



LA TROBE
UNIVERSITY

POSTGRADUATE INFORMATION TECHNOLOGY



Be at the frontier of change. Explore a future in IT, artificial intelligence, machine learning or whatever else is on the horizon.

Drive change for good with advanced technologies, and prepare for an in-demand career in this rapidly evolving industry. Join the next generation of information technology specialists in some of the world's fastest-moving, fastest-growing industries. With major job growth in electronics and computer programming, and demand for cybersecurity professionals outpacing supply, La Trobe graduates are highly desired by employers. From business analytics and data science through to AI and IT, you can pursue your specific passions at La Trobe. Work with our expert educators to deepen your knowledge and sharpen your skills and graduate ready to move into a bright new future.

Our impressive range of industry partners includes Microsoft, CISCO, Oracle, Optus and Pivot Maritime International, making for an eye-catching entry on your CV. Forge further connections and display your expertise at our annual Engineering and IT Showcase. Move confidently from your degree into your new career.



ISING DEMAND

IT-related occupations are projected to rise significantly until 2025 with demand to grow by more than 30%.¹



INDUSTRY EXPERIENCE

Opportunities for hands-on experience and to make valuable connections with our industry partners.²



POWERFUL COLLABORATIONS

We partner with industry leaders such as tech leader Cisco to drive AI innovation through research and training.³

1. National Skills Commission, 2021, Labour Market Information Portal: 2020 Employment Projections – for the five years to November 2025.

2. Find out more about industry-based learning (IBL) opportunities with our industry partners.

3. Explore the Cisco-La Trobe Centre for Artificial Intelligence and Internet of Things.

GET IN TOUCH

Visit the Hub
choose.latrobe.edu.au

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POSTGRADUATE INFORMATION TECHNOLOGY

MASTER DEGREES

Master of Artificial Intelligence MEL ONL

Master of Business Analytics MEL

Master of Business Information Systems MEL

Master of Cybersecurity MEL ONL

Master of Data Science MEL ONL SYD

Master of Digital Health MEL ONL

Master of Information Technology MEL BEN ONL SYD

Master of Quantum Information Technology MEL

GRADUATE CERTIFICATES/DIPLOMAS AND PROFESSIONAL CERTIFICATES

Graduate Certificate in Artificial Intelligence ONL

Graduate Certificate in Business Analytics ONL CIT

Graduate Certificate in Cybersecurity ONL

Graduate Certificate in Data Science Fundamentals ONL

Graduate Certificate in Digital Health MEL ONL

Graduate Certificate in Information Technology Fundamentals ONL

Graduate Diploma in Artificial Intelligence ONL

Graduate Diploma in Business Analytics ONL CIT

Graduate Diploma in Cybersecurity ONL

Graduate Diploma in Data Science ONL

Graduate Diploma in Information Technology ONL

Professional Certificate in Cybersecurity ONL



"I am presently working as a Cybersecurity Analyst with one of the leading banks in Australia. I would like to thank all of my professors and tutors for their valuable support... Choosing La Trobe was one of the best decisions of my life."

Sahil Sharma
Master of Cybersecurity

MEL Melbourne BEN Bendigo SYD Sydney CIT City ONL Online

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