BUILT—ENVIRONMENT

VICTORIA UNIVERSITY
WHERE CAN VU TAKE YOU IN BUILT ENVIRONMENT?

Gain expertise in building design and construction and contribute to the development of our future cities and neighbourhoods. As a VU student, you’ll have the opportunity to learn from and gain work experience with industry partners and networks including AECOM, Transurban, Westkon, Builders Academy and many more.

VU is ranked among the top three universities in Victoria for education in engineering and technology (THE World University Rankings 2019), and we are the only university in the state to offer the unique Bachelor of Building Surveying.

As a VU graduate, you will be in high demand across Australia. Nearly 90% of our students in the College of Engineering and Science gain work in the industry during their study and VU’s are the second highest earning graduates in Victoria within three years of graduation.*

*2018 Graduate Outcomes Survey.
## CAREER

Take a leading role in building design, construction and development. From residential to commercial and industrial projects, you’ll gain valuable expertise in various areas of building and engineering.

## POTENTIAL JOB TITLES

- Developer; Project Manager;
- Construction Manager; Surveyor;
- Facilities Manager.

## ORGANISATIONS YOU MAY WORK IN

Construction management, project management, quantity surveying and estimation, facilities management and mining, petrochemical and infrastructure development.

## COURSE

<table>
<thead>
<tr>
<th>Course</th>
<th>Further Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diploma of Building and Construction (Building)</td>
<td>vu.edu.au/courses/CPC50210</td>
</tr>
<tr>
<td>Advanced Diploma of Building Design (Architectural)</td>
<td>vu.edu.au/courses/22477VIC</td>
</tr>
<tr>
<td>Advanced Diploma of Building Surveying</td>
<td>vu.edu.au/courses/CPC60115</td>
</tr>
<tr>
<td>Bachelor of Building Design</td>
<td>vu.edu.au/courses/NBBD</td>
</tr>
<tr>
<td>Bachelor of Building Surveying</td>
<td>vu.edu.au/courses/NBBD</td>
</tr>
<tr>
<td>Bachelor of Construction Management (Honours)</td>
<td>vu.edu.au/courses/NHCM</td>
</tr>
</tbody>
</table>
PRACTICAL LEARNING

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.

PROBLEM-BASED LEARNING (PBL)

Our Problem-Based Learning (PBL) program is embedded across our courses, allowing you to develop your critical thinking skills. Get hands-on experience solving real-world problems provided by industry partners like Built, Hendry Group, Multiplex, McKenzie Group and more.

WORK PLACEMENTS

As a built environment student, you will be encouraged to take up work placements, exposing you to a network of industry contacts and helping you develop practical competencies. Cadetships and internships with organisations such as Multiplex and Transurban/Westgate Tunnel Project could lead directly to future employment in your chosen role.

FACILITIES

You will gain hands-on experience in our state-of-the-art facilities such as the newly established Built Environment Design Studio. In this purpose-built setting, students of building design, surveying and construction practise creative problem solving, model-making and communication.
“THE SUBJECTS AT VU TAUGHT ME HOW PROJECTS ARE DELIVERED IN THE REAL WORLD.”

“My degree developed my technical understanding of the infrastructure environment and allowed me to stand out, even as an undergrad.

While studying, I was lucky enough to receive a job offer from Aurecon, a global engineering consultancy group. This has been an incredible experience. I love that I get to see a project through from start to finish and contribute to problem solving along the way.”

Annelyse
Bachelor of Construction Management (Honours)
THE VU WAY

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

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

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

3. 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
OPEN DAY
18.08.2019

FIND OUT MORE
VISIT VU.EDU.AU

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