WHERE CAN VU TAKE YOU IN INFORMATION TECHNOLOGY & INFORMATION SYSTEMS MANAGEMENT?

Gain specialist skills for the fast-growing IT industry and be prepared for a large range of employment opportunities across many sectors. Trends signal that by 2030 the average Australian will spend 75 per cent more time per week on tasks requiring advanced technology skills than today (FYA New Work Order Report, 2017) so jobs in the fields of network and systems computing and web and mobile-app development are set to keep increasing.

VU is among the top three universities in Victoria for education in computer science, engineering and technology (THE World University Rankings 2019) and we have the second highest earning graduates in Victoria within three years of graduation.* We’ll get you ready for a career as an IT professional with the latest skills across a broad range of fields – from fighting cyber-crime to web or app design, consultancy and systems administration.

*2018 Graduate Outcomes Survey.
CAREER ORGANISATIONS YOU MAY WORK IN

INFORMATION TECHNOLOGY & INFORMATION SYSTEMS MANAGEMENT

Get equipped with IT skills and develop problem-solving abilities to ensure you’re prepared for diverse career options. With skills in systems analysis, project management and more, you’ll be able to handle many different workplace settings.

Information technology, communications, government, banking and finance, retail, education, health, media, logistics and manufacturing.

POTENTIAL JOB TITLES

Software Analyst; Cyber Security Specialist; Web Designer; Computer and Network Support; Systems Administrator; Web or Mobile App Developer.

COURSE

| FURTHER INFORMATION |
| Certificate II in Information, Digital Media and Technology | vu.edu.au/courses/ICT20115 |
| Certificate III in Information, Digital Media and Technology | vu.edu.au/courses/ICT30115 |
| Certificate IV in Computer Systems Technology | vu.edu.au/courses/ICT41015 |
| Certificate IV Cyber Security | vu.edu.au/courses/22334VIC |
| Diploma of Information Technology | vu.edu.au/courses/VDIT |
| Bachelor of Business (Information Systems Management) | vu.edu.au/courses/BBNS |
| Bachelor of Information Technology | vu.edu.au/courses/NBIT |
| Bachelor of Information Technology (Professional) | vu.edu.au/courses/NBIP |
All our courses are designed to fully prepare you for work, and taught by industry-connected teachers who are experts in the field. Hands-on learning, industry-sourced projects and high-tech simulation labs will shape you into a stand-out graduate.

**INDUSTRY FOCUS**

You will be exposed to a contemporary focus across all aspects of information technology with practical experience in areas such as network administration, network design, routing, switching, computer and internet security, database administration, wireless technologies, web programming, software engineering, mobile application development, virtualisation in computing and IT project management.

**FACILITIES**

You will have access to our industry-standard learning facilities, including CISCO routers and switches, Amazon cloud servers and virtualisation (Hyper-V) infrastructure. We offer more subjects using SAP Software than any other university in Australia (SAP is one of the largest software companies in the world).

**DYNAMIC LEARNING**

Our hands-on learning uses state-of-the-art technology and our bachelor degree includes a major practical project, which will ensure you have the ability to handle any situation you encounter in the workplace.
“I FOUND MYSELF MORE CONFIDENT THAN EVER TO STRIVE AND DO WELL IN A FIELD I ENJOY.”

“Before coming to VU Polytechnic I was an early school leaver. But the Polytechnic alleviated my worries and I found myself more confident than ever to strive and do well in a field I enjoy.

One of the highlights of my course was the opportunity to perform an oral presentation in front of Microsoft representatives. Before that I was quite nervous about presenting, however, this opportunity really changed my outlook.”

Trae
Certificate II in Information, Digital Media and Technology
Certificate III in Information, Digital Media and Technology
At VU we know there’s more than one way to succeed at learning, so we provide multiple ways to achieve a world-class education and exciting career.

We are one of only six universities in Australia to offer both TAFE and university courses, meaning you can choose the level of study that best suits you.

Our courses are designed with close industry consultation, and you’ll have opportunities for engaging work placements and internships to give you a head start in your future workplace. But above all, the VU Way is about what you bring to the University: joining our rich and diverse community will reward you with unique experiences in the classroom and beyond.

VU Block Model

In 2018 VU was the first Australian university to introduce the VU Block Model. This new approach to learning is focused on making your transition into university easier, your chances of study success greater, and giving you the skills to succeed when you enter the workforce.
VU’S BLOCK MODEL MEANS

YOU’LL SETTLE INTO UNI FASTER
Complete one subject every four weeks (including all assessments) and build confidence in your studies from day one.

YOU’LL FEEL SUPPORTED
Learn in smaller classes and have more one-on-one time with your teachers.

YOU’LL FEEL LESS STRESSED
You’ll only have to focus on one unit at a time. At other universities, you will be expected to complete multiple units at once.

GET FUTURE FOCUSED WITH BLENDED LEARNING
Study at Victoria University Polytechnic, VU’s TAFE division, and you’ll learn with our multi-award winning Blended Learning model. Blended Learning is flexible, industry-based and focused on preparing you for the modern workplace. It replaces paper-based theory tuition with a combination of user-friendly online learning and face-to-face workshops. Online components mean you can learn anytime, anywhere – and then you’ll refine your skills through practical learning and on-the-job work placements.

PATHWAYS
Course ‘pathways’ offer an easy transition between courses at different levels, so that you can start with a certificate and progress right through to postgraduate study – in many cases gaining credits along the way. Students starting in Higher Education degrees can also add to their portfolio of skills with practical, hands-on training through our TAFE programs.

Find out more at vu.edu.au/pathways