IT and Engineering course guide 2020
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Clever can mean academic results. Great test scores. Top marks on an essay.

That’s one way to think about clever.

But at La Trobe University it’s not the only way, because we offer a personalised experience that develops every part of you.

We teach you the technical skills to land your dream job, in courses co-designed with industry. We offer Work Integrated Learning to build your professional experience. And we help you develop the skills employers value most: passion, resilience, empathy and curiosity.

La Trobe is ranked in the top 1.2 per cent of universities worldwide,¹ and our partnerships with international institutions and industries promote a truly global education for our students.

That means a winning edge in today’s competitive job market. All delivered in a diverse, supportive environment at one of the world’s best universities.

Don’t just be clever. Be all kinds of clever.

¹. Times Higher Education World University Ranking 2019; Webometrics Ranking Web of Universities 2019
Thrive in a digitally disrupted future

Engineers and information technology (IT) professionals design the world around us. They create environments – physical and digital – that meet the needs of today and tomorrow. That might be fighting cybercrime, designing the cities of the future or using artificial intelligence to provide better healthcare. What comes next is only limited by your imagination.

With a degree from La Trobe, you’ll be an adaptable technical professional, with practical skills and creative thinking. We’re constantly updating our courses to keep pace with the skills required by industry: Cybersecurity. Artificial intelligence. Machine vision. Robotics.

When you study IT and engineering, you’ll have the opportunity to experience practical work placements at major companies such as Telstra, BMW and Boral.

You might collaborate on immersive projects, design a self-transforming robot or develop a climate prediction tool.

With experiences like these, you’ll confidently graduate with on-the-job experience and strong professional networks.

Dream of working in IT? We’ll help you gain the expertise that’s in huge demand behind the scenes. Your advanced knowledge of computers and refined creative skills will place you ahead of your peers as a highly employable innovator.

Want to pursue a career in engineering? With us, you’ll be able to see the big picture. Adaptability is key, so you’ll graduate ready to work across traditional and emerging industries. Strong foundations, innovation and professional experience. That’s what you’ll get with an engineering degree at La Trobe.

Whatever your dream, join the next generation of smart engineers and IT specialists, ready to make a difference in the world’s fastest-moving industries.

Learn more: latrobe.edu.au/ite-engineering-it

Why study IT and engineering at La Trobe?

- Showcase your skills in front of industry experts at our annual Engineering and IT Showcase.
- Work in state-of-the-art labs for engineering, computer science and cybersecurity with 24/7 access.
- Learn and work with innovative teaching and collaborative research spaces in our new Engineering and Technology Building at our Bendigo Campus.
- Connect with industry through our strong industry links, including the Optus La Trobe Cyber Security hub and our partnerships with leading organisations, such as Microsoft, Infosys and the Smarter Bendigo Alliance.
- Have opportunities for work experience through work placements as part of our well-connected Work Integrated Learning and Industry Based Learning programs.
We’re ranked in the top 1.2% of 28,000 universities worldwide

...and in the world’s top 400 universities for computer science and engineering subjects

Our research in civil engineering is top-rated nationally and rated well above world standard

We’re rated five stars for teaching, facilities, research, employability and internationalisation

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1. Times Higher Education World University Rankings 2019; Webometrics Ranking Web of Universities 2019
2. Academic Ranking of World Universities: Global Ranking of Academic Subjects 2019
3. Excellence in Research for Australia Outcomes 2018
4. QF Stars University Rating 2019
Find your area of study

Ready to find a career in digital disruption? Our future-focused IT and engineering courses explore the technologies causing massive shifts in society – like our new Master of Internet of Things, which is the first of its kind in Australia.

We’re passionate about the human perspective. The technology we use to build the future needs also to create a more sustainable world for all of us. So we’ve introduced a Bachelor of Humanities, Innovation and Technology, which challenges you to understand all the consequences of technological advances on society.

That’s just the start of what you can learn with us. We’ll help you be career-ready across all areas of IT and engineering.

Study areas

Big data

Big data is getting bigger. Much bigger. Employers need professionals to interpret increasingly complex data and turn findings into action.

Prepare to master the data for any issue in any industry. Will you navigate the intricate relationships throughout a supply chain so supermarkets can offer fresher food? Harness healthcare data so hospitals can help more people? Or find performance improvements that lift sporting champions from silver medals to gold?

Build your data analytics expertise to create smarter business strategies, and develop your communication skills to explain your findings to business leaders. Feed your curiosity. Then create change.

Computer science

Uncover the systems that run much of the modern world. Study with us and be confident you’re gaining the knowledge employers want: we’re ranked in the world’s top 400 universities for computer science subjects.

Become a versatile thinker with our courses’ balanced blend of theory and practice. We’ll equip you for roles across the sector, including in systems and security engineering, data communications and network design.

And we’ve co-designed our degrees with industry so you’ll gain the skills employers want. You’ll be a valued team member no matter where your career takes you thanks to these human skills you’ll develop at La Trobe, like curiosity, creativity and resilience.
Engineering
Have a passion for problem-solving? From circuit boards to suspension bridges, engineers tackle practical challenges to build a better world.
We teach you to become a technical expert guided by a human perspective. You’ll learn to look beyond the boundaries of traditional engineering and design sustainable, creative solutions to complex problems.
Our courses respond to employer needs, such as our Master of Engineering (Manufacturing), which focuses on in-demand enterprise skills including negotiation and consultation.
Many of our courses also give you the opportunity for Work Integrated Learning, so you can gain work experience as part of a collaborative team.

Cybersecurity
Digital technology penetrates almost every facet of our lives. Cybercrime is no longer just a computer problem and must be understood from multiple perspectives. That’s why we’ve collaborated with our leading industry partners to design a multidisciplinary suite of undergraduate and postgraduate cybersecurity degrees.
Hear from cybersecurity experts who draw from their own experiences and use real-world case studies to bridge the gap between theory and practice. Understand the intersection of cybersecurity and IT, business, law, policy and strategic communication.
When you’re finished, you’ll be a sought-after specialist in this rapidly growing field.

IT
The digital revolution isn’t slowing down. The rise of the information age means IT is integrated into every aspect of society, and the job opportunities for IT experts are just as wide-ranging.
Software and web development. Networking systems. Project management. Whatever your IT career path, we bring together industry and academic insights so you’re at the forefront of this in-demand field.
We’ll teach you skills that are vital in any organisation, like managing tasks and communicating effectively. And you’ll learn the latest technology, so you’re prepared to step out of study and right into the workforce.

