2017 UNDERGRADUATE
ARCHITECTURE AND
BUILT ENVIRONMENT
Geelong I Melbourne I Warrnambool I Cloud Campus

ARCHITECTURE
ARCHITECTURAL TECHNOLOGY
CONSTRUCTION MANAGEMENT
Architecture and built environment professionals contribute to the creation of well-designed, innovative and sustainable environments that enhance the lives of those around them. Whether you see yourself creating sustainable design concepts for our cities, or project managing large commercial developments, an architecture and built environment course will take you in the right direction.

Our graduates go on to diverse careers, working on the design, construction and evaluation of a broad range of projects, from residential houses to major public works. Graduates can take on various construction roles, such as construction management, quantity surveying, estimation and project management, or find employment in private architecture firms, government, property development companies and large construction firms both in Australia and internationally.

Excited about a career in architecture and the built environment?

Keep reading to start your journey at Deakin.
IN THIS GUIDE

2 Why Deakin?
8 Getting into Deakin
11 Courses
20 Courses to careers
21 Find out more

DEAKIN HALLMARKS
Deakin Hallmarks are awards that recognise students’ outstanding achievement of Graduate Learning Outcomes, which are highly valued in the workplace.
WHY DEAKIN?

Our architecture and built environment courses develop the creative and professional expertise required to create innovative and sustainable environments.

Learn by doing
At Deakin you will study architecture hands-on from day one: building models, examining professional architects’ projects, as well as developing drawing, digital design and communication skills. While studying construction management, experience practical learning in all aspects of the industry, including cost estimation, project management, construction methods, contracts and scheduling.

Our architecture students work closely with our construction management students, gaining a distinct and unique cross-disciplinary understanding. These insights into each other’s work are invaluable when our students graduate, and begin to communicate, liaise and work together in the fields of construction and architecture. Studying in multidisciplinary teams reflects industry trends and is key to developing excellent professional working relationships in future practice, from planning, design and building, through to construction.

Professional accreditation
Accreditation provides industry recognition of the qualifications you receive at Deakin. All of our courses are regularly examined by key professional groups, including (within Australia) the Australian Institute of Architects (AIA), Architects Accreditation Council of Australia (AACA), Architects Registration Board of Victoria (ARBV), Royal Institution of Chartered Surveyors (RICS), Chartered Institute of Building (CIOB), Australian Institute of Building (AIB), the Australian Institute of Quantity Surveyors (AIQS), Chartered Institute of Architectural Technologists (CIAT), as well as by the University itself.

We have strong industry links within our courses, which include field trips, site visits and guest lectures from built environment professionals. You will have a number of opportunities to gain work experience during your studies, forming real networks before graduation.

In 2015, our students undertook work placements at Brookefield Multiplex, DesignInc Architecture, Grimshaw Architects, Kane Constructions, Elenberg Fraser, Peddle Thorpe Architects and Rendine Constructions, to name a few.
An inspiring environment, the Geelong Waterfront Campus has won three Australian Institute of Architects awards for design excellence. The centrally located campus is well serviced by public transport, making your study commute from Melbourne, Geelong and surrounds an easy one. Our diverse student cohort comes from a variety of areas, locally, nationally and internationally.

**THE STUDENT EXPERIENCE**

Hear what students have to say about studying architecture and built environment at Deakin by visiting deakin.yt/abe-students. Interested in the staff perspective? Visit deakin.yt/abe-staff.
'My favourite subject was the architecture design masterclass – it encouraged and really engaged us in discussions surrounding the urban environment, architecture and design in various ways.'

YONG PIN LIM
Architecture student
Graduate opportunities
Our graduates are well regarded in the profession, and known for their adaptability, design and technical knowledge, initiative and ability to hit the ground running.

Opportunities for graduates are bright, with the property and construction industry set to create another 137 900 roles in the next five years, which is a 13 per cent increase. Contributing factors include low interest rates and an increase in building approvals, which are both set to continue.* Graduates go on to find employment in a wide range of positions, including commercial, industrial, residential, project management and contract administration.

