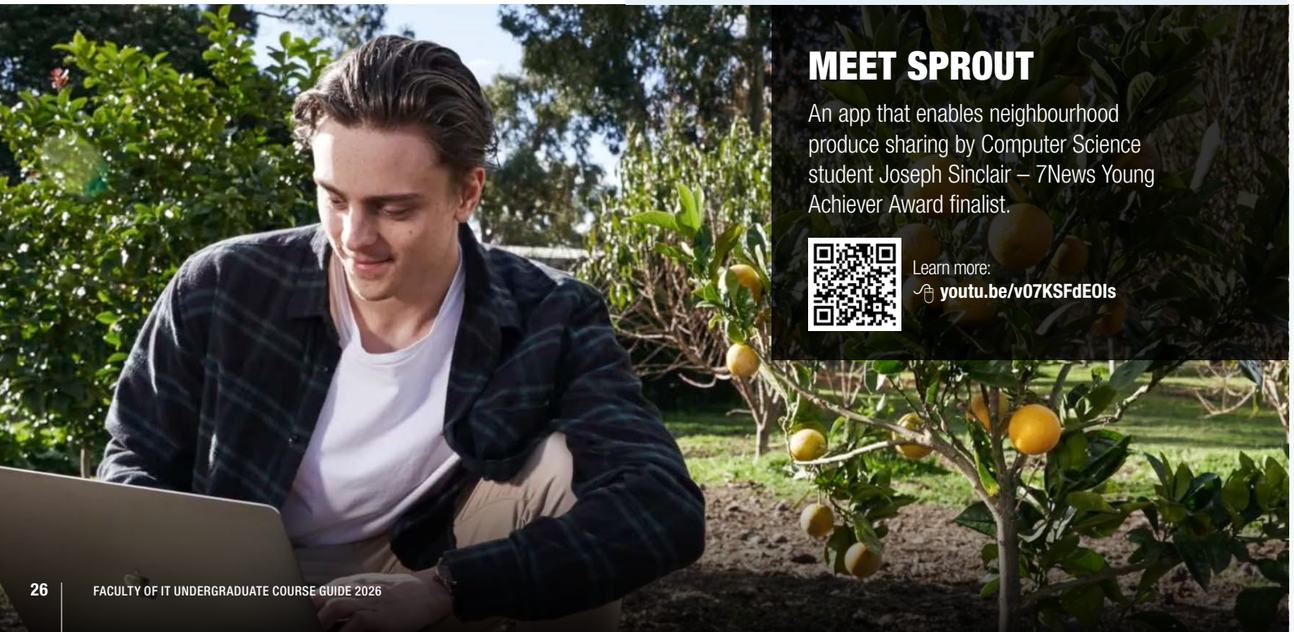
Depending on your chosen course pathway, some in-demand skills you'll develop include:

Technical proficiency

- Software architecture and design
- Software processes and management
- Software quality and testing
- Algorithms and data structures
- Operating systems
- Programming paradigms
- Parallel computing.

Power skills

- Critical thinking
- Problem-solving
- Analytics
- Communication and presentation
- Teamwork and collaboration.



MEET SPROUT

An app that enables neighbourhood produce sharing by Computer Science student Joseph Sinclair – 7News Young Achiever Award finalist.

Learn more:
youtu.be/v07KSFdEOIs

CREATE YOUR FUTURE IN THIS AREA

Bachelor of Information Technology with a major in Software Development or a minor in Software Engineering	3 years full-time 6 years part-time	Clayton
Bachelor of Computer Science with a specialisation in Algorithms and Software	3 years full-time 6 years part-time	Clayton
Bachelor of Software Engineering (Honours)	4 years full-time 8 years part-time	Clayton
Bachelor of Computer Science Advanced (Honours) with a specialisation in Algorithms and Software	4 years full-time 8 years part-time	Clayton
Bachelor of Information Technology + Bachelor of Software Engineering (Honours)	5 years full-time 10 years part-time	Clayton
Bachelor of Computer Science + Bachelor of Software Engineering (Honours)	5 years full-time 10 years part-time	Clayton

"I chose Monash because it has a remarkable reputation, a broad assortment of course structures, great international prospects and a dynamic range of research environments and industry connections.

SHOURYA

Bachelor of Software Engineering (Honours)

#1 FOR ENGINEERING IN AUSTRALIA

Times Higher Education World University Rankings 2024 by Subject

CTRL + S

Learned a helpful tip? Got a critical course insight? 'Save as…' in this notes section!

REAL-WORLD EXPERIENCE AND A COMPETITIVE EDGE

We always focus on translating theory into practice. As an IT student at Monash, expect the chance to apply your expertise to real-world problems – sharpening your technical and soft skills while experiencing a future in tech.

> “During my time as a Digital Analyst at Origin Energy, I gained industry insights and real-world skills in a field that combines both parts of my double degree.”
>
> **MATTHEW**
> Bachelor of Commerce
> and Bachelor of Information Technology

INDUSTRY-BASED LEARNING (IBL)

Did you know that 90% of IBL students get job offers before they graduate? Better yet, more than 50% are employed by our program partners!

This flagship initiative offers high-performing students the opportunity to participate in placements at top organisations like ANZ, Coles and Deloitte, and you’ll receive a grant for every internship.

All Indigenous students are guaranteed an IBL placement and grant with partners who have allotted places for Indigenous peoples.

Learn more:
bit.ly/3TwkGSq

INDUSTRY EXPERIENCE STUDIO PROJECTS

In this final-year program, play a key role in delivering a real-world IT project for industry. Working in a diverse team, you’ll take a product through each stage of development, liaise with relevant stakeholders, create professional documentation and present your work to academics and clients.

Considered to be the highlight of their degrees, past students have built mobile apps, full-scale games, 3D interaction animations and data tools for online businesses.

Learn more:
bit.ly/4ajpQa2

NATIONAL INDIGENOUS SPACE ACADEMY (NISA)

We are home to the world’s first Indigenous space academy.

In partnership with NASA, the Australian Space Agency, CSIRO and the Andy Thomas Space Foundation, we are offering high-achieving First Nations students studying a STEM degree the exciting opportunity to intern at NASA’s Jet Propulsion’s Laboratory.

You’ll enjoy financial support as you gain hands-on experience in innovative projects and explore the vast career prospects open in STEM – particularly in space.

Learn more:
monash.edu/it/nisa

MONASH STUDENT TEAMS

Looking to develop your technical and soft skills while creating positive societal impact? Our IT student teams provide you with the unique opportunity to join or build your own ‘mini business’ to tackle a real-world IT project.

Grow your team of multidisciplinary experts, engage with industry professionals, organise events and more.

Learn more:
bit.ly/3T9sZlv

ENGINEERING CO-OP PROGRAM

Open to software engineering students, work full-time or part-time over the semester or summer period for 3, 6 or 12 months while receiving a competitive salary. This program does not contribute towards your degree.

Learn more:
bit.ly/48lTrs9

FLAGSHIP RICH EDUCATIONAL EXPERIENCES

Every Monash student gets the chance to help address the global challenges of our time.