Career outcomes
Our courses are backed by industry accreditation and provide the opportunity to put what you learn into practice so you gain valuable experience.
The end result is undeniable. You’ll be a well-rounded, professionally trained graduate – the type employers want. As well as your specialist expertise in your technical field, you’ll have human skills: Empathy. Creativity. The adaptability to harness digital disruption across industries.
Prepare for the next step in your career. To find the La Trobe course that’s right for you, turn the page or head online: latrobe.edu.au/ite-engineering-it

1. Times Higher Education World University Rankings by Subject 2019
IT and engineering courses at a glance

Take the next step on the path to your dream job with our IT and engineering courses. See below for a selection of our courses and where to learn more about them. To find out about the wide variety of courses we offer across all disciplines, visit: latrobe.edu.au/ite-courses

**Undergraduate**

**Bachelor's degrees**

<table>
<thead>
<tr>
<th>Courses</th>
<th>IELTS¹</th>
<th>ATAR²</th>
<th>IB</th>
<th>LTCA</th>
<th>GCE</th>
<th>IND</th>
<th>SL</th>
<th>VIE</th>
<th>HKDSE</th>
<th>STPM</th>
<th>UEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Information Systems</td>
<td>6.0/6.0</td>
<td>57.4</td>
<td>24</td>
<td>60</td>
<td>6</td>
<td>60</td>
<td>6</td>
<td>7.0+</td>
<td>13</td>
<td>6</td>
<td>21</td>
</tr>
<tr>
<td>Civil Engineering (Honours)</td>
<td>6.0/6.0</td>
<td>60.05</td>
<td>24</td>
<td>65</td>
<td>7</td>
<td>70</td>
<td>7</td>
<td>7.5+</td>
<td>15</td>
<td>7</td>
<td>19</td>
</tr>
<tr>
<td>Computer Science</td>
<td>6.0/6.0</td>
<td>55.9</td>
<td>24</td>
<td>60</td>
<td>6</td>
<td>60</td>
<td>6</td>
<td>7.0+</td>
<td>13</td>
<td>6</td>
<td>21</td>
</tr>
<tr>
<td>Cybersecurity</td>
<td>6.0/6.0</td>
<td>61.8</td>
<td>24</td>
<td>65</td>
<td>7</td>
<td>70</td>
<td>7</td>
<td>7.5+</td>
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<tr>
<td>Electrical and Electronic Engineering (Honours)</td>
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<td>NC</td>
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<tr>
<td>Engineering Honours (Industrial)</td>
<td>6.0/6.0</td>
<td>60.05</td>
<td>24</td>
<td>65</td>
<td>7</td>
<td>70</td>
<td>7</td>
<td>7.5+</td>
<td>15</td>
<td>7</td>
<td>19</td>
</tr>
<tr>
<td>Information Technology</td>
<td>6.0/6.0</td>
<td>50.85</td>
<td>24</td>
<td>60</td>
<td>6</td>
<td>60</td>
<td>6</td>
<td>7.0+</td>
<td>13</td>
<td>6</td>
<td>21</td>
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</table>

**Double Bachelor's degrees**

<table>
<thead>
<tr>
<th>Courses</th>
<th>IELTS¹</th>
<th>ATAR²</th>
<th>IB</th>
<th>LTCA</th>
<th>GCE</th>
<th>IND</th>
<th>SL</th>
<th>VIE</th>
<th>HKDSE</th>
<th>STPM</th>
<th>UEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commerce/Computer Science</td>
<td>6.5/6.0</td>
<td>&lt;5*</td>
<td>28</td>
<td>80</td>
<td>10</td>
<td>80</td>
<td>10</td>
<td>8.5+</td>
<td>20</td>
<td>7</td>
<td>19</td>
</tr>
<tr>
<td>Cybersecurity/Commerce</td>
<td>6.5/6.0</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
</tr>
<tr>
<td>Cybersecurity/Criminology</td>
<td>6.5/6.0</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
<td>NC</td>
</tr>
<tr>
<td>Cybersecurity/Psychological Science</td>
<td>6.5/6.0</td>
<td>&lt;5*</td>
<td>24</td>
<td>65</td>
<td>7</td>
<td>70</td>
<td>7</td>
<td>7.5+</td>
<td>15</td>
<td>7</td>
<td>19</td>
</tr>
</tbody>
</table>
## Postgraduate

### Graduate diplomas

<table>
<thead>
<tr>
<th>Courses</th>
<th>IELTS¹</th>
<th>Learn more</th>
</tr>
</thead>
<tbody>
<tr>
<td>Computer Science</td>
<td>6.5/6.0</td>
<td>10</td>
</tr>
</tbody>
</table>

### Master's degrees

<table>
<thead>
<tr>
<th>Courses</th>
<th>IELTS¹</th>
<th>Learn more</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artificial Intelligence</td>
<td>6.5/6.0</td>
<td>10</td>
</tr>
<tr>
<td>Computer Science</td>
<td>6.5/6.0</td>
<td>10</td>
</tr>
<tr>
<td>Cybersecurity (Business Operations)</td>
<td>6.5/6.0</td>
<td>11</td>
</tr>
<tr>
<td>Cybersecurity (Computer Science)</td>
<td>6.5/6.0</td>
<td>11</td>
</tr>
<tr>
<td>Cybersecurity (Law)</td>
<td>6.5/6.0</td>
<td>11</td>
</tr>
<tr>
<td>Data Science</td>
<td>6.5/6.0</td>
<td>12</td>
</tr>
<tr>
<td>Engineering (Civil)</td>
<td>6.5/6.0</td>
<td>16</td>
</tr>
<tr>
<td>Engineering (Electronics)</td>
<td>6.5/6.0</td>
<td>16</td>
</tr>
<tr>
<td>Engineering (Manufacturing)</td>
<td>6.5/6.0</td>
<td>17</td>
</tr>
<tr>
<td>Engineering Management</td>
<td>6.5/6.0</td>
<td>17</td>
</tr>
<tr>
<td>Information and Communication Technology</td>
<td>6.5/6.0</td>
<td>12</td>
</tr>
<tr>
<td>Information Technology</td>
<td>6.5/6.0</td>
<td>12</td>
</tr>
<tr>
<td>Information Technology (Computer Networks)</td>
<td>6.5/6.0</td>
<td>13</td>
</tr>
<tr>
<td>Internet of Things</td>
<td>6.5/6.0</td>
<td>13</td>
</tr>
<tr>
<td>Télécommunication and Network Engineering</td>
<td>6.5/6.0</td>
<td>13</td>
</tr>
</tbody>
</table>

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1. Please check our website for more information about La Trobe’s English language requirements, including our accepted English language tests: latrobe.edu.au/ite-eng-requirements
2. ATARs shown are the lowest selection rank for offers made based on ATAR at the Melbourne or Bendigo campuses in 2018 (see online for other campuses). ATAR and international equivalents are indicative only and subject to change each year.
3. The ATARs published in this guide were correct as of 2018. Please refer to the website for more current information.

* ATAR scores are not published for courses with fewer than five ATAR-based offers made. Equivalencies have been based on the entry standards for the most similar courses.

NA Not applicable
NC New course
# Information technology courses

## Undergraduate

### Bachelor of Business Information Systems [latrobe.edu.au/ite-sbbiy](https://latrobe.edu.au/ite-sbbiy)

Information systems help people use technology to make the best possible decisions. You’ll understand how to manage complex systems and find innovative solutions to information challenges with this degree, which is conditionally accredited by the Australian Computer Society (ACS).