Our Bachelor of Design (Architecture) course places great emphasis on practical learning, and is designed to meet the needs of students who want to go on to complete the Master of Architecture and practice architecture. Our architecture graduates may be employed in private architectural practices, government organisations and private companies in property development, building and design.

Innovative teaching and facilities
The Geelong Waterfront Campus offers a contemporary design studio open 24 hours, fully equipped workshop with 3D printers and laser cutters, rapid prototyping and a building performance lab. We were one of the first universities in Australia to recognise the need to build BIM (Building Information Modelling) into our undergraduate courses, which use BIM from year one to final year. Deakin understands the importance of teaching best practice in industry, ensuring its students graduate with not only a quality degree but also an industry-relevant degree.

The new a+b workshop provides students, academics and researchers with a place to fabricate models, encouraging experimentation with technology, materials and processes. The interdisciplinary space provides access to a variety of digital and analogue tools, with open plan studio design facilitating collaboration on projects.

* Source: Australian Government’s Industry Employment Projections 2015
‘PaperSpace. More than paper, and much more than space. These are investigatory and propositional works from graduating built environment professionals. All these works ask us to consider richly the potentials and responsibilities of the built environments we make, and the role of these productions in making the world a better place for more people, and ideally, all people.’

DR DIEGO FULLAONDO
Senior lecturer, Architecture design, School of Architecture and Built Environment
GETTING INTO DEAKIN

Life doesn’t always follow a straight line – and your path to Deakin doesn’t have to either.

Finishing Year 12?
If you are finishing Year 12, you can apply for most of Deakin’s undergraduate courses commencing in Trimester 1 (March) through the Victorian Tertiary Admissions Centre (VTAC) at vtac.edu.au. For courses commencing in Trimester 2 (July), apply directly to Deakin at deakin.edu.au/apply.

Finished Year 12 a few years ago?
If you’re returning to study after a break, you can apply for most of Deakin’s undergraduate courses (bachelor’s degrees) commencing in Trimester 1 (March) through the Victorian Tertiary Admissions Centre (VTAC), or you may be able to apply directly to Deakin. For courses beginning in Trimester 2 (July), apply directly to Deakin at deakin.edu.au/apply.

What are pathways?
Pathways provide alternative options for entry into university if you currently do not meet the requirements. You can choose pathways through TAFE, other tertiary institutions or private providers, through the workforce or even through other Deakin courses or campuses.

Pathways through Deakin
You can take many different pathways through Deakin to get into your dream course, including transferring between Deakin courses or campuses or undertaking a single unit of study, which can be used as credit towards a degree.

For international students
Once you have chosen a degree and checked all entry requirements, applying to study at Deakin is simple.

When can I apply?
Applications for international students are open all year. There are three trimester intakes for which you can apply – March, July and November – depending on your chosen course.

How do I apply?
Once you have organised all the necessary documentation, you can submit your application using one of the following methods:

Applying online
To apply online, visit the applicant portal at deakin.edu.au/apply.

Applying by email
After completing the relevant application forms you can email your application to deakin-int-admissions@deakin.edu.au.
Pathways through TAFE
If you undertake an eligible TAFE course in a field similar to the Deakin course of your choice, you may be able to gain a guaranteed place at Deakin and credit for prior learning towards your Deakin degree.

Complete a guaranteed entry pathway
Guaranteed entry pathways enable you to progress seamlessly from selected TAFE courses to Deakin degrees. Deakin offers guaranteed entry pathways from a number of TAFE partners to university in a growing range of disciplines.

If you are taking a guaranteed entry pathway, as long as your study performance meets the required standard, you will be guaranteed a place at Deakin following successful completion of your TAFE course and benefit from up to 18 months' credit towards your Deakin degree.

Currently, guaranteed entry pathways are available at Bendigo TAFE, Box Hill Institute, Chisholm, The Gordon, Kangan Institute, Melbourne Polytechnic, South West Institute of TAFE and TAFE NSW – Riverina Institute. For the most up-to-date list of guaranteed pathways, visit deakin.edu.au/pathways.