These experiences include:

- **Global Immersion Guarantee (GIG)**
  Takes you to another country at the end of first year where you learn how local leaders are addressing the impact of humans on our environment.
- **Monash Innovation Guarantee (MIG)**
  A unique chance to work with renowned industry leaders to design innovative solutions that drive real change.
- **Research, Education and Discovery (RED)**
  Be immersed in cutting-edge research at Monash and develop strategies to bring your ideas to life.

Learn more:
bit.ly/4cGyDEC

AN EDUCATION THAT'S ALL ABOUT YOU

Putting you first, our teaching approach gets you hands-on at every opportunity. So when you graduate, you won't just be equipped for career success – but also to make a positive, long-term impact in the world.

NO LECTURES, NO EXAMS

We differ from other universities and faculties because most of our units don't have formal lectures. Instead, you get the materials you need via video and other formats – accessible at any time.

Many also don't have formal exams, with assessments taking the form of group projects and collaborative in-workshop activities.

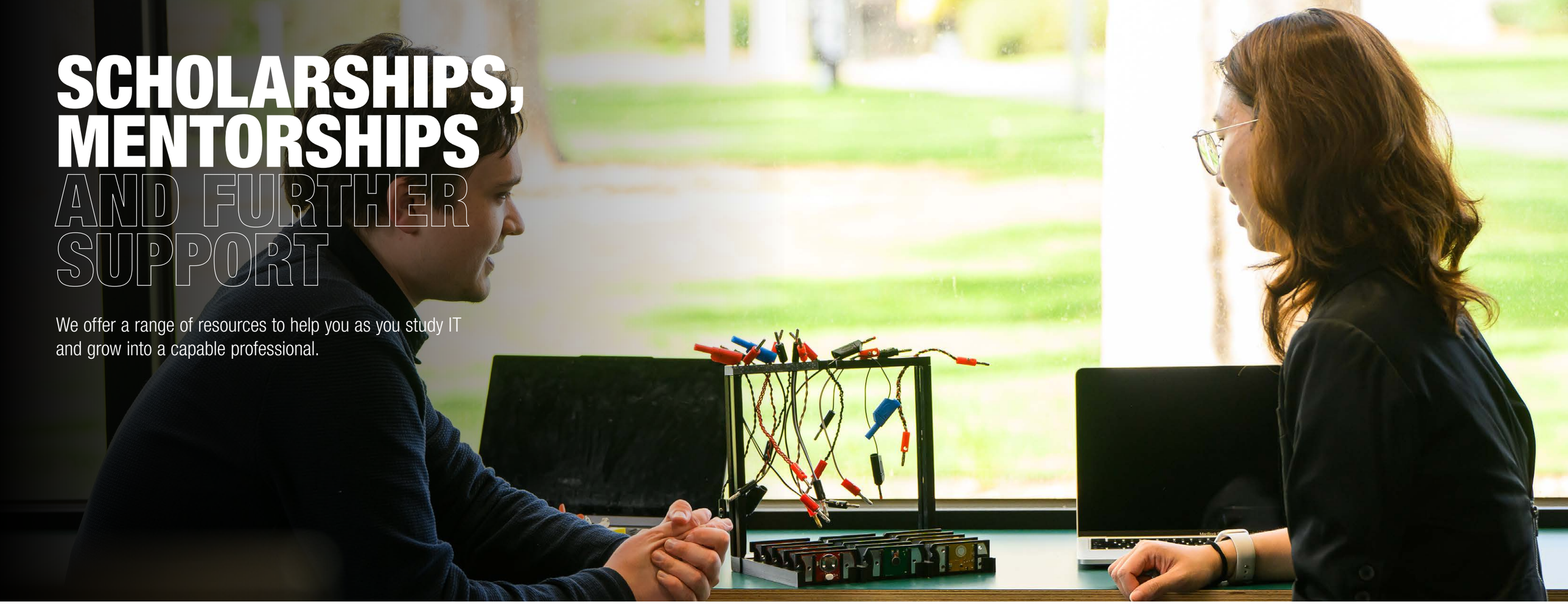
ACTIVE AND APPLIED

After studying the content initially, you then attend active workshops which are highly-collaborative sessions that review what you have learned in a peer-to-peer format. Within these, you will also refine answers to assessments that are given out at the start of each week.

We also have practical activities in labs that challenge you to apply what you have learned to deliver a tangible outcome.

SCHOLARSHIPS, MENTORSHIPS AND FURTHER SUPPORT

We offer a range of resources to help you as you study IT and grow into a capable professional.



SCHOLARSHIPS AND GRANTS

INFORMATION TECHNOLOGY EXCELLENCE SCHOLARSHIP

Up to $24K for high-achieving students who want to study a single or double degree in IT at Monash.

WOMEN IN TECHNOLOGY SCHOLARSHIP

Supporting women who want to study an undergraduate degree in IT at Monash with a one-off $6K scholarship.

INDUSTRY-BASED LEARNING (IBL) GRANTS

Generous grants awarded per IBL placement to help students as they undertake the program.

MONASH INTERNATIONAL MERIT SCHOLARSHIP

Up to $50K given to high-achieving international students who have received an offer from Monash or are currently enrolled in a degree.

FACULTY OF IT INTERNATIONAL MERIT SCHOLARSHIP

Up to 20% off tuition fees offered to high-achieving students from India, Sri Lanka and Bangladesh who choose to study a single bachelor's degree managed by the Faculty of IT.

TECHNOLOGY EQUIPMENT STUDY SUPPORT GRANT

A grant to help students from low socio-economic backgrounds to secure the equipment they need to complete their IT degree.

Learn more: **bit.ly/48JMMxD**

MENTORSHIPS AND STUDY SUPPORT

WOMEN IN TECHNOLOGY (WIT) MENTORING PROGRAM

Fosters connections and provides development opportunities for budding women professionals in IT. The only initiative of its kind at Monash, it pairs women and non-binary students with accomplished women mentors from industry for four months.

Learn more: **bit.ly/3PwwmSE**

PEER MENTORING PROGRAM

Matches newcomers with an experienced student mentor and a small group of first-year undergraduate students from their faculty.

Learn more: **bit.ly/3VbtEW8**

UnITy

A collective and community of women and non-binary students studying IT dedicated to developing supportive networks and sharing knowledge to achieve success in their studies.

Learn more: **bit.ly/3xmn2KU**

PATHWAYS AND PROGRAMS

FOR INDIGENOUS STUDENTS

We have a range of dedicated pathways and programs for students who identify as Aboriginal or Torres Strait Islander, and want to establish themselves in the exciting and transformative field of IT.

MONASH INDIGENOUS ENTRY SCHEME

This scheme provides an entry point for Indigenous students who score an ATAR of 50 into our Bachelor of Information Technology.

Learn more:
bit.ly/3ItEwaq

SCHOLARSHIPS

INFORMATION TECHNOLOGY INDIGENOUS MERIT SCHOLARSHIP

A generous scholarship of up to $16,000 paid towards course fees, awarded to the highest achieving eligible student based on academic achievement from previous study.

INFORMATION TECHNOLOGY INDIGENOUS STUDY SUPPORT SCHOLARSHIP

A scholarship of up to $15,000 awarded to Indigenous students who want to study, or are currently studying, an IT degree and come from a defined educational disadvantage group.