Study IT, programming, management, the development of information systems and database design. Your degree will involve a year-long industry project, giving you hands-on experience working as part of a team in the planning and development of a medium-sized software project.

**Career outcomes:** You’ll be suited to roles that bridge the gap between technical and management personnel, including work in systems analysis and development, business analysis and project management.

<table>
<thead>
<tr>
<th>Location</th>
<th>CRICOS</th>
<th>Semester</th>
<th>Fee (A$)</th>
<th>IELTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEL (SBBIY)</td>
<td>075223J</td>
<td>Sem 1, Sem 2</td>
<td>34 200</td>
<td>6.0/6.0</td>
</tr>
</tbody>
</table>

**Academic requirements**

<table>
<thead>
<tr>
<th>ATAR</th>
<th>IB</th>
<th>LTCA</th>
<th>GCE</th>
<th>IND</th>
</tr>
</thead>
<tbody>
<tr>
<td>57.4</td>
<td>24</td>
<td>60</td>
<td>6</td>
<td>60</td>
</tr>
</tbody>
</table>

**Subject prerequisites**

VCE Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.¹

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### Bachelor of Computer Science [latrobe.edu.au/ite-sbcs](https://latrobe.edu.au/ite-sbcs)

Computer scientists are in high demand. Understand the complex processes and systems that run much of the modern world with this degree, which is conditionally accredited by the Australian Computer Society (ACS).

Learn programming, mobile app development, logic and data structures, web development, artificial intelligence and programming languages. Develop your understanding of software analysis, databases, computer architecture, networks and multimedia systems.

**Career outcomes:** Graduates will be ready to apply for careers in software development (web/mobile), data science, business intelligence, artificial intelligence and more. Job titles may include systems analyst, developer programmer, coder, computer hardware engineer and network architect.

<table>
<thead>
<tr>
<th>Location</th>
<th>CRICOS</th>
<th>Semester</th>
<th>Fee (A$)</th>
<th>IELTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEL (SBCS)</td>
<td>022037E</td>
<td>Sem 1, Sem 2, Summer</td>
<td>36 200</td>
<td>6.0/6.0</td>
</tr>
</tbody>
</table>

**Academic requirements**

<table>
<thead>
<tr>
<th>ATAR</th>
<th>IB</th>
<th>LTCA</th>
<th>GCE</th>
<th>IND</th>
</tr>
</thead>
<tbody>
<tr>
<td>55.9</td>
<td>24</td>
<td>60</td>
<td>6</td>
<td>60</td>
</tr>
</tbody>
</table>

**Subject prerequisites**

VCE Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.¹

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¹ See online for a full list of entry requirements
## Bachelor of Cybersecurity

latrobe.edu.au/ite-sbcy

Open the door to a rapidly expanding global industry with this degree, which is provisionally accredited by the Australian Computer Society (ACS). Cybercrime is now a widespread threat and a mainstream concern that can only be combated by highly-skilled specialists.

**Career outcomes:** Graduate with skills and experience ready for a range of roles in areas relevant to cybersecurity, including national security, risk management, banking and finance, IT and telecommunications.

### Academic requirements

- **ATAR**
  - Melbourne: 61.8
  - Bendigo: 50.85
  - Sydney: 60

- **IB**
  - Melbourne: 24
  - Bendigo: 24
  - Sydney: 24

- **LTCA**
  - Melbourne: 65
  - Bendigo: 65
  - Sydney: 60

- **GCE**
  - Melbourne: 7
  - Bendigo: 7
  - Sydney: 6

- **IND**
  - Melbourne: 70
  - Bendigo: 70
  - Sydney: 70

### Subject prerequisites

- VCE Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.¹

### Fee (A$)

- **MEL** (SBCY): 36,200
- **BEN** (RB): 34,400
- **SYD** (SBCYS): 50,85

### IELTS

- **MEL** (SBCY): 6.0/6.0
- **BEN** (RB): 6.0/6.0
- **SYD** (SBCYS): 6.0/6.0

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## Bachelor of Information Technology

latrobe.edu.au/ite-sbit

Get ready for an in-demand career. This degree combines industry and academic insights to put you at the forefront of one of the 21st century’s most disruptive fields.

Study hacking, software piracy, security breaches and IT fundamentals. Gain skills in project management, project estimation, report evaluation, software development, IT systems analysis, design, programming and networking. Refine your studies with electives to broaden your career opportunities.

**Career outcomes:** Skilled IT professionals are required across all industries. You’ll be well-placed to find work in roles that include being a network administrator, web developer, network architect, software developer/programmer, machine learning engineer or systems analyst.

### Academic requirements

- **ATAR**
  - Melbourne: 60
  - Bendigo: 50
  - Sydney: 55

- **IB**
  - Melbourne: 60
  - Bendigo: 60
  - Sydney: 65

- **LTCA**
  - Melbourne: 60
  - Bendigo: 60
  - Sydney: 65

- **GCE**
  - Melbourne: 7
  - Bendigo: 7
  - Sydney: 6

- **IND**
  - Melbourne: 70
  - Bendigo: 70
  - Sydney: 70

### Subject prerequisites

- VCE Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL.¹

### Fee (A$)

- **MEL** (SBIT): 36,200
- **BEN** (RBC): 34,400
- **SYD** (SBITSD): 50,85

### IELTS

- **MEL** (SBIT): 6.0/6.0
- **BEN** (RBC): 6.0/6.0
- **SYD** (SBITSD): 6.0/6.0

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## Honours degree

Once you’ve completed your Bachelor’s degree, you can extend your knowledge and skills by taking an Honours year. See online for course details.

### Course

- Bachelor of Business Information Systems (Honours)
- Bachelor of Computer Science with Honours
- Bachelor of Information Technology (Honours)

### CRICOS

- MEL (SHBIIY): 075222K
- MEL (SHCS): 066520K
- MEL (SHINT): 0695985

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**Regional Reward**

If you study a Bachelor’s degree at any of our Victorian regional campuses, you’ll be entitled to the Regional Reward. This provides opportunities for Work Integrated Learning as part of your degree and means you may be eligible to receive funding for an overseas study experience.

latrobe.edu.au/ite-regional

The Australian Government provides additional incentives for international students who study and live in regional Australia.


¹ ATARs shown are the lowest selection rank for offers made based on ATAR at the Melbourne or Bendigo campuses in 2018 (see online for other campuses). ATAR and international entry equivalents are indicative only and subject to change each year.
La Trobe Student Excellence Academy

We created the La Trobe Student Excellence Academy – the first of its kind in Australia – to recognise and support our students’ outstanding achievements in community, creativity, entrepreneurship, sports and study.

As a member of our Excellence program, you’ll meet high-achieving peers who are as passionate and dedicated as you. And you’ll have access to exclusive and exciting opportunities.

https://latrobe.edu.au/ite-excellence

Information technology courses

Postgraduate

Graduate Diploma in Computer Science

Upgrade your skills in computer science and information technology. Expand your knowledge across a broad range of areas or specialise in key areas such as artificial intelligence, games technology, software engineering and systems or computer communications and networking.