Complete a relevant TAFE course
If you undertake an eligible TAFE or Registered Training Organisation (RTO) course in a field similar to the Deakin course of your choice, you may gain credit towards your Deakin degree. A wide range of courses lead to credit transfer and recognition, and all TAFE qualifications are considered for application to Deakin.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.

Pathways through other educational institutions
If you’re currently studying at another university and wish to transfer to Deakin to finish your degree, you can apply for credit for prior learning. All university and private education provider qualifications are considered for application, even if the qualification is unrelated to what you want to study at Deakin.

Pathways through the workforce
You may be able to gain entry to Deakin, or credit towards a Deakin course, based on your work experience or prior industry training.

For more information on getting into Deakin, visit deakin.edu.au/pathways.
‘I am working in an architecture practice while studying, which increases my design awareness and gives me a well-rounded insight into the construction industry. Most of my classes are based around real construction scenarios, making the course really relevant.’

JAMES PASCO
Postgraduate construction management student

GETTING TO GEELONG

Travel to the Geelong campuses is easy, whether by train, bus, car or bike. If you’re based in Melbourne, the commute to Geelong with the new regional rail link is incredibly fast, with travel from Southern Cross Station to Geelong Waterfront taking less than an hour. If you live in Melbourne’s west, you may find your commute is as short as 30 minutes by car.

We also offer accommodation at each of our campuses, providing an affordable and secure living and learning community, ideal for personal growth and academic success.

### COURSES

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Trimester intake options</th>
<th>Duration</th>
<th>Fees*</th>
<th>IELTS**</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of ...</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Architectural Technology</td>
<td>WF</td>
<td>T1</td>
<td>3</td>
<td>$8917</td>
<td>6/6</td>
<td>12</td>
</tr>
<tr>
<td>Design (Architecture)*</td>
<td>WF</td>
<td>T1, T2</td>
<td>4</td>
<td>$8901</td>
<td>6/6</td>
<td>13</td>
</tr>
<tr>
<td>Construction Management (Honours)</td>
<td>WF</td>
<td>T1, T2</td>
<td>4</td>
<td>$8928</td>
<td>6/6</td>
<td>14</td>
</tr>
<tr>
<td>Global Science and Technology Program*</td>
<td>WF</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>16</td>
</tr>
</tbody>
</table>

### Combined courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Trimester intake options</th>
<th>Duration</th>
<th>Fees*</th>
<th>IELTS**</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of ... / Bachelor of ...</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Design (Architecture)/Construction Management (Honours)*</td>
<td>WF</td>
<td>T1, T2</td>
<td>4</td>
<td>$8917</td>
<td>6/6</td>
<td>16</td>
</tr>
<tr>
<td>Construction Management (Honours)/Bachelor of Property and Real Estate</td>
<td>D336</td>
<td>T1, T2</td>
<td>4</td>
<td>$9887</td>
<td>N/A</td>
<td>17</td>
</tr>
</tbody>
</table>

### Related course

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Trimester intake options</th>
<th>Duration</th>
<th>Fees*</th>
<th>IELTS**</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Design Technology</td>
<td>WF</td>
<td>T1, T2</td>
<td>3</td>
<td>$8515</td>
<td>6/6</td>
<td>17</td>
</tr>
</tbody>
</table>

### Postgraduate articulation courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Campus</th>
<th>Trimester intake options</th>
<th>Duration</th>
<th>Fees*</th>
<th>IELTS**</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master of Architecture</td>
<td>WF</td>
<td>T1, T2</td>
<td>2</td>
<td>$8917</td>
<td>6/5/6</td>
<td>19</td>
</tr>
<tr>
<td>Master of Architecture (Design Management)</td>
<td>WF</td>
<td>T1</td>
<td>1</td>
<td>$8917</td>
<td>6/5/6</td>
<td>19</td>
</tr>
</tbody>
</table>

* 2016 indicative Commonwealth Supported Place (CSP) fee. Fees quoted are for Australian domestic students and are based on a typical enrolment in one year of full-time study. They should be used as a guide only and are subject to change. International students: refer to deakin.edu.au/study-at-deakin/fees for more information on fees.