FACULTY OF IT INDIGENOUS ACCOMMODATION SCHOLARSHIP

Offered to Indigenous students who wish to pursue a single IT degree. Successful recipients receive one year's accommodation in a Standard Room in the MRS Halls of Residence, up to the value of $14,000 p.a.

Learn more: **monash.edu/it/future-students/scholarships**

INITIATIVES AND OPPORTUNITIES

NATIONAL INDIGENOUS SPACE ACADEMY (NISA)

A world-first, this program paves the way for Indigenous STEM university students across Australia to intern at NASA's Jet Propulsion Laboratory (JPL) in the US for 10 weeks – learning from leading scientists, engineers and technologists.

Learn more:
monash.edu/it/nisa

INDIGENOUS INDUSTRY-BASED LEARNING (IBL) GUARANTEE

Our IBL program is a competitive placement program that connects driven students with high-profile organisations.

All new Indigenous students are guaranteed a place in the program.

Learn more:
monash.edu/it/indigenous-guarantee

WILLIAM COOPER INSTITUTE

A hub for Aboriginal and Torres Strait Islander research, learning and engagement – promoting Indigenous leadership and advancement across Monash University.

The Institute implements comprehensive engagement programs with secondary schools and strengthens connections with Indigenous community-controlled organisations to build greater awareness of Monash's course offerings, pathways, entry schemes, scholarships and support.

What's more, it provides Indigenous students with a range of opportunities, events and resources to drive their success in university and their careers.

Learn more:
bit.ly/3TtEV2Z

LIFE AT MONASH

Your time at Monash will be enriching in every way. We help you go beyond the classroom so you can experience new things, forge lifelong connections, explore your interests and engage in meaningful extracurricular activities.

‘STUDY OR TRAVEL?’ HOW ABOUT BOTH.

Partnering with more than 160 universities across 35+ countries, our exchange programs let you blend your passion for adventure with your hunger to learn.

Head to our Prato Centre in Italy to delve into IT among breathtaking scenery, delicious cuisine and fascinating history. Or, through Monash Undergraduate Research Projects Abroad, engage in a research initiative with elite professors overseas.

Learn more:
monash.edu/study-abroad

CAMPUS FACILITIES AND SERVICES

As the largest university in Australia, we’re home to many amenities and services. These include theatres, a gym, a swimming pool, clinics, counselling, medical assistance, financial aid, cafés, galleries, a hair salon and concert halls.

Learn more:
monash.youtour.com.au

IT STUDENT AMBASSADOR PROGRAM

Our students say it best – and they’re eager to share! Our official ambassador program is a paid initiative that allows inspirational students to gain experience supporting the faculty’s various recruitment and marketing activities.

Ambassadors can host campus tours, chat to future students at expos, visit high schools, create social media content and more.

Learn more:
bit.ly/3JnVU0x

MEET PEOPLE WHO SHARE YOUR PASSIONS

By joining one of our many clubs and societies, you can make friends and expand your network while nurturing your personal growth.

COMMERCE AND COMPUTING ASSOCIATION (CCA)
CCA hosts social and industry activities that help members enhance their networking and public speaking skills – and boost their employability.

DIVERSIT MONASH
DiversIT creates a welcoming space for underrepresented groups in IT. All its events and activities are designed to foster a sense of community, provide career guidance and create a strong support network.

GLEAM
GLEAM is a student group for Queer+ identifying science, technology, engineering and maths students to form nurturing connections within the wider Queer+ community at Monash.

MONASH ASSOCIATION OF CODING (MAC)
MAC imparts valuable skills to enhance career prospects and academic outcomes. It does this by providing a collaborative, innovative platform for students to solve programming problems, complete projects and learn from one another.

GOOGLE DEVELOPER GROUPS ON CAMPUS (GDGOC)
GDGoC is a student-led community bridging academia and the tech world, helping peers learn, build and grow with Google technologies through workshops, hackathons, study jams, and industry connections.

MONASH ELECTRONIC GAMING ASSOCIATION (MEGA)
Monash’s premier gaming club, MEGA hosts weekly gaming sessions that allow friends and strangers to bond over their enthusiasm for this shared activity.

MONASH ENERGY CLUB
Monash Energy Club educates and connects driven students to energy issues and organisations – shaping the future of the sector in Australia.

MONASH CYBERSECURITY CLUB (MONSEC)
MonSec’s goal is to develop and encourage cybersecurity awareness and applications. Join the club to hear about upcoming events and opportunities, and share your thoughts and experiences.

WIRED MONASH
If you’re curious about all things digital, then WIRED is for you. This club offers you an abundance of networking opportunities and access to social events, so you can connect with industry and other IT students.

Learn more:
bit.ly/438Q0cZ

HELP HUB

University is a milestone chapter that requires thoughtful preparation.
Let us help you launch into this next adventure with confidence.

5 TIPS FOR CHOOSING YOUR UNIVERSITY AND COURSE

1. GET TO KNOW YOURSELF

What topics do you enjoy most? What subjects do you perform well in? What are your career goals?

A great place to start when choosing a course is by looking inwards. Identifying your passions, what you're good at and which topics pique your interests most can help establish a strong initial direction for your research into tertiary study.

Need help? Take our short, fun quiz to find what IT study suits you! **bit.ly/3xiob6i**

Interests	Goals

Strengths	Limitations

2. CONSULT YOUR CAREERS COUNSELLOR

If you're joining Monash from high school, your careers counsellors are a wealth of knowledge and experience. Speak to them about your aspirations and pathways to get there, as well as:

- mapping your journey from school to university to the workforce
- further information about admission requirements, application processes and deadlines
- different opportunities to get to know a variety of universities and courses, such as expos
- the skills required to achieve your goals – and ways to develop them
- different industries and job trends for career planning
- ways to hone your employability in areas like interviews and resume writing.

3. REACH OUT. HAVE A CHAT.

There's no one more eager to chat about university than a current student who's been in your shoes. And there are so many ways for you to connect with them, as well as academics and course advisers to get valuable advice.

These include:

- annual Open Days
- information sessions like Discover Monash
- campus tours
- VCE and careers expos
- high school visits
- 1:1 course advice sessions (Calendly).

Chat to a course adviser
calendly.com/monash-it

Chat with a student
monash.edu/it/future-students/chat

Take a virtual tour
monash.youtour.com.au

4. PREPARE YOUR PLAN B

Sometimes things don't work out the way we expect. That's why it's important to select a few courses and gather information about alternative pathways.

For example, if you don't get the ATAR you need, Monash's Change of Preference expo held after scores are released each year is a great opportunity for you to speak with us about your options.

Perhaps you study another degree and transfer over. Or you start with a Monash pathway program and transition to our Faculty later.

5. CREATE YOUR CHECKLIST

What **must** a course offer you?
What aspects are nice to have?