Career outcomes: This course forms the first year of the Master of Computer Science, which prepares graduates for roles such as being an information technology consultant, web administrator, program designer or information systems administrator.

<table>
<thead>
<tr>
<th>Location</th>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEL (SGCS)</td>
<td>002096D</td>
<td>39 000</td>
<td>1 year</td>
</tr>
</tbody>
</table>

Entry requirements

See online for entry requirements.

Master of Artificial Intelligence

Be at the forefront of the emergence of artificial intelligence (AI). Prepare to change lives and find ways to apply AI in areas such as smart cities, digital healthcare, smart manufacturing and precision agriculture. Explore your passions in the field of AI. Our wide range of core choice subjects gives you the flexibility to specialise in natural language processing or interactive media and computer vision. Tailor your skillset with electives across areas including cybersecurity, big data, digital business and digital health. Develop the cross-disciplinary skills to succeed throughout your career.

Career outcomes: You’ll be ready to meet the needs of industries that use the transformational potential of AI, from healthcare to manufacturing, agriculture and the automotive industry. Possible roles include work as an AI analyst, architect or developer.

<table>
<thead>
<tr>
<th>Location</th>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEL (SMAI)</td>
<td>0100864</td>
<td>37 800</td>
<td>2 years</td>
</tr>
</tbody>
</table>

Entry requirements

See online for entry requirements.

Master of Computer Science

Computer scientists are in high demand. Gain the expertise to design, program, manage, maintain and improve computer systems. Learn programming, mobile app development, logic and data structures, web development, artificial intelligence and programming languages. Develop your understanding of software analysis, databases, computer architecture, networks and multimedia systems. Build your leadership skills and understanding of the social, legal and ethical issues facing computing professionals.

Career outcomes: The global shortage of skilled ICT professionals means you’ll be highly sought after for a range of roles. Be ready for roles in sectors like systems and security engineering, software and hardware management, network design, data communications and telecommunications.

<table>
<thead>
<tr>
<th>Location</th>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEL (SMCSC)</td>
<td>001728G</td>
<td>39 600</td>
<td>2 years</td>
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</table>

Entry requirements

See online for entry requirements.
### Master of Cybersecurity (Business Operations)  
[latrobe.edu.au/ite-smcyb](latrobe.edu.au/ite-smcyb)

Become the bridge between the technical and the managerial aspects of cybercrime prevention. Keep pace with the information security demands of business, government, defence and law enforcement. Develop industry-relevant skills with foundation subjects and gain specialist knowledge in business operations. Learn the fundamentals of cybersecurity, communication networks, crisis communication, the mindset of hackers, auditing, risk mitigation and legal and ethical frameworks.

**Career outcomes:** Information security has been identified as a top priority for executives of Australian companies and organisations. Graduate ready for careers including being a consultant, security architect, policy advisor, systems administrator or cloud solution specialist.

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<tr>
<th>CRICOS</th>
<th>Mode</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SMCYB)</td>
<td>093079G</td>
<td>Sem 1, Sem 2, Summer</td>
<td>35 600</td>
</tr>
</tbody>
</table>

**Entry requirements**
See online for entry requirements.

### Master of Cybersecurity (Computer Science)  
[latrobe.edu.au/ite-smcycc](latrobe.edu.au/ite-smcycc)

Combatting cybercrime demands innovation from skilled professionals. Learn to respond to threats and think like a hacker with this course, which is provisionally accredited by the Australian Computer Society (ACS). Whether or not you have existing experience in IT, this course is your pathway to start or progress your career in cybersecurity. Develop skills in blockchain, network security, digital forensics and penetration testing. Study communication networks, crisis communication, the mindset and motives of hackers, auditing, risk mitigation and legal and ethical frameworks.

**Career outcomes:** Combining cybersecurity with computer science puts you at the frontline of defence against cybercrime. Graduate ready for your career as a security architect, consultant, security analyst or risk management specialist.

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<th>CRICOS</th>
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<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SMCYC)</td>
<td>093078G</td>
<td>Sem 1, Sem 2, Summer</td>
<td>35 600</td>
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</tbody>
</table>

**Entry requirements**
See online for entry requirements.

### Master of Cybersecurity (Law)  
[latrobe.edu.au/ite-smcyl](latrobe.edu.au/ite-smcyl)

Tackle cybersecurity from a legal perspective. Keep pace with the information security demands of business, government, defence, law enforcement and law firms. Gain industry-relevant knowledge where law intersects with the technical aspects of cybersecurity. Develop practical law skills. Learn the fundamentals of cybersecurity and develop relevant skills, like crisis communication and risk mitigation. Learn about surveillance, privacy, cyber terrorism and international warfare.

**Career outcomes:** Graduate ready for your career in cybersecurity law, including policy formation, policing and international relations. Your potential job titles include being a cybersecurity lawyer or policy advisor.

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<th>CRICOS</th>
<th>Mode</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SMCYL)</td>
<td>093080C</td>
<td>Sem 1, Sem 2, Summer</td>
<td>35 600</td>
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</table>

**Entry requirements**
See online for entry requirements.

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**Our campuses**

Study in a location that works for you. We have campuses across Victoria and New South Wales, each with strong links to the local community and culture. No matter which La Trobe campus you choose, you’ll have access to modern facilities, supportive services and a welcoming student community.

[latrobe.edu.au/ite-campuses](latrobe.edu.au/ite-campuses)
Information technology courses

Postgraduate

Master of Data Science  
latrobe.edu.au/ite-smds

Be ready to work in any industry, with any issue, in any geography. Developed in partnership with researchers and industry, this course offers you a choice of three data-discipline streams: bioinformatics, big data and cloud computing or analytical science. Core subjects include computer science, maths and statistics. Specialised subjects may include big data programming and computational intelligence. Qualify ready for your career in data science.

Career outcomes: There’s global demand for experts in data science. As a graduate, you could expect to find work as a data scientist, bioinformatician, machine-learning engineer, business intelligence analyst or statistician.

CRICOS  MEL  Fee (A$)  IELTS
092396B  Sem 1, Sem 2  35 400  2 years  6.5/6.0

Entry requirements
See online for entry requirements.

Master of Information and Communication Technology  
latrobe.edu.au/ite-smict

Take the next step in your ICT career with this degree, which is conditionally accredited by the Australian Computer Society (ACS). Plan and develop an industry-focused software or IT project. Choose from electives in computer science, electronic engineering and networking. Learn about project management, system design, testing and documentation. You’ll be prepared to explore innovative solutions to major issues.

Career outcomes: Skilled ICT professionals are in demand for a diverse range of roles. Your potential career paths include being a security engineer, network designer, systems engineer or software developer.

CRICOS  MEL  Fee (A$)  IELTS
061684F  Sem 1, Sem 2, Summer  28 650*  2 years  6.5/6.0

Entry requirements
See online for entry requirements.