** IELTS is the International English Language Testing System (for international students only). The IELTS scores in the table above reflect the minimum overall score required as well as the lowest score allowed for any band (overall score/lowest band score).

¥ Subject to review for 2017.

^ Leads to professional recognition when followed by successful completion of the Master of Architecture.

≠ Available for high-achieving students with a minimum ATAR of 80.00. Applicants must also meet the published prerequisites for their specific course preference within the Faculty of Science, Engineering and Built Environment.

≠≠ Refer to specific course entry.

§ Leads to professional recognition when followed by successful completion of the Master of Architecture (Design Management).

† Students commence this combined course at Melbourne Burwood Campus and will be required to undertake units of study at the Geelong Waterfront Campus from third year onwards. Alternatively, students may elect to commence their construction management studies at the Geelong Waterfront Campus by undertaking some units online. Students should seek approval from their course advisor to commence their construction management studies at the Geelong Waterfront Campus from first year. This course is not available to international students.

ø The Master of Architecture (Design Management) is only available to students who have completed the five-year accredited undergraduate combined course in architecture and construction management at Deakin University.

Please refer to deakin.edu.au/courses for the most up-to-date information on courses.

**FAST-TRACK YOUR STUDIES**

Many of our units are available for study in Trimester 3. Careful course planning could see you complete your studies earlier by studying in all three trimesters, enabling you to join the workforce sooner.
The Bachelor of Architectural Technology provides a connection between traditional architecture (design) and project management (outcomes). The course focuses on the technological aspects of architectural practice and there is an emphasis on real, practical application centred on project management.

Architectural technology is an expanding field in Australia with an established profile internationally. As a graduate you may find challenging and exciting career opportunities nationally and overseas, including in architectural practices, property development companies, domestic and commercial design and construction organisations.

**Professional recognition**
Graduates of this program meet the Chartered Institute of Architectural Technologists (CIAT) requirements for Associate membership.

**Career opportunities**
Diverse career opportunities in commercial, industrial or domestic architectural projects, covering the full scope of construction, from new work, renovations and alterations, to fit-out, refurbishment and retrofit.

**Course structure**
This course is subject to review for 2017. Visit [deakin.edu.au/study-at-deakin/find-a-course/architectural-technology](http://deakin.edu.au/study-at-deakin/find-a-course/architectural-technology) for up-to-date course information.

* There is no intake in 2016, offering subject to review for 2017.

[deakin.edu.au/study-at-deakin/find-a-course/architectural-technology](http://deakin.edu.au/study-at-deakin/find-a-course/architectural-technology)
**BACHELOR OF DESIGN (ARCHITECTURE)**

<table>
<thead>
<tr>
<th>DEAKIN CODE</th>
<th>DURATION</th>
<th>2016 CLEARLY-IN ATAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>S342</td>
<td></td>
<td>70.70</td>
</tr>
</tbody>
</table>

**YEAR 12 PREREQUISITES**

- VCE units 3 and 4 – a study score of at least 25 in English (EAL) or 20 in English other than EAL.
- Educational history including GPA.
- Applicants who wish for experience to be considered must include this information on their VTAC Personal Statement.

International students entry requirements can be found at: deakin.edu.au/study-at-deakin/international-students.

The Bachelor of Design (Architecture) is designed to meet the needs of students who want to complete the Master of Architecture and practice architecture in their future career.

Our course offers a creative environment to immerse yourself in all aspects of work with the built environment, from design to construction and evaluation on a vast range of projects – from houses to major buildings, to designing and creating places and spaces.

You will start building models from day one, studying professional architects’ projects and learning drawing, digital design and communication skills.