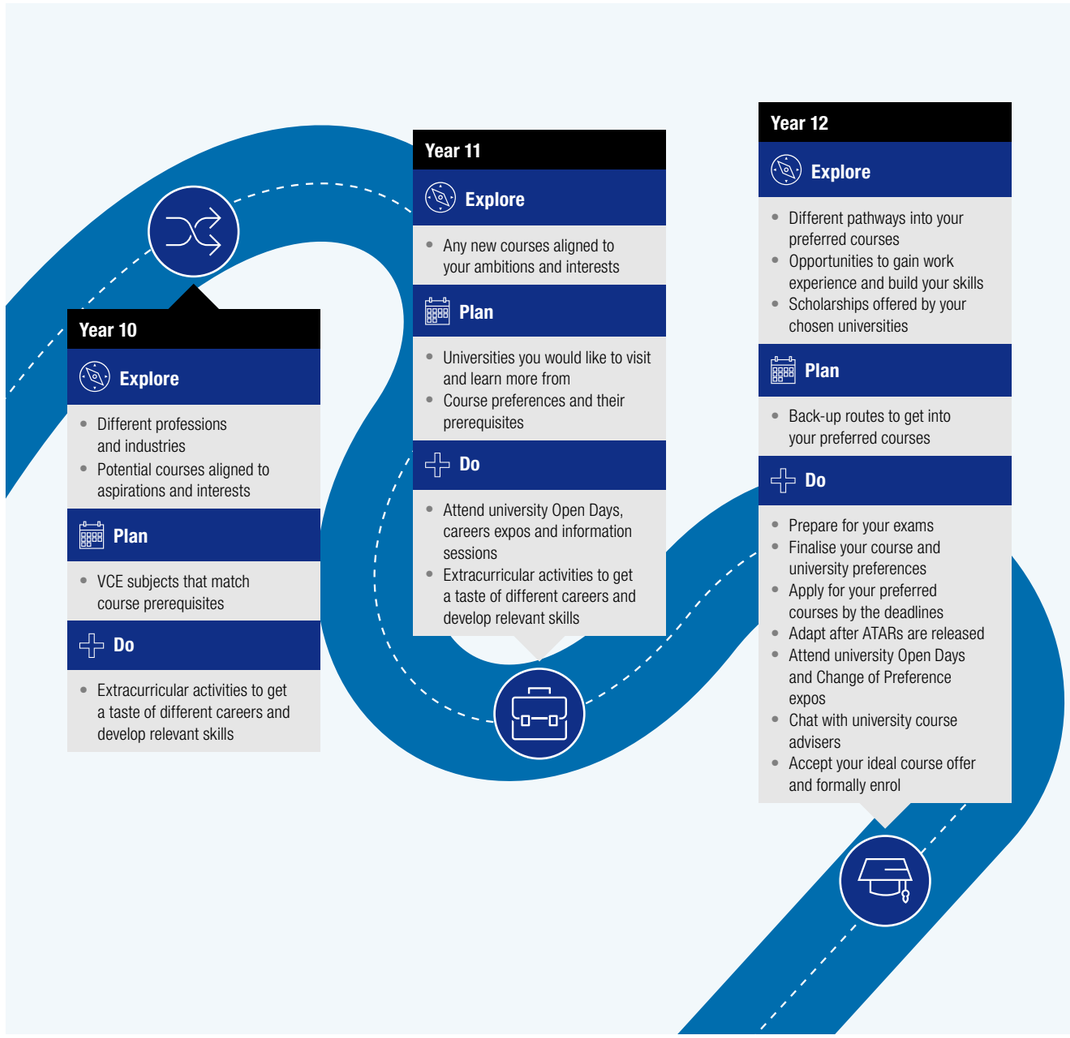
Identify your priorities and create a checklist to ensure you get all the information you need about prospective universities and courses. After all, an informed decision is a confident one.

Here's an example:

- ☑ University prestige and rankings
- ☑ Courses aligned to your interest area (single and double degrees)
- ☑ Learning outcomes and skills gained from your preferred courses
- ☑ Industry experience programs
- ☑ Scholarships and support resources
- ☑ Employability and professional development opportunities
- ☑ University location and travel requirements
- ☑ Alumni journeys and networking opportunities
- ☑ Student community groups and initiatives
- ☑ Alternative pathways

YOUR ROADMAP TO MONASH

Here are some key activities for your high school years (or equivalent) leading up to university.



HOW FAMILIES CAN SUPPORT

Starting university is a significant step in any person's journey – one where families play a crucial role. Here are some ways that they can elevate the process:

1. ENCOURAGING INDEPENDENCE

University is a stepping stone to the workforce. To prepare, family members can encourage students to take charge of their education and decision-making while learning discipline, self-regulation and time management.

This could be goal setting, developing (and sticking to!) healthy routines, assessing and adjusting to progress, planning workloads and practising self-care.

2. SUPPLEMENTING RESEARCH

There are several ways family members can help students find a university aligned to their needs and aspirations.

They can attend Open Days and other tertiary events to ask questions, gather resources, uncover work experience opportunities and extracurricular activities. It's also valuable to research diverse and emerging careers in IT, staying informed of the exciting possibilities out there.

3. ENRICH REFLECTION

When it comes to assessing oneself, it helps to get another perspective. Not only can families provide constructive feedback and promote self awareness, they can also help students reflect more deeply by asking open-ended questions such as:

- What motivates you?
- What are you most proud of accomplishing recently?
- How do you handle stress and pressure?
- What experiences or opportunities do you want to explore?
- What are some areas you want to improve in?
- What kinds of tasks and projects have you excelled in?
- How do you prioritise your time and energy?

4. PROVIDING EMOTIONAL SUPPORT

Major life movements can come with mixed emotions. That's why it's essential that above all, families are pillars of support – being an ear to listen and a voice of reason.

This could be by helping students set realistic expectations for themselves, validating their feelings, being empathetic to their worries, and always keeping communication open and honest.

PREREQUISITE SUBJECT LEVELS

All undergraduate courses require you to have previously studied and achieved required Australian level standards in specific subjects.

For any English prerequisite, you can meet this requirement by completing an approved English subject. The table below outlines approved English subjects for common global qualifications. Other ways to meet English requirements are detailed on page 49 in this guide.