Master of Information Technology  
latrobe.edu.au/ite-smit

Build on your existing qualification and develop skills for the IT sector with this degree, which is conditionally accredited by the Australian Computer Society (ACS). Become more competent and more employable and increase your earning potential. Study database systems, computer networks, programming, software engineering, intelligent systems, internet computing and e-commerce computer networks. Learn programming languages and how to manage and build computer systems.

Career outcomes: Your postgraduate qualification in IT will prepare you for more senior roles in the sector, including as a network administrator, senior programmer, full stack developer, systems analyst, IT audit manager or application specialist.

CRICOS  MEL  Fee (A$)  IELTS
037928B  Sem 1, Sem 2, Summer  37 200  2 years  6.5/6.0

Entry requirements
See online for entry requirements.

Lab access

We’re ready when you are. We offer round-the-clock access to our labs for engineering, computer science and cybersecurity. You’ll have access to the technology you need to turn your vision into reality no matter when inspiration strikes.

Postgraduate Enabling Program (3 months)  Enter 1st year of this degree
### Master of Information Technology (Computer Networks)  
[latrobe.edu.au/ite-smitcn](latrobe.edu.au/ite-smitcn)

Specialise in network administration. Be ready to work across businesses and organisations with this degree, which is conditionally accredited by the Australian Computer Society (ACS). Study data communications, networks, system security, network design, management, application protocols and wireless networks. Gain skills in Java, IT-related mathematics, algorithms, data structures and system design engineering. Understand ethical, professional and social issues that relate to IT.

**Career outcomes:** Graduate ready for a career in network administration and management. Your potential careers include working as a network manager, research and development manager, network consultant or systems engineer.

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<thead>
<tr>
<th>CRICOS</th>
<th>Campus</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SMITCN) 049142D</td>
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<td>37 200</td>
<td>2 years</td>
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</table>

**Entry requirements**
See online for entry requirements.

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### Master of Internet of Things  
[latrobe.edu.au/ite-smiotb](latrobe.edu.au/ite-smiotb)

Digital technologies are changing the way we live and work. The Internet of Things (IoT) could completely alter business models, or even entire industries. Become an in-demand expert ready for the careers of tomorrow with this degree, designed in consultation with industry.

Understand the fundamental aspects of IoT Technology, including IoT platforms, protocols, applications and security. Learn advanced IoT programming and systems design skills. Develop practical experience with our well-equipped labs and industry connections.

You'll have the opportunity to undertake an industry placement, applied knowledge innovation project or IoT research thesis. Be ready to solve practical problems in creative ways across a wide range of industries, including agriculture, health, construction and mining.

**Career outcomes:** Gain the technical and practical expertise needed for a rewarding career in the ICT industry as it's redefined by the IoT. Specialist jobs may include working as a systems designer and developer, data analyst or data visualiser. You'll also be prepared to find your own path into the industry, like starting your own company.

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<tr>
<th>CRICOS</th>
<th>Campus</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
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<td>Sem 1, Sem 2</td>
<td>38 400</td>
<td>2 years</td>
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</table>

**Entry requirements**
See online for entry requirements.

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### Master of Telecommunication and Network Engineering  
[latrobe.edu.au/ite-smtne](latrobe.edu.au/ite-smtne)

Specialise in the rapidly evolving field of telecommunications and networks. Understand the fundamentals of computer, internet, multimedia and telecommunication technology in depth. Learn about personal mobile communications, antennas, propagation, and experimental practices in electronics and telecommunications. Gain hands-on experience using CISCO systems and applying routing and network protocols.

**Career outcomes:** Skilled telecommunication and network engineering professionals can find employment in a diverse range of roles. Be ready for careers from program analyst to network engineer.

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<th>CRICOS</th>
<th>Campus</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SMTNE) 050071D</td>
<td>Sem 1, Sem 2</td>
<td>37 200</td>
<td>2 years</td>
</tr>
</tbody>
</table>

**Entry requirements**
See online for entry requirements.

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* Fee based on course’s standard annual load of 90 CP.
Undergraduate

Bachelor of Civil Engineering (Honours) [latexboe.edu.au/ite-shce]

Become an adaptable, innovative and creative civil engineer with this degree, which is accredited by Engineers Australia (EA). Be ready to think and act beyond the boundaries of traditional engineering and deliver sustainable, creative solutions to complex technical problems.

Understand the fundamentals of electrical, mechanical and electronic engineering and gain in-depth knowledge of geotechnical, hydraulic and structural engineering. Develop high-level skills in sustainable infrastructure, civil construction, water resources, surveying and computer-aided design. And have the opportunity for six months of Work Integrated Learning.

Career outcomes: As a civil engineering graduate, your potential job titles could include structural engineer, water and wastewater engineer, transport engineer, geotechnical engineer, renewable energy engineer, project estimator and construction engineer.

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<thead>
<tr>
<th>Location</th>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SHCE)</td>
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<td>35 000</td>
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<tr>
<td>BEN (SHCEB)</td>
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<td>6.0/6.0</td>
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Academic requirements

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<thead>
<tr>
<th>ATAR</th>
<th>IB</th>
<th>LTCA</th>
<th>GCE</th>
<th>IND</th>
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<tbody>
<tr>
<td>60.05</td>
<td>24</td>
<td>65</td>
<td>7</td>
<td>70</td>
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</table>

Subject prerequisites

VCE Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.

1. See online for a full list of entry requirements
Bachelor of Engineering Honours (Industrial)

Become the engineer of the future with this degree, which is accredited by Engineers Australia (EA). Developed in response to industry needs, this is a course for inquisitive people who want to find sustainable solutions to technical problems.

Study engineering design and problem-solving, renewable energy design, mathematics, programming, electrical and electronic engineering, robotic system design and engineering innovation. Complete work placements with our industry partners.

Career outcomes: Graduate ready for a career in industry 4.0. You’ll be prepared to find work across a range of industries in roles such as aerospace engineer, medical technology designer, robotics engineer and more.

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<tr>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SHENI) 095713C Sem 1, Sem 2</td>
<td>35 000</td>
<td>6.0/6.0</td>
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<tr>
<td>BEN (SHENIB) 095713C Sem 1, Sem 2</td>
<td>4 years</td>
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Academic requirements

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<thead>
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<th>ATAR</th>
<th>IB</th>
<th>LTCA</th>
<th>GCE</th>
<th>IND</th>
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<tbody>
<tr>
<td>60.05</td>
<td>24</td>
<td>65</td>
<td>7</td>
<td>70</td>
</tr>
</tbody>
</table>

Subject prerequisites

VCE Units 3 and 4: a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; and a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.¹

Diploma of Engineering (8-12 months) → Enter 2nd year of this degree

---

Excellent regional facilities

Want to immerse yourself in Australian life? Connect with local communities and benefit from future-focused facilities at our regional campuses. Our new Engineering and Technology Building at our Bendigo Campus features engaging teaching and collaborative research spaces.

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¹ Diploma of Engineering (8-12 months) → Enter 2nd year of this degree

ATAR shown are the lowest selection rank for offers made based on ATAR at the Melbourne or Bendigo campuses in 2018 (see online for other campuses). ATAR and international entry equivalents are indicative only and subject to change each year.
La Trobe University has helped mould my personal and professional skills with services like the Career Ready program. The knowledge and experience I’ve gained here will help me achieve my career goals.