### Professional recognition

When followed by successful completion of the Master of Architecture (S700), this program is accredited (within Australia) by the Australian Institute of Architects, the Architects Registration Board of Victoria (ARVB) and the Architects Accreditation Council of Australia (AACA).

### Career opportunities

Private architectural practices, government organisations and private companies in property development, building and design.

### Course structure

- 24 credit points – 19 core units (22 credit points) and two elective units.

Did you know a folio is not required as part of our admissions process for the Bachelor of Design (Architecture)?

### TOP RANKING FOR STUDENT SATISFACTION

When surveyed on course satisfaction, our School of Architecture and Built Environment students rated Deakin in the top three best architecture schools nationwide.

Source: Good Universities – gooduniversities.com.au
BACHELOR OF CONSTRUCTION MANAGEMENT (HONOURS)  

**DEAKIN CODE**  
5346

**DURATION**  
2016 CLEARLY-IN ATAR 60.40

**YEAR 12 PREREQUISITES**  
VCE units 3 and 4 – a study score of at least 25 in English (EAL) or 20 in English other than EAL.

**NON-YEAR 12 REQUIREMENTS**  
Educational history including GPA. Applicants who wish for experience to be considered must include this information on their VTAC Personal Statement.

International students entry requirements can be found at: deakin.edu.au/study-at-deakin/international-students.

Deakin’s Bachelor of Construction Management (Honours) meets the requirements for professional recognition by the building profession.

The course provides an excellent mix of hands-on practice and theory, and integrated studies in technology and building management including building economics and law, project management, building technology, measurement and estimation, quantity surveying and building practice. The course develops progressively from the elementary concepts underlying planning and management of building production and technical studies, through to the complexities and interrelationships of modern construction practices.

**Professional recognition**
- Australian Institute of Building (AIB)
- Australian Institute of Quantity Surveyors (AIQS)
- Chartered Institute of Building (CIOB)
- Royal Institution of Chartered Surveyors (RICS)

As a graduate of this professionally accredited course, your qualifications will be recognised for practice in more than 50 countries, providing a global passport for work in this field in Australia and overseas.

**Career opportunities**
Construction manager, estimator, planner and quantity surveyor in a building company or sub-contracting organisation. Opportunities also exist in the property and maintenance divisions of companies that are responsible for large property portfolios.

**Work-integrated learning**
You may choose to undertake a discipline-specific industry placement as part of your course.

**Course structure**
32 credit points – 28 core units (29 credit points) and elective units (3 credit points).

**Fast-track your studies**
Unique to Deakin, the Bachelor of Construction Management (Honours) may be taken as an accelerated program. By taking selected units during Trimester 3, the course can be completed in three years of full-time study instead of four, enabling you to join the workforce sooner.

[deakin.edu.au/study-at-deakin/find-a-course/construction-management](deakin.edu.au/study-at-deakin/find-a-course/construction-management)
Study part time or full time, tailor your degree and choose specialist areas while studying at the Geelong Waterfront Campus. You may also choose to study some of your units online via the Cloud Campus.

‘This course has taught me how to work effectively as part of a group – something that I think is difficult to teach, but the assignments are structured so that you develop these skills over time. It has also taught me how to manage my time and prioritise, which can only assist me as I move into the workforce.’

AMELIA KETT
Design (architecture)/Construction management (honours) student
GLOBAL SCIENCE AND TECHNOLOGY PROGRAM

DEAKIN CODE DURATION 2016 CLEARLY-IN ATAR
Refer to specific course entry. 80.00*

YEAR 12 PREREQUISITES EXTRA REQUIREMENTS
Applicants must meet the prerequisites for their specific architecture and construction management preference. All applicants must complete and submit the Global Science and Technology Program Supplementary Information Form (deakin.edu.au/sebe/global).
Minimum ATAR of 80.00. Minimum ATAR of 80.00 is required for entry into this program. Successful applicants are offered a scholarship of $3000 to assist with travel costs and participate in the Deakin Global Citizenship Program.