ENGLISH

■ Level 1 – English (Australian Year 12 equivalent)		■ Level 2 – Higher score in English (Australian Year 12 equivalent)	
VCE			
Units 3 and 4: a study score of at least 27 in English (EAL) or 25 in English other than EAL		Units 3 and 4: a study score of at least 35 in English (EAL) or 30 in English other than EAL	
IB			
At least 4 in one of the following SL subjects: • English A: Literature • English A: Language and Literature • Literature and Performance, **OR** At least 3 in one of the following HL subjects: • English A: Literature • English A: Language and Literature, **OR**	At least 5 in one of the following SL subjects: • English AB • English B, **OR** At least 4 in the following HL subject: • English B	At least 5 in one of the following SL subjects: • English A: Literature, **OR** • English A: Language and Literature • Literature and Performance, **OR** At least 4 in one of the following HL subjects: • English A: Literature • English A: Language and Literature, **OR**	At least 6 in one of the following SL subjects: • English AB • English B, **OR** At least 5 in the following HL subject: • English B
GCE A Levels			
C grade or score of 4 in one of the following IGCSE subjects: • Literature in English • Literature (English) • English Literature • Cambridge First Language English 0522/0627/0990 • World Literature • English Language • English Language A • English Language B, **OR** B grade or score of 5 in IGCSE English as a Second Language, **OR** C grade in Cambridge IGCSE First Language English 0500 with a grade 3 or lower in Speaking and Listening, **OR** C grade or score of 4 in one of the following GCSE/GCE O Level subjects: • English Language • Literature in English • English Literature • English • English Language (Syllabus B)	C grade in one of the following GCE AS Level subjects: • General Paper • General Studies • English General Paper • English language • Language and Literature in English (previously known as Language and Literature) • Literature in English • English Literature • English Language and Literature, **OR** E grade in one of the following GCE A Level subjects: • General Studies • English General Paper • English language • Literature in English • English Language and Literature • English Literature, **OR** • GCE A Level English Rich subject[1]	B grade or score of 5 in one of the following IGCSE subjects: • Literature in English • Literature (English) • English Literature • Cambridge First Language English 0522/0627/0990 • World Literature • English Language • English Language A • English Language B, **OR** A grade or score of 7 in IGCSE English as a Second Language, **OR** B grade in Cambridge IGCSE First Language English 0500 with a grade 2 or lower in Speaking and Listening, **OR** B grade or score of 5 in one of the following GCSE/GCE O Level subjects: • English Language • Literature in English • English Literature • English • English Language (Syllabus B)	B grade in one of the following GCE AS Level subjects: • General Paper • General Studies • English General Paper • English language • Language and Literature in English (previously known as Language and Literature) • Literature in English • English Literature • English Language and Literature, **OR** D grade in one of the following GCE A Level subjects: • General Studies • English General Paper • English language • Literature in English • English Language and Literature • English Literature, **OR** • GCE A Level English Rich subject[1]
Advanced Placement			
AP examination score of 3 in one of the following: • AP English Language and Composition, and • AP English Literature and Composition		AP examination score of 4 in one of the following: • AP English Language and Composition, and • AP English Literature and Composition	
Scholastic Aptitude Test			
Refer to Advanced Placement and American High School Diploma to locate other ways on how to satisfy English prerequisite requirements[2]			
Scholastic Aptitude Test Subject Tests			
Refer to Advanced Placement and American High School Diploma to locate other ways on how to satisfy English prerequisite requirements[2]			
American High School Diploma (must be regionally accredited)			
Pass average in Grade 12 English or Grade 12 English Rich subject[1]		100% scale (60% pass): 70% average in Grade 12 English or Grade 12 English Rich subject[1] 100% scale (65% pass): 75% average in Grade 12 English or Grade 12 English Rich subject[1] 100% scale (70% pass): 80% average in Grade 12 English or Grade 12 English Rich subject[1]	

1. The acceptance of English Rich subjects is subject to faculty approval (other guidelines also apply).
2. Monash University does not accept SAT Subject Test in Literature as meeting English prerequisite requirements.

ASSUMED KNOWLEDGE

Some undergraduate courses require you to have prior knowledge in maths and/or science to prepare you to succeed in your studies at Monash University. If you apply directly to Monash University and have completed an:

- **Australian Year 12 or International Baccalaureate Diploma Programme in or outside Australia**
  You'll be required to meet the maths and/or science prerequisite level requirements for your preferred course as specified in the table below.
  The maths and/or science levels for each course can be located on the course specific pages.
- **International senior secondary qualification with maths and/or science at the required level**
  It will be assumed that you have reached the level of knowledge equivalent to the VCE prerequisite required for this course. To make sure you are fully prepared for your studies Monash strongly recommends that you strengthen your knowledge in the relevant areas by completing the online modules, once they are available at the end of 2025 at **monash.edu/student-academic-success/programs/assumed-knowledge** and before you commence your studies at Monash University.

MATHS			SCIENCE
■ Level 1[1,2] Mathematics (Australian Year 11 equivalent)	■ Level 2[2] Mathematics (Australian Year 12 equivalent)	■ Level 3 Higher level mathematics (Australian Year 12 equivalent)	■ Science (Australian Year 12 equivalent)
AUSTRALIAN YEAR 12			
VCE: Units 1 AND 2: Satisfactory completion in 2 units (any study combination) of General Mathematics or, Mathematical Methods or Specialist Mathematics, or Australian interstate equivalent.	**VCE Units 3 AND 4:** a study score of at least 22 in Mathematical Methods (any) or Specialist Mathematics, or a score of at least 25 in General Mathematics (previously known as Further Mathematics), or Australian interstate equivalent.	**VCE: Units 3 and 4:** a study score of at least 25 in one of Mathematical Methods (any) or Specialist Mathematics, or Australian interstate equivalent.	**VCE: Units 3 and 4:** a study score of at least 25 in one of Biology, Chemistry, Environmental Science, Geography, Mathematical Methods (any), Specialist Mathematics, Physics or Psychology, or Australian interstate equivalent, unless otherwise stated.
INTERNATIONAL BACCALAUREATE (IB) DIPLOMA PROGRAMME			
At least 3 in any mathematics subject at SL or HL level.	At least of 4 in the following SL subject: • Mathematics: Application and Interpretations	At least 4 in the following SL subject: • Mathematics: Analysis and Approaches, **OR** • At least 3 in the following HL subjects: • Mathematics: Applications and Interpretations, **OR** • Mathematics: Analysis and Approaches.	At least 4 at SL or 3 at HL in Biology, Chemistry, Environmental Systems and Societies (SL only), Geography, Mathematics: Analysis and Approaches, Mathematics: Applications and Interpretations (HL only), Physics or Psychology, unless otherwise stated.

1. Level 2 and 3 mathematics subjects can also be used to satisfy Level 1 mathematics prerequisite requirements.
2. Level 3 Mathematics subjects can also be used to satisfy Level 1 and Level 2 mathematics prerequisite requirements.