Dina Jacob
Master of Electronic Engineering student
India
Master of Engineering (Manufacturing)  latrobe.edu.au/ite-smenm

Be ready for industry 4.0. This degree combines business and management skills with technical expertise to place you at the forefront of the modern manufacturing industry. Learn to deliver sustainable, creative solutions to complex technical problems. Study advanced materials and processes, computer aided engineering, elements of mass production, digital manufacturing and more. You’ll have the opportunity for six months of industry or research experience to expand your technical skills, build your industry contacts and develop a first-hand understanding of the business environment.

Career outcomes: Manufacturing engineers can find work across a range of industries. Your potential job titles could include being a supply chain manager, defence contractor or product designer.

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<tr>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (SMENM) 096313M</td>
<td>37 200</td>
<td>6.5/6.0</td>
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</tbody>
</table>

Entry requirements
See online for entry requirements.

Master of Engineering Management  latrobe.edu.au/ite-lmem

Prepare for management roles in engineering. Our Master of Engineering management will develop your career in electronics, telecommunications or computer engineering. You’ll learn to develop ideas, lead and manage organisational activities in the engineering industry and develop your engineering expertise at a postgraduate coursework level. You’ll also study management, accounting, finance, marketing and detailed engineering and business subjects.

Career outcomes: Graduate ready for a career in engineering management, including in roles such as being a telecommunications project manager, senior technical consultant or software development manager.

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<tr>
<th>CRICOS</th>
<th>Fee (A$)</th>
<th>IELTS</th>
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<tbody>
<tr>
<td>MEL (LMEM) 080775A</td>
<td>37 600</td>
<td>6.5/6.0</td>
</tr>
</tbody>
</table>

Entry requirements
See online for entry requirements.

Work Integrated Learning
Build the practical experience you need to stand out to employers. Tackle the challenges you can expect in your future career. Immerse yourself in industry.

The Work Integrated Learning opportunities offered in our engineering courses could help you graduate with the practical skills and knowledge to stand out in a competitive job market. Our strong network of industry partners means there’s a placement that’s right for you.

latrobe.edu.au/ite-eng-wil

ATARs shown are the lowest selection rank for offers made based on ATAR at the Melbourne or Bendigo campuses in 2018 (see online for other campuses). ATAR and international entry equivalents are indicative only and subject to change each year.
Harness technological disruption. At La Trobe, you could build a robot that keeps humans safe. Design systems that defend against cyberattacks. Even be part of a global space mission.

When you research at La Trobe, you’re at the centre of an innovative, engaged and responsible research community. You’ll benefit from our collaborative partnerships that connect research and industry. A supportive network that lifts you up. And facilities that help your research be even better. We’re innovative, engaged, responsible. Connect with us and research at La Trobe.

Our research
La Trobe’s research in IT and engineering contributes to our reputation as one of Australia’s leading research universities. We focus on some of the most exciting areas where technology is shaping society: Applied machine learning. Big data management. Wireless computing. Our commitment to investigating issues and developing practical responses is recognised in Australia and around the world.

Here’s some of what we research.

Robotics and automation
Sewer pipeline inspection robots. A fire-safety robot called Pyroshield. Even a life-sized R2-D2. Our Robotics, Automation, Mechatronics, Prototyping and Sensing group (RAMPS) is home to some of our most exciting research.

The team at RAMPS use their creativity to produce ingenious solutions to challenging problems. They combine their electronic, mechanical and software skills to develop responses that work. And when they have an idea that’s ready for action, they design and fabricate functional prototypes. This includes using the team’s in-house mechanical prototyping facilities, such as milling, laser and water cut jetting and a variety of 3D printers.
Cybersecurity
Ready to become an expert on one of the great challenges of the 21st century? Our Optus La Trobe Cyber Security Research Hub is committed to training the next generation of cybersecurity professionals.
We’re finding smart solutions to critical cyber-related issues for government, industry and the community. Exploring ethics in cyberspace. Understanding the potential methods and impact of cyberwarfare.
Protecting against cybercrime is crucial to modern businesses, so this Hub’s research is done in close collaboration with industry. As well as its major external relationship with Optus Business, the Hub has strong relationships with leading organisations like Deloitte.

Engineering and SpaceX
When you research with us, your work could go anywhere in the world. Or it might go even further.
In partnership with the German Aerospace Center (DLR), La Trobe engineers created advanced on-board systems to control a high-definition camera launched with Elon Musk’s SpaceX Falcon 9. The camera, known as the Earth Sensing Imaging Spectrometer, is now installed on the International Space Station. From there it monitors natural disasters and environmental changes around the world.

Computer science and IT
In our computer science and IT research, we’re focussed on the areas that will shape the future of these ever-evolving fields: Applied machine learning. Wireless and mobile computing. Big data management. Software engineering and architecture. And we’re always looking for what’s next.

Maximise your potential
We’ll help you prepare for the next step in your career with our Research Education and Development (RED) support program. We support La Trobe graduate researchers and academic staff to develop vital research and career skills.
latrobe.edu.au/ite-red-support

How to get started
Ready to change the world? Find out how to research at La Trobe.
latrobe.edu.au/ite-apply-research

Our leading research
Our research in civil engineering is top-rated nationally and rated well above world standard.²

² Excellence in Research for Australia Outcomes 2018.
Get the Career Ready Advantage

It’s a competitive job market out there. To stand out you’ll need the practical skills employers look for. Our Career Ready Advantage is designed to help you do just that. Developed with industry partners such as PwC, Optus and Commonwealth Bank, you’ll graduate with experience, confidence and a career portfolio that’s sure to impress.

Plenty of support
As you prepare for your career, we’ll be there every step of the way with:

- **Support finding work** through our on-campus recruitment service, with hundreds of casual and graduate opportunities advertised every year.
- **Industry placements** with our wide network of industry partners.
- **Opportunities to connect with potential employers** through networking events, showcases and industry panels.
- **Free LinkedIn Learning** with more than 13,000 online courses to choose from.
- **Industry mentoring opportunities** with our high-profile alumni and partners.
- **Career advice** from our friendly Career Ready experts.
- **Lifetime career support** with access to online resources, workshops and networking.

Career Ready Advantage Award
Be rewarded as you develop industry-relevant skills during your degree and outside the classroom. Work towards a Silver, Gold or Platinum award and unlock opportunities to connect with industry and develop your leadership skills.

Develop the skills employers want
Build on your technical skills and develop the attributes employers want: passion, empathy, curiosity and resilience. You’ll also learn:

- **Communication and literacy.** Develop personal, written and digital communication skills to confidently engage, build relationships and work effectively with diverse groups of people.
- **Personal and professional skills.** Learn how to manage with integrity, adaptability and emotional intelligence.
- **Inquiry and analysis.** Build your critical thinking and research skills to interpret data and create innovative solutions for complex problems.