Course structure
You are able to select any one of the undergraduate degrees offered by the Faculty of Science, Engineering and Built Environment through a single VTAC preference for the Global Science and Technology Program.
It is recommended that applicants also apply separately for their Deakin architecture and built environment-based course as a lower preference. Refer to specific course entries and campus offerings in this booklet for a list of architecture, construction management and planning courses available.

* Minimum clearly-in ATAR. Applicants must also meet the published prerequisites for their specific course preference within the Faculty of Science, Engineering and Built Environment.

The Global Science and Technology Program at Deakin is designed to add an international experience to your environment degree. A minimum clearly-in ATAR of 80.00 is required for entry into this program. Successful applicants are offered a scholarship of $3000 to assist with travel costs and participate in the Deakin Global Citizenship Program.

EXPERIENCE THE WORLD WHILE YOU STUDY

Study Abroad
Our Study Abroad and Exchange Office offers various programs, including exchange, study abroad, short-term study programs, study tours and international volunteering opportunities, with Deakin students having studied in a wide range of countries.

Global Science and Technology Program
The Global Science and Technology Program is designed to add an international experience to your degree, supporting you to develop new skills and a broader world view while studying overseas. You can work in an international organisation and explore real world issues from a different perspective. For more information, visit deakin.edu.au/sebe/global.

COMBINED COURSES

BACHELOR OF DESIGN (ARCHITECTURE)/BACHELOR OF CONSTRUCTION MANAGEMENT (HONOURS)

DEAKIN CODE DURATION 2016 CLEARLY-IN ATAR
D364 3 78.09

YEAR 12 PREREQUISITES NON-YEAR 12 REQUIREMENTS
VCE units 3 and 4 – a study score of at least 25 in English (EAL) or 20 in English other than EAL. Educational history including GPA. Applicants who wish for experience to be considered must include this information on their VTAC Personal Statement.

International students entry requirements can be found at: deakin.edu.au/study-at-deakin/international-students.

Deakin’s Bachelor of Design (Architecture)/Bachelor of Construction Management (Honours) offers an excellent mix of hands-on practice and theory, with study areas including building economics and law, project management, building technology, measurement and estimation, quantity surveying, architectural ideas, history, philosophy, design, sustainability and communication, as well as building science and technology.

Professional recognition
The construction management stream of this combined course is professionally accredited by industry. As a graduate of this course you will have completed the academic requirements for membership of the Australian Institute of Building (AIB), the Australian Institute of Quantity Surveyors (AIQS), the Chartered Institute of Building (CIOB) and the Royal Institution of Chartered Surveyors (RICS).

The architecture stream of this combined course is accredited (within Australia) by the Australian Institute of Architects (AIA), the Architects Registration Board of Victoria (ARBV) and the Architects Accreditation Council of Australia (AACA), when followed by successful completion of the Master of Architecture (Design Management) (S701).

Career opportunities
This combined course facilitates your entry into private architectural firms or government organisations, as well as property development companies, building companies and large manufacturing firms. You may also start your own practice.

Course structure
40 credit points – 37 core units (40 credit points).

deakin.edu.au/study-at-deakin/find-a-course/architecture-and-built-environment

Lecturer and students at the Geelong Regional Library construction site.
**Career opportunities**
Graduates may find employment as construction managers, property developers, private or government valuers, property advisors, estimators, project managers, facility managers or quantity surveyors. Graduates are able to specialise in all facets of the construction management and property and real estate markets, including commercial, industrial and residential property.

**Course structure**
40 credit points – 37 core units (38 credit points) and 2 credit points of elective units.

- Students commence this combined course at the Melbourne Burwood Campus and will be required to undertake units of study at the Geelong Waterfront Campus from third year onwards. Alternatively, students may elect to commence their construction management studies at the Geelong Waterfront Campus by undertaking some units online. Students should seek approval from their course advisor to commence their construction management studies at the Geelong Waterfront Campus from first year.

This course is not available to international students.