DOMESTIC ADMISSIONS AND ATARS

Course	Duration (years)[3]	Prerequisites: English Level 1	English Level 2	Mathematics Level 1	Mathematics Level 2	Mathematics Level 3	Science: Approved list or specified	Degree awarded	Location	Indicative[4] ATAR	Indicative[4] IB score	Monash Guarantee
SINGLE DEGREES												
Engineering (Honours)	4	■				■	Chemistry or Physics	Bachelor of Software Engineering (Honours)	CL	85.10	32.50	75
Computer Science	3	■				■		Bachelor of Computer Science	CL	82.10	31	75
								Bachelor of Computer Science in Data Science and Artificial Intelligence				
								Bachelor of Computer Science in Cybersecurity				
Computer Science Advanced (Honours)	4	■				■		Bachelor of Computer Science Advanced (Honours)		95.05	39.25	84
Information Technology I	3	■		■				Bachelor of Information Technology		75	28.25	70
Applied Data Science	3	■				■		Bachelor of Applied Data Science		82.05	31	75
Applied Data Science Advanced (Honours)	4	■				■ Higher score		Bachelor of Applied Data Science Advanced (Honours)		90.35	35.75	80
DOUBLE DEGREES												
Business / Information Technology[5]	4	■			■			Bachelor of Business and Bachelor of Information Technology	CL, CA	78.15	29.50	72
Commerce / Computer Science	4	■				■		Bachelor of Commerce and Bachelor of Computer Science	CL	87.95	34	77
								Bachelor of Commerce and Bachelor of Computer Science in Data Science and Artificial Intelligence				
								Bachelor of Commerce and Bachelor of Computer Science in Cybersecurity				
Commerce / Information Technology	4	■				■		Bachelor of Commerce and Bachelor of Information Technology	CL	87.65	34	77
Criminology / Information Technology	4	■		■				Bachelor of Criminology and Bachelor of Information Technology	CL	75.50	28.25	70
Design / Information Technology[5]	4	■		■				Bachelor of Communication Design and Bachelor of Information Technology	CL, CA	77.45	29.25	70
								Bachelor of Collaborative Design and Bachelor of Information Technology				
								Bachelor of Industrial Design and Bachelor of Information Technology				
								Bachelor of Spatial Design and Bachelor of Information Technology				
Engineering (Honours) / Computer Science	5	■				■	Chemistry or Physics	Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Computer Science	CL	85.40	32.50	75
								Bachelor of Robotics and Mechatronics Engineering (Honours) and Bachelor of Computer Science				
								Bachelor of Software Engineering (Honours) and Bachelor of Computer Science				
Digital Business / Information Technology	4	■			■			Bachelor of Digital Business and Bachelor of Information Technology	CL, CA	78	29.50	72
Engineering (Honours) / Information Technology	5	■				■	Chemistry or Physics	Bachelor of Electrical and Computer Systems Engineering (Honours) and Bachelor of Information Technology	CL	85.15	32.50	75
								Bachelor of Robotics and Mechatronics Engineering (Honours) and Bachelor of Information Technology				
								Bachelor of Software Engineering (Honours) and Bachelor of Information Technology				
Fine Art / Information Technology[5,6]	4	■		■				Bachelor of Fine Art and Bachelor of Information Technology[6]	CA, CL	RC	RC	RC
Global Studies / Information Technology	4	■		■				Bachelor of Global Studies and Bachelor of Information Technology	CL	78	29.50	75
Information Technology / Arts[7]	4	■		■				Bachelor of Information Technology and Bachelor of Arts	CL	82.05	31	70
Information Technology / Science[8]	4	■		■			■	Bachelor of Information Technology and Bachelor of Science	CL	83.60	31.75	75
Laws (Honours) / Computer Science	5.25[9]		■			■		Bachelor of Laws (Honours) and Bachelor of Computer Science	CL	95.55	39.75	85
								Bachelor of Laws (Honours) and Bachelor of Computer Science in Cybersecurity				
								Bachelor of Laws (Honours) and Bachelor of Computer Science in Data Science and Artificial Intelligence				

DOMESTIC ADMISSIONS AND ATARS

Course	Duration (years)[3]	Prerequisites: English Level 1	English Level 2	Mathematics Level 1	Mathematics Level 2	Mathematics Level 3	Science: Approved list or specified	Degree awarded	Location	Indicative[4] ATAR	Indicative[4] IB score	Monash Guarantee
DOUBLE DEGREES												
Laws (Honours) / Information Technology	5.25[9]		■	■				Bachelor of Laws (Honours) and Bachelor of Information Technology	CL	95.50	40	85
Science / Computer Science[8]	4	■				■		Bachelor of Science and Bachelor of Computer Science	CL	82.20	31	75
								Bachelor of Science and Bachelor of Computer Science in Cybersecurity				
								Bachelor of Science and Bachelor of Computer Science in Data Science and Artificial Intelligence				
Engineering (Honours) / Arts	5	■				■	Chemistry or Physics	Bachelor of Software Engineering (Honours) and Bachelor of Arts	CL	85.45	32.75	75
Engineering (Honours) / Commerce	5	■				■	Chemistry or Physics	Bachelor of Software Engineering (Honours) and Bachelor of Commerce	CL	86.75	33.50	77
Engineering (Honours) / Science	5	■				■	Chemistry or Physics	Bachelor of Software Engineering (Honours) and Bachelor of Science	CL	85.35	32.50	75

Some double degree courses may require you to study across two campuses in order to complete your course. To be eligible for admission to a double degree course, you'll need to meet the academic entry requirements for both single degree courses. All scores are to be used as a guide only. For detailed international, non-school leaver and double degree entry requirements, visit: **monash.edu/study.**

I Indigenous entry pathway

CL – Clayton | CA – Caulfield
RC – Range of criteria.
E – Estimated: the provided score is estimated and is to be used as a guide only.

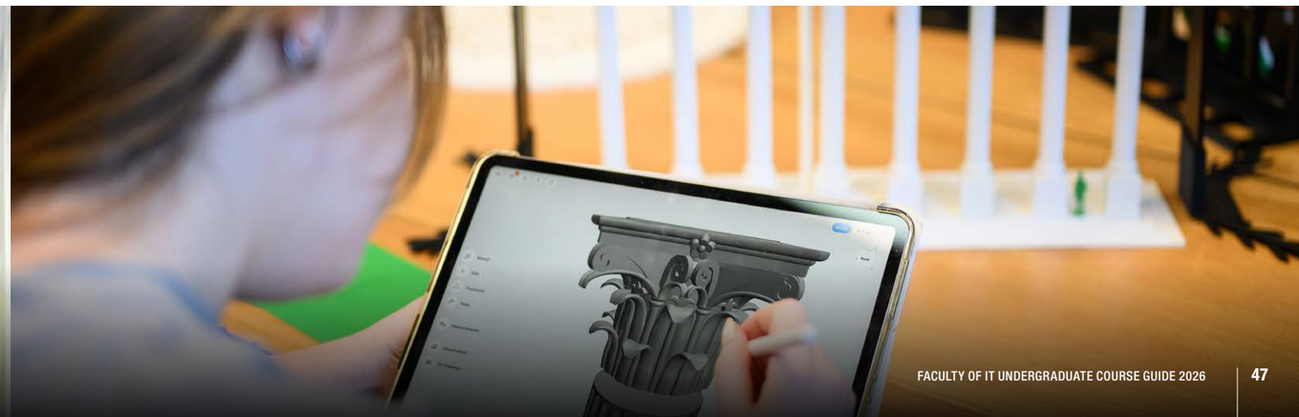
1. Some Monash courses require a higher prerequisite score than stated above.
2. Level 2 and 3 mathematics subjects can also be used to satisfy Level 1 mathematics prerequisite requirements.
3. Duration is based on a standard full-time load of 48 credit points per annum.
4. Indicative – The provided score is the 2025 lowest ATAR to which an offer was made, or an Estimate (E), and is to be used as a guide only.
5. IT units will be taught at Clayton campus.
6. This course has additional selection requirements. For further details, see monash.edu/study.
7. Depending on your Arts major, you may take the Arts component at Clayton or Caulfield.
8. Studies must have been completed within five years of intended commencement. If you have not studied science in the past five years, you may still meet the requirements if you can demonstrate that you have engaged with science meaningfully after your studies. This could be through work, teaching or volunteering. If you believe you meet the requirements in this way, please provide us with a CV, letter of support from an employer/supervisor or another form of written proof that can demonstrate how you have engaged with science in the past five years.
9. The Bachelor of Laws (Honours) is an accelerated course where you must undertake more than the standard annual load of 48 credit points in year two and/or year three to complete the course in four calendar years.