Internships and industry placements
Gain practical skills to tackle the challenges you can expect in your future career with work placements, including our Work Integrated Learning programs. Boost your employability while you study.

International placements
Want a truly global perspective? Find internships and work placements overseas with the help of our international networks. Or broaden your academic horizons through a short-term academic program with one of our exchange partners.

latrobe.edu.au/ite-short-programs

Build your Career Ready Advantage
To get started, download the MyLaTrobe app or visit:

latrobe.edu.au/ite-advantage

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Develop the skills employers want
Build on your technical skills and develop the attributes employers want: passion, empathy, curiosity and resilience. You’ll also learn:

- **Communication and literacy.** Develop personal, written and digital communication skills to confidently engage, build relationships and work effectively with diverse groups of people.
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Internships and industry placements
Gain practical skills to tackle the challenges you can expect in your future career with work placements, including our Work Integrated Learning programs. Boost your employability while you study.

latrobe.edu.au/ite-wil
La Trobe Accelerator program

Have an exciting idea for a start-up? The La Trobe Accelerator Program can help you make it a reality. Successful applicants receive up to A$10 000 funding (equity-free) to fast-track business ideas and pursue a lean start-up business model. Create a market strategy, connect with business leaders and community decision-makers and be mentored by accomplished professionals.

latrobe.edu.au/ite-accelerator
Tuition fees and supportive scholarships

When you study at La Trobe, you develop the skills and knowledge to create a successful career. You invest in your future. Learn more about how to make that investment, including our range of scholarships that can help cover your costs.

Fees
Tuition fees
Tuition fees are different for every course and are based on your study load. The fees we quote in this guide are indicative annual fees based on an annual load of 120 credit points, unless otherwise noted.
Tuition fees can change each year and take effect on 1 January of the following year. You can find all payment details in your Offer Acceptance Form, which includes instructions on making a payment from an overseas bank.
latribo.edu.au/ite-tuition

Overseas Student Health Cover
International students who study in Australia are legally required to obtain Overseas Student Health Cover (OSHC). This provides the minimum level of health insurance that you and your dependents are required to purchase as a condition of your student visa.
You can organise your OSHC through an institution of your choice or buy it through us. It covers you from the day you arrive in Australia.
latribo.edu.au/ite-oshc

Other course-related costs
You might need to cover some costs for needs that are specific to your course, like specialised equipment or field trips. Check this on the course pages on our website, under ‘Additional costs’.
latribo.edu.au/ite-courses

Financial support
Undergraduate and postgraduate coursework scholarships
La Trobe College Excellence Scholarships
Have an excellent academic record? We award La Trobe College Excellence Scholarships to high-achieving international students and grant between 15 to 25 per cent off tuition fees.

Regional campus scholarships
Explore the possibilities of our regional campuses and their unique links to surrounding communities. These scholarships offer up to A$5 000 worth of tuition fees for undergraduate and postgraduate international students studying at our regional campuses.
latribo.edu.au/ite-scholarships

Research scholarships
We award La Trobe University Postgraduate Research Scholarships (LTUPRS) to outstanding students undertaking a research degree. LTUPRS offer a living allowance stipend for up to two years (Master’s) or for up to three and a half years (PhD).
La Trobe University Full Fee Research Scholarships (LTUFFRS) are also awarded to students undertaking a research degree and are based on academic merit. They cover two years of tuition fees (Master’s) or four years of tuition fees (PhD).

The David Myers Research Scholarship is awarded to the highest University-ranked graduate research scholarship applicants in each College, regardless of discipline or nationality. It provides a significant contribution towards living costs, a research support grant and research allowance.
We also have specialist research scholarships for students undertaking key research projects.
latribo.edu.au/ite-research-scholarships

External scholarships and sponsorships
You can take advantage of opportunities offering external funding, as well as those offered by La Trobe. Visit our website to learn more about external financial support.
latribo.edu.au/ite-external-scholarships

Other funding opportunities
Need help securing a loan to cover the cost of your studies? We help international students from a variety of countries to apply for loans.
latribo.edu.au/ite-other-funding
Other costs
You’ll need to think about living costs once you’re in Australia. Plan and prepare your budget with our helpful guide.

latrobe.edu.au/ite-living-costs
There’s a range of on-campus and off-campus accommodation options to suit your lifestyle and budget. Learn more online.

latrobe.edu.au/ite-accommodation
It’s your responsibility to obtain and maintain a valid passport and student visa to enter Australia for study purposes, and this includes visa costs. If we make you a full-time study offer and you accept it, you’ll be issued with a confirmation of enrolment (CoE) form. Use the CoE to apply for a student visa through the Department of Home Affairs website.

latrobe.edu.au/ite-student-visa
La Trobe College Australia: your pathway to university

Found your ideal course, but don’t quite meet the academic or English requirements? That’s okay. At La Trobe University, there’s more than one way to reach your preferred course.

We offer international pathway programs through our on-campus provider, La Trobe College Australia. Conveniently based at our Melbourne and Sydney campuses, you’ll be perfectly placed to transition to university and the Australian way of life.

With English language and pathway programs ranging from 10-week blocks to 12 months, La Trobe College Australia is helping thousands of international students like you gain access to La Trobe University.

Why choose La Trobe College Australia?

1. Guaranteed entry into second year. Complete a diploma and go straight to the second year of your degree, subject to meeting the minimum grade requirements.

2. Fast-track your studies. Complete a 12-month diploma in just eight months. This means you could transition into the second year of your La Trobe degree in less than a calendar year.

3. Advanced learning environment. Study amongst a small class size in new buildings featuring the latest technology. Access free support services including one-on-one tutoring, English improvement sessions and study skills workshops.

4. The university experience from day one. Study on campus at La Trobe University in Melbourne or Sydney. You’ll immediately feel like a university student, with access to all the best facilities, social activities and clubs.

5. Expert teachers. Get ready for your university studies with highly qualified lecturers who specialise in university preparation. They understand the unique needs of international students transitioning to a new culture, language and education system.

Where are you starting your journey?

Take a look at the diagram below to see what pathways you can take to study at La Trobe.

English for Further Studies

Don’t meet the language requirements of your course? You can study English on campus in Sydney or Melbourne, then progress directly to your pathway course or La Trobe degree.

CRICOS: 079164E, 077031A, 077032M, 077033K
## Pathway programs

### Foundation Studies

This program helps you transition from international studies to an Australian degree, preparing you to enter the first year of a range of university degrees. Foundation Studies is equivalent to an Australian secondary school qualification.

<table>
<thead>
<tr>
<th>Course</th>
<th>CRICOS</th>
<th>Duration</th>
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<tbody>
<tr>
<td>Business, Information Technology and Humanities</td>
<td>MEL, SYD</td>
<td>085026J</td>
</tr>
<tr>
<td>Engineering and Computer Science</td>
<td>MEL</td>
<td>085026J</td>
</tr>
</tbody>
</table>

### Diploma Programs

Equivalent to the first year of your chosen Bachelor’s degree, the Diploma Programs are designed to closely match your chosen degree. Once you’ve completed the Diploma and met the progression requirements of your course, you can transition into the second year of your degree.