**RELATED COURSE**

**BACHELOR OF DESIGN TECHNOLOGY***

Innovation and design is at the core of the Bachelor of Design Technology, recognising the importance of industrial designers and their ability to visualise, conceptualise and design solutions to complex industry problems, enhancing technological solutions for product development and delivery.

- Subject to review for 2017.

For more information about this course, please refer to the 2017 Undergraduate Engineering and Design booklet or visit deakin.edu.au/study-at-deakin/find-a-course/design-technology.

---

**Student work** – The Greenhouse by William Jamieson.

**Student work** – Amsterdam Soundscape Gallery by Julien Ahching.
‘The dual streams of construction management and architecture design at Deakin make the course incredibly appealing. Our design capabilities as architects are really enhanced by our practical understanding of construction.’

**ASPIN CAMPBELL**  
Architecture student
COURSES

DO YOU WANT TO REGISTER AS AN ARCHITECT?

Following successful completion of an undergraduate degree in architecture, students interested in pursuing a career as an architect must complete further study at postgraduate level and satisfy additional accreditation requirements in order to obtain professional registration.

Graduates who have completed a three-year undergraduate degree in architecture (such as Deakin’s Bachelor of Design (Architecture)) are encouraged to apply for the Master of Architecture. Those who have completed Deakin’s Bachelor of Design (Architecture)/Bachelor of Construction Management (Honours) combined course are encouraged to apply for the Master of Architecture (Design Management).

MASTER OF ARCHITECTURE (DESIGN MANAGEMENT)

DEAKIN CODE DURATION
S701

PREREQUISITES
The Master of Architecture (Design Management) is available to students who have completed the five-year accredited undergraduate combined course in design (architecture) and construction management (honours) at Deakin University.

International students entry requirements can be found at: deakin.edu.au/study-at-deakin/international-students.

The Master of Architecture (Design Management) builds on an established background in sustainable built environment studies. It offers advanced studies in cultural, technological, design aesthetic and theoretical knowledge, developing the ethical, evaluative and research frameworks that underpin the architecture field.

Course structure
8 credit points – all core units.

Students outside the a+b studio, a 24/7 open learning space for students.

PROFESSIONAL RECOGNITION

The Master of Architecture (Design Management) and the Master of Architecture are accredited (within Australia) by the Australian Institute of Architects (AIA), the Architects Registration Board of Victoria (ARBV) and the Architects Accreditation Council of Australia (AACA).
COURSES TO CAREERS

At Deakin, we’re about careers and experience, not just courses. Here are just a few of your future career opportunities.

**COURSE**

- Bachelor of Construction Management (Honours)
- Bachelor of Design (Architecture)
- Bachelor of Architectural Technology
- Bachelor of Design (Architecture)/Bachelor of Construction Management (Honours)
- Bachelor of Construction Management (Honours)/Bachelor of Property and Real Estate

**POSSIBLE CAREERS**

- Construction manager
- Estimator
- Project manager
- Quantity surveyor
- Architect*
- Architectural consultant
- Building designer
- Urban designer
- Architectural technologist
- Building project manager
- Building designer
- 3D architectural modeller
- Architect
- Architectural consultant
- Building project manager
- Construction manager
- Construction manager
- Property developer
- Government valuer
- Estimator

**AREAS YOU COULD WORK IN**

- Architecture
- Commercial design
- Conservation
- Construction
- Design
- Education
- Health
- Housing
- Humanitarian architecture
- Industrial design
- Planning
- Property development
- Residential design
- Sustainable design

**WHAT EMPLOYERS WANT IN THEIR EMPLOYEES**

- Interpersonal communication skills
- Passion
- Logic and technical skills
- Good academic results
- Work experience
- A good cultural fit
- Emotional intelligence
- Teamwork skills
- Leadership skills

Source: Graduate Outlook Survey, Graduate Careers Australia

* On completion of the Master of Architecture, which is required to fulfil the academic requirements for professional registration.