INTERNATIONAL ENTRY REQUIREMENTS

Country	International qualification	Entry scores: C2001 Bachelor of Computer Science	C3001 Bachelor of Computer Science Advanced (Honours)	C2000 Bachelor of Information Technology	S2010 Bachelor of Applied Data Science	S3003 Bachelor of Applied Data Science Advanced (Honours)	E3001 Bachelor of Engineering (Honours)	C2002 Bachelor of Information Technology and Bachelor of Arts	C2003 Bachelor of Information Technology and Bachelor of Science	F2012 Bachelor of Design and Bachelor of Information Technology	F2006 Bachelor of Fine Art and Bachelor of Information Technology	A2009 Bachelor of Criminology and Bachelor of Information Technology
Australia	**2025 ATAR for international students**	80	90	75	80	90	85	75	80	75	75	80
	UNSW Foundation Studies	7.5	NA	7	7.5	8.5	8	7	7.5	7	7	7.5
	University of Melbourne, Trinity College Foundation Studies	77%	NA	72%	77%	86%	81%	72%	77%	72%	72%	77%
	Monash pathway programs											
	Monash University Foundation Year (commencing MUFY in 2025)	70%	NA	70%	72.50%	80.00%	76.25%	72.50%	72.50%	70%	70%	72.50%
	Diploma Part 1	80%	NA	75%	80%	85%	80%	80%	80%	NA	NA	80%
	Diploma Part 2	60%	NA	55%	60%	75%	60%	55%	55%	NA	NA	NA
Global	GCE A Levels	9	12	8	9	12	10	8	9	8	8	8
	International Baccalaureate (IB) Diploma Programme	28	33	26	28	33	30	26	28	26	26	26
	Advanced Placement	7	8	6	7	8	7	6	7	6	6	6
	SAT (Total score out of 1600)	1190	1290	1160	1190	1290	1240	1160	1190	1160	1160	1160
Canada	Ontario Secondary School Diploma – Grade 12	81.60%	87.90%	78.50%	81.60%	87.90%	84.80%	78.50%	81.60%	78.50%	78.50%	78.50%
China	Gaokao	70%	75%	65%	65%	70%	75%	65%	65%	65%	65%	65%
Hong Kong	Hong Kong Diploma of Secondary Education	18	21	17	18	21	19	17	18	17	17	17
India	All India Senior School Certificate	75%	83%	70%	75%	83%	80%	70%	75%	70%	70%	70%
	Indian School Certificate Examination	70%	77%	65%	70%	77%	75%	65%	70%	65%	65%	65%
Indonesia	SMA3 – 10-point scale (6 pass)	7.9	8.8	7.5	7.8	8.8	8.1	7.5	7.9	7.5	7.5	7.5
Malaysia	STPM	8.5	9.7	7.9	8.5	9.7	9.1	7.9	8.5	7.9	7.9	7.9
	UEC	4.2	2.6	5	4.2	2.6	3.4	5	4.2	5	5	5
Republic of Korea	College Scholastic Ability Test	320	350	310	320	350	340	310	320	310	310	310
	High School Diploma	77%	86%	72%	77%	86%	81%	72%	77%	72%	72%	72%
Vietnam	High School Diploma	8.28	8.56	8.14	8.28	8.56	8.42	8.14	8.28	8.14	8.14	8.14

INTERNATIONAL ENTRY REQUIREMENTS

Country	International qualification	Entry scores: A2015 Bachelor of Global Studies and Bachelor of Information Technology	B2017 Bachelor of Business and Bachelor of Information Technology	B2008 Bachelor of Commerce and Bachelor of Computer Science	B2025 Bachelor of Commerce and Bachelor of Information Technology	E3010 Bachelor of Engineering (Honours) and Bachelor of Computer Science	E3011 Bachelor of Engineering (Honours) and Bachelor of Information Technology	E3002 Bachelor of Engineering (Honours) and Bachelor of Arts	E3005 Bachelor of Engineering (Honours) and Bachelor of Commerce	E3007 Bachelor of Engineering (Honours) and Bachelor of Science	L3011 Bachelor of Laws (Honours) and Bachelor of Computer Science	L3010 Bachelor of Laws (Honours) and Bachelor of Information Technology	S2004 Bachelor of Science and Bachelor of Computer Science
Australia	**2025 ATAR for international students**	80	77.5	87.5	87.5	85	85	85	87.5	85	95	95	80
	UNSW Foundation Studies	7.5	7.25	8.25	8.25	8	8	8	8.25	8	9	9	7.5
	University of Melbourne, Trinity College Foundation Studies	77%	74%	83%	83%	81%	81%	81%	83%	81%	90%	90%	77%
	Monash pathway programs												
	Monash University Foundation Year (commencing MUFY in 2025)	74.50%	70%	76.25%	76.25%	76.25%	76.25%	76.25%	76.25%	76.25%	85%	85%	72.50%
	Diploma Part 1	NA	80%	80%	80%	Case by case	Case by case	NA	NA	NA	NA	NA	N/A
	Diploma Part 2	NA	60%	70%	70%	65%	65%	65%	70%	65%	NA	NA	60%
Global	GCE A Levels	9	8.5	11	11	10	10	10	11	10	13	13	9
	International Baccalaureate (IB) Diploma Programme	28	27	31	31	30	30	30	31	30	36	36	28
	Advanced Placement	7	6	7	7	7	7	7	7	7	9	9	7
	SAT (Total score out of 1600)	1190	1180	1270	1270	1240	1240	1240	1270	1240	1360	1360	1190
Canada	Ontario Secondary School Diploma – Grade 12	81.60%	80.10%	86.30%	86.30%	84.80%	84.80%	84.80%	86.30%	84.80%	91%	91%	81.60%
China	Gaokao	70%	65%	70%	70%	75%	75%	75%	75%	75%	80%	80%	70%
Hong Kong	Hong Kong Diploma of Secondary Education	18	17	20	20	19	19	19	20	19	23	23	18
India	All India Senior School Certificate	75%	72.50%	81%	81%	80%	80%	80%	81%	80%	85%	85%	75%
	Indian School Certificate Examination	70%	67.50%	76%	76%	75%	75%	75%	76%	75%	80%	80%	70%
Indonesia	SMA3 – 10-point scale (6 pass)	7.9	7.7	8.3	8.3	8.1	8.1	8.1	8.3	8.1	9	9	7.9
Malaysia	STPM	8.5	8.2	9.4	9.4	9.1	9.1	9.1	9.4	9.1	10.3	10.3	8.5
	UEC	4.2	4.6	3	3	3.4	3.4	3.4	3	3.4	1.8	1.8	42
Republic of Korea	College Scholastic Ability Test	320	315	345	345	340	340	340	345	340	365	365	320
	High School Diploma	77%	74%	83%	83%	81%	81%	81%	83%	81%	90%	90%	77%
Vietnam	High School Diploma	8.28	8.21	8.49	8.49	8.42	8.42	8.42	8.49	8.42	8.7	8.7	8.28



HOW TO APPLY

DOMESTIC STUDENTS

APPLY THROUGH VTAC

If you're an Australian or New Zealand citizen, or an Australian permanent resident, apply through the Victorian Tertiary Admissions Centre (VTAC).