<table>
<thead>
<tr>
<th>Course</th>
<th>CRICOS</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diploma of Business</td>
<td>MEL, SYD</td>
<td>076108D</td>
</tr>
<tr>
<td>Diploma of Engineering</td>
<td>MEL</td>
<td>088419A</td>
</tr>
<tr>
<td>Diploma of Information Technology</td>
<td>MEL, SYD</td>
<td>076109C</td>
</tr>
</tbody>
</table>

### Postgraduate Enabling Program (PEP)

Looking at studying a Master’s degree, but don’t meet the academic or English requirements for direct entry? PEP is the option for you – providing a pathway into a range of La Trobe University Master’s degrees. You’ll gain the knowledge and skills required for your Master’s degree, as well as the communication skills to stand out in the workforce.

<table>
<thead>
<tr>
<th>Course</th>
<th>CRICOS</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>MEL, SYD</td>
<td>088963K</td>
</tr>
<tr>
<td>Information Technology</td>
<td>MEL</td>
<td>088963K</td>
</tr>
</tbody>
</table>

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Please note: Students successfully completing a Foundation Studies or Diploma program at La Trobe College Australia will receive a qualification from Navitas Bundoora Pty Ltd (CRICOS 03312D), part of the global education provider Navitas Limited.

The Postgraduate Enabling Program is a La Trobe University course, delivered on behalf of the University by La Trobe College Australia. English programs in Melbourne are delivered by Navitas Bundoora Pty Ltd (CRICOS 03312D) and in Sydney by Navitas English Ltd (CRICOS 00289M).
So, you’ve decided to study, you’ve weighed up your options and you’ve found a course that’s right for you. Now it’s time to apply for that course.

Here’s how to apply in six easy steps.

1. **Choose your course**
   Learn more: latrobe.edu.au/ite-courses

2. **Check the admission requirements**
   Make sure you meet the academic and English language requirements for your course. Find out about course requirements by visiting the relevant course page online or visit: latrobe.edu.au/ite-apply

   If you don’t meet the entry requirements for your course, La Trobe College Australia, our preferred pathway provider, offers a range of programs to help you meet course entry and English language requirements. See page 24 for more information.

3. **Apply online in 3 steps**
   **Step 1**
   Access the International Online Application System and register as a new user: latrobe.edu.au/ite-apply

   **Step 2**
   Access your email to retrieve your username and password.

   **Step 3**
   Log in to the International Online Application System and start your online application.

**Find an agent**

Our authorised agents will also be able to assist you with advice and information on the application process.

Find an authorised La Trobe University agent in your country: latrobe.edu.au/ite-agents
Attach supporting documents

Complete your application by scanning and uploading the following documents to the Student Portal:

- copies of your academic qualifications in your language and in a certified English translation (you’ll need to submit original or certified copies of academic qualifications when you accept your offer)
- evidence of your English language proficiency
- any other information specified in the entry requirements for your course
- any supplementary application forms that are required.

Note: if you want to apply for a credit transfer, you will be required to provide your course syllabus or course outlines.

Accept your offer

Once your application is approved, you will receive an email with your offer letter and a step-by-step guide on how to accept your offer, pay your tuition fees and provide any outstanding documents.

Apply for your student visa

Once you have accepted your offer you will receive a Confirmation of Enrolment (CoE). This enables you to apply for an Australian student visa.

latrobe.edu.au/ite-student-visa

Note: you can also apply to study at La Trobe via post, fax or email. Alternatively, you can deliver your application form and documentation in person at:

La Trobe University
International Admissions
Sylvia Walton Building
Plenty Road and Kingsbury Drive
Melbourne
Victoria
Australia 3086

E intapplication@latrobe.edu.au
F +61 3 9479 3660
International Student Services

Welcoming you to La Trobe

Pre-departure
Before you even leave home, our International Student Services (ISS) team helps you prepare for your life in Australia. Take a look at our Acceptance and Pre-departure Guide and join our live webinars for practical advice on how to adjust as you move overseas.

latrobe.edu.au/ite-leaving

Airport reception
You’ll have one less worry when you arrive in Australia thanks to our free airport pick-up for all new international students. Book this service by emailing internationalarrival@latrobe.edu.au

Check in to uni
Let us know when you arrive so we can welcome you to La Trobe. Once you’re on campus, activate your student account at our international student check-in desk. Find out where to check in and what you will need to bring along.

latrobe.edu.au/ite-arrival

Enrolment
Curious about what subjects to choose or how to create your personal timetable? Our course advisers can help you build a study experience that reflects your passions and prepares you for jobs now and into the future.

latrobe.edu.au/ite-arrival

University Orientation
We want you to get the best start to your life at La Trobe, so you need to attend Orientation at the start of semester. You will make new friends, learn important information about campus life and set yourself up for the rest of your time here.

latrobe.edu.au/ite-orientation

Supporting you through to graduation

Learning support
As you work hard to succeed in your studies, we’re here to help you reach your full potential. Our study and support programs include:
- Peer Learning Advisers (PLAs)
- workshops and seminars
- academic progress outreach
- advice, support and referrals to campus services.

latrobe.edu.au/ite-achieve

One-on-one support
We want to make sure you can manage any issues that you face while you’re living in Australia. For help with any academic, financial, personal or visa issues you may have, book a one-on-one appointment with the supportive and professional staff at your local International Office.

Connecting you to your peers
There are plenty of ways to connect with on-campus and off-campus communities while you’re at La Trobe. Build friendships, establish professional networks and meet people from all around the world with our social programs:
- I-LEAD – international student leadership program
- International Volunteer Host program
- Language and Cultural Exchange (LACE) program
- Unimates program
- Weekend Break Homestay program
- community volunteering opportunities
- Completion of Studies program.

latrobe.edu.au/ite-ISS

Get a head start
Ready4Uni is designed to help you prepare for studying at La Trobe. Find out about academic techniques for learning, tips for success, how to make friends through clubs and societies, support services and much more.

Learn more:
latrobe.edu.au/ite-ready4uni

It can be a big step to move overseas. When you choose La Trobe, you’ll have our team of international professionals there for you every step of the way. With our help, you’ll feel at home in Australia and get the most out of your studies.
La Trobe University acknowledges that our campuses are located on the lands of many Traditional Custodians in Victoria and New South Wales. We recognise their ongoing connection to the land and value their unique contribution to the University and wider Australian society.

La Trobe University is committed to providing opportunities for Aboriginal and Torres Strait Islander people, both as individuals and communities, through teaching and learning, research and community partnerships across all our campuses.

The wedge-tailed eagle (Aquila audax) is one of the world’s largest, and the Wurundjeri people – Traditional Owners of the land where our Melbourne campuses are located – know the wedge-tailed eagle as Bunjil, the creator spirit of the Kulin Nations.

There is a special synergy between Bunjil and the La Trobe University logo of an eagle. The symbolism and significance for both La Trobe and for Aboriginal people challenges us all to gamagoen yarrbat – to soar.