**FEATURE INDUSTRY**

**Architecture**

Architecture involves everything that influences the way in which the built environment is planned, designed, created, used and maintained. Architects combine creative design with technical knowledge to provide solutions for built and natural environments. Importantly, they design not just for today, but for future generations.

**Attributes**

Imaginative and creative thinking skills; analysis and critical thinking skills; strong communication skills; attention to detail, as well as the ability to look at the big picture.

**Indicative average salary**

$88,000

**FEATURE CAREER**

**Construction manager**

A construction manager aims to effectively build facilities, while keeping track of the project’s time, cost and quality objectives. They usually have oversight of a team of construction workers.

**Attributes**

Time management skills, analysis and critical thinking skills, leadership and people skills.

**Indicative average salary**

$112,000

Visit explore.deakin.edu.au to kickstart your course and career exploration at Deakin. With more than 600 paired courses and careers, it’s the perfect destination for you to explore your future career.

* On completion of the Master of Architecture, which is required to fulfil the academic requirements for professional registration.
GO ONLINE
Visit us online at deakin.edu.au for detailed information on everything at Deakin.
See also ...
- deakin.edu.au/study-at-deakin/find-a-course/architecture-and-built-environment for course information
- deakin.edu.au/architecture-built-environment for school information
- deakin.edu.au/courses for more information about course structures
- deakin.edu.au/study-at-deakin/find-a-course/new-courses for up-to-date information on new courses and unit offerings.

TALK TO US
For more information and all general enquiries, please phone 1800 MYFUTURE (1800 693 888). You can also contact us via email at myfuture@deakin.edu.au.

VISIT US
There are many opportunities throughout the year to visit Deakin, experience a campus tour and talk with representatives in person.
To organise a campus tour and presentation for an individual or group, please phone 1800 MYFUTURE (1800 693 888), email myfuture@deakin.edu.au or visit deakin.edu.au.
For our 2016 Open Day dates, see the back cover of this booklet.
For more information on event dates, visit deakin.edu.au or phone 1800 MYFUTURE (1800 693 888).

Social media at Deakin
Connect with Deakin University on Facebook, Twitter, Instagram and LinkedIn. Gain an insight into life and study at Deakin and talk with other future and current students.
- facebook.com/DeakinUniversity
- twitter.com/Deakin
- twitter.com/DeakinSEBE
- instagram.com/DeakinUniversity
- Search Deakin University

Further reading
Deakin University produces a range of booklets to help you choose the right course. You can download copies of these brochures at deakin.edu.au/course-guides, or to request copies email myfuture@deakin.edu.au or phone 1800 MYFUTURE (1800 693 888).
Deakin University also produces course guides specifically for international students. To request a copy, phone Deakin International on +61 3 9627 4877 or email deakin-international@deakin.edu.au.

Other useful websites
- Victorian Tertiary Admissions Centre. vtac.edu.au
- Australian Government site detailing higher-education options in Australia. studyassist.gov.au
- Online career exploration and information service. www.myfuture.edu.au
- Australian Government site providing advice for young people thinking about their future and looking for work. www.youth.gov.au

FIND OUT MORE
2016
DEAKIN UNIVERSITY
OPEN DAYS

07.08.16
9 AM–3 PM
WARRNAMBOOL
CAMPUS
Princes Highway
Warrnambool Victoria

21.08.16
9 AM–3 PM
GEELONG
WAURN PONDS CAMPUS
75 Pigdons Road
Waurn Ponds Victoria
GEELONG
WATERFRONT CAMPUS
1 Cheringhap Street
Geelong Victoria

28.08.16
9 AM–4 PM
MELBOURNE
BURWOOD CAMPUS
221 Burwood Highway
Burwood Victoria

1800 MYFUTURE (1800 693 888)
deakin.edu.au

Published by Deakin University in April 2016. While the information published in this guide was accurate at the time of publication, Deakin University reserves the right to alter, amend or delete details of course offerings and other information published here. For the most up-to-date course information please view our website at deakin.edu.au.

Deakin University CRICOS Provider Code: 00113B