Learn more:
vtac.edu.au

MID-YEAR ENTRY

If you're applying for mid-year entry, please scan the QR code below for more information.

Learn more:
bit.ly/36Hw07y

INTERNATIONAL STUDENTS

APPLY DIRECTLY TO MONASH UNIVERSITY

International students must apply through VTAC if they're completing:

- an Australian Year 12 qualification (for example, VCE or equivalent) in Australia or overseas
- the International Baccalaureate (IB) Diploma in Australia or New Zealand
- the National Certificate of Educational Achievement (NCEA) Level 3 in New Zealand.

If you haven't completed any of the above, you must apply for a Monash course via the QR code below. Remember to select 'I'm an international student' in the top right-hand corner.

Learn more:
bit.ly/3xntlZh

MONASH UNIVERSITY ENGLISH LANGUAGE CENTRE (MUELC)

All our IT courses have minimum English language requirements which MUELC has programs to help you meet.

Learn more:
bit.ly/38R2zNq

ALTERNATIVE PATHWAYS TO MONASH

Direct entry is just one way into an undergraduate IT degree at Monash. Our alternative channels offer you many more opportunities to begin your journey with us.

TRANSFER FROM ANOTHER MONASH COURSE

Already studying a Monash degree? You can apply to transfer to an IT course if you meet the criteria.

TRANSFER FROM OTHER UNIVERSITIES

If you're at another university, you can apply to move to Monash as long as you meet your chosen course's prerequisites. Credit may be granted.

MONASH PATHWAY PROGRAMS

Monash offers two pathways programs for students who want to study an undergraduate IT degree but narrowly miss the academic requirements for direct entry: Foundation Year and Diploma. Complete the first year of your course at Monash and you could transfer to the Faculty for the rest depending on your performance.

TECHNICAL AND FURTHER EDUCATION (TAFE)

A TAFE certificate IV or diploma can help you get into an IT degree at Monash. If your previous study in a diploma qualification is assessed as being equivalent to our units, credit may be granted.

DIPLOMA OF HIGHER EDUCATION STUDIES (MONASH MALAYSIA)

Completing a Diploma of Higher Education IT stream qualifies you to enter the second year of the Bachelor of Computer Science at our Malaysia campus.

DOUBLE DEGREE STUDENTS

If you have your sights set on a double degree but miss the academic requirements, you can start one of the degrees first and apply to pick up the other later.

SINGLE UNITS OF HIGHER EDUCATION STUDY

If you successfully finish two approved higher education IT units, you're eligible to apply for entry into one of our IT courses.

Let's chat
If you need more tailored advice, book an appointment with one of our friendly course advisers.
calendly.com/monash-it

FEES AND LOANS

Fees can be found on the dedicated webpages for each courses on the Monash website.
To learn more about loans available to you, scan the QR code. **bit.ly/49kXP0O**

ENGLISH LANGUAGE ENTRY REQUIREMENTS

English language entry requirements can be met in one of the following ways:

1. LANGUAGE OF INSTRUCTION

You can meet the English entry requirements if you've completed studies at an institution where English is the language of instruction, communication and assessment for all aspects of study for the whole of the educational institution.

Alternatively you can satisfactorily complete half a year of full-time study (equivalent to 24 Monash-credit points) at Australian VET Diploma (AQF level 5) or higher (or equivalent) within three years prior to the Monash course commencement date (other time limitation periods may apply).

You may be required to submit documentary evidence in the form of an official letter from the institution at which the study was completed. This document must be written and signed by the institution's registrar (or other authorised person) of the education institution to the satisfaction of the Monash University Academic Board.

Monash University reserves the right to ask students to undertake a Monash-approved English test to meet English course requirements.

For more information regarding English entry requirements, refer to the Admission to Coursework Courses and Units Procedures available at **publicpolicydms.monash.edu/Monash/documents/1935750**.

Please note that all entry requirements for Monash University are subject to change.

2. ENGLISH TEST

If you have not met English entry requirements as outlined above, Monash accepts the following English tests as satisfying English entry requirements for courses with minimum English language requirements, provided it has been completed within three years of the Monash course commencing date:

Test	Results required
IELTS (Academic)	• An overall score of 6.5 OR higher • No individual band scores less than 6.0.
TOEFL paper-based	• A minimum test score of 550 • A Test of Written English (TWE) score of 4.5 OR higher.
TOEFL Internet-based	• A minimum test score of 79 • An overall score of 21 or higher in the written section • Scores of no less than 12 in listening, 13 in reading and 18 in speaking.
P TOEFL Internet-based	• An overall score of 58 • No communicative skills score below 50.
The Cambridge English	• Proficiency (CPE): An overall score of 176 with no skill score below 169, OR • Advanced (CAE): An overall score of 176 with no skill score below 169.

Other English tests may also be accepted and are assessed when you apply to Monash. If you have completed several measures of English proficiency over a period of time, the highest valid measure will be accepted as long as it has been taken within the time limitations as specified above.

3. MONASH UNIVERSITY ENGLISH LANGUAGE CENTRE

If your English test does not meet the Monash courses, English requirements for direct entry, you may want to consider completing an English program offered at Monash University English Language Centre.

For more information visit: **monashcollege.edu.au/courses/english**.

KEY EVENTS AND PROGRAMS

Build your network. Gain major insights. Find new opportunities. Here are events and programs to help you prepare for university.

VICTORIAN CAREERS SHOW

The Victorian Careers Show gives you access to resources such as lecture and study skills programs, tutoring programs and more. Attend the event to learn more about Monash!

DISCOVER YOUR FUTURE IN IT

Eager to know what it's really like to study IT at Monash? At this event, you'll hear from current students and alumni, as well as leading academics.

CAMPUS TOURS

Explore our innovative IT precinct while chatting with a student or staff member.

OPEN DAY

A not-to-be-missed event, Monash Open Day is your chance to talk with current students, meet academics and speak to our Student Services team about your future.

You'll also be able to watch live demonstrations, tour our facilities and soak up the campus atmosphere.

CHANGE OF PREFERENCE

Received your ATAR and not sure what to do next? Monash Change of Preference gives you support and advice so you can make an informed decision about next steps.

DISCOVER MORE IT EVENTS

monash.edu/it/events

EXPERIENCE CAMPUS

bit.ly/3TcIzg9

CHAT WITH AN IT STUDENT

bit.ly/4InjVa7

MONASH University

WEBSITE
monash.edu/it

FACEBOOK
MonashInfoTech

X
MonashInfoTech

YOUTUBE
Monash Information Technology

LINKEDIN
Monash Information Technology

INSTAGRAM
monash_infotech

TIKTOK
monash_infotech

CHAT WITH AN IT STUDENT
monash.edu/it/future-students/chat

MONASH UNIVERSITY
monash.edu

FIND A COURSE
monash.edu/study

FUTURE STUDENT ENQUIRIES
Australian citizens, permanent residents and New Zealand citizens
T 1800 MONASH (666 274)
E future@monash.edu
monash.edu/study/contact-us

International students
T Australia freecall: 1800 MONASH (666 274)
T +61 3 9903 4788 (outside Australia)
E study@monash.edu

GROUP OF EIGHT AUSTRALIA