2020 Undergraduate Design
Cloud Campus | Melbourne | Geelong | Warrnambool

3D animation design
Architecture
Civil engineering
Creative technologies
Digital technologies design
Electrical and electronics engineering
Mechanical engineering
Mechatronics engineering
Visual communication design
Harness your ideas to create a brighter future

Shape cutting-edge concepts, adapt to industry trends and access the very latest technology at Deakin. Our design courses offer sought-after industry links and a chance to develop your practical skills to give you a competitive edge in a future-focused career.

Your future in design

Strong industry links to get you ahead

Design degrees at Deakin are informed by industry leaders across the world. We’re active members of the Design Institute of Australia (DIA) and the International Council of Design (Ico-D) and support the Australian Graphic Design Association (AGDA). Our design degrees are formally recognised by the DIA and meet industry standards, so that you stand out to employers when you graduate.

Our engineering degrees are developed in collaboration with Engineers Australia. This long-standing partnership ensures that our curriculum’s relevant and you develop skills that employers are looking for.

Our engineering industry connections extend beyond course design to include student placements, projects and our industry advisory group which includes members from:

- SEW-EURODRIVE
- Axcient Services
- Icar
- Thales
- Norman Disney & Young
- Barwon Water
- Ford
- Air Radiators.

Deakin’s architecture qualifications are recognised nationally by industry through course accreditations and are regularly examined by key professional groups. Our Bachelor of Design (Architecture) and Master of Architecture are also recognised internationally, for example, by the Board of Architects Malaysia. Through these courses, you’ll also have an opportunity to undertake a discipline-specific industry placement, so you can get on-the-job training.

#1 university in Victoria for student satisfaction

Year on year, our students are the most satisfied students of all Victorian universities. We’ve ranked this highly for the past nine years, with students being particularly happy with our:

- teaching
- learning resources
- student support
- skills development
- learner engagement.

1. Australian Graduate Survey 2010–2015, Graduate Outcomes Survey 2016–2018 (GOS), Quality Indicators for Learning and Teaching (QILT)
Your future in design

Get hands-on in state-of-the-art facilities

Learn in purpose-built design facilities across all of our campuses to enhance your knowledge and gain practical skills to prepare you for work once you graduate. Enjoy extensive access to cutting-edge equipment in dedicated design, engineering and architecture studios, with a focus on design and innovative approaches to learning.

Centre for Advanced Design in Engineering Training (CADET)

Access some of the best engineering facilities in Australia to create your designs through combinations of:
- computer simulation
- prototyping
- testing
- manufacturing.

Phoenix Gallery at the Melbourne Burwood Campus

Showcase your talents through mixed creative media labs.
- photographic darkroom
- 3D printers
- computer simulation
- augmented reality and virtual reality
- film, TV, advertising, web, motion capture, motion graphics and game design.

Art and building environment workshop

Create models in a hands-on environment with:
- laser cutters
- 3D printers
- a full selection of hand and electric tools.

The Project Space at the Geelong Waterfront Campus

Exhibit your work at our contemporary and experimental gallery space.

Dedicated workspaces

Develop your skills in our:
- design studios
- digital photography printing and editing facilities
- photographic darkroom
- creative media labs.

The University is ranked the #1 university for skills development in Victoria1, which means you’ll graduate highly skilled, work-ready and in-demand from employers.

1 2018 Student Experience Survey.

Get the skills that employers value

From your first year, you’ll gain practical, hands-on design experience. In architecture you’ll:
- build models
- examine professional architects’ projects
- develop drawing, digital design and communication skills.

As a design student you’ll collaborate with students across other disciplines to encourage innovation and graduate as a well-rounded creative practitioner. Project-Oriented Design-Based Learning (PODBL) in collaboration with industry is a key feature of our engineering degrees, helping you to learn through real-world projects through the duration of your course.

Learn from leaders in their field

Be inspired, encouraged and supported through every stage of your studies. Our academic staff are experienced industry professionals who are enthusiastic about sharing their skills and knowledge and offering you valuable industry insights.

Travel overseas

See the world with an international internship, exchange, study tour or volunteer placement. You can get a competitive edge and gain credit towards your degree by studying overseas at one of Deakin’s partner universities, located in more than 40 countries. Within our screen and design disciplines, design students have the incredible opportunity to undertake a Japanese Screen and Design Study Tour focusing on how design disciplines, design students have the incredible opportunity to:
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- examine professional architects’ projects
- study professional architects’ projects, producing drawings and learning about digital design.

Digital technologies design

Digital technologies have become an integral part of our everyday lives. Combine strong foundations in design thinking and strategies with the technical skills required to delve into software design, user interface design and design for augmented and virtual realities.

Civil engineering

Learn to inspire the design, construction and management of our cities and maintain the built infrastructure systems that are necessary for our day-to-day lives. Become a design-driven, innovative and entrepreneurial engineer with skills to succeed in a rapidly-changing, ever-evolving industry.

Creative technologies

Use your creative and technical skills to explore interactive media design, game design, robotics systems and creative technologies production. Enhance your ability to design and build the innovative computing products that will help meet 21st century needs.

Your dream course starts here. Take a look through our disciplines (also known as study areas) to choose your area of expertise. Knowing which discipline you’re interested in helps career advisers find the best course for your interests. Corresponding courses are featured in the following pages, so you can learn more about what you’ll study, work experience opportunities and the types of careers you could pursue. When you choose a course, you can then pick which discipline to specialise in within that course. Visit deakin.edu.au for detailed discipline and course information, including a description of the units within each degree.

3D animation design

Prepare for a multidisciplinary design career as you discover how motion design can be used as an engaging communication platform and a method for transformative social change. You’ll explore a variety of platforms including augmented reality and virtual reality, film, TV, advertising, web, motion capture, motion graphics and game design.

Architecture

Explore the design of our physical environments, from residential and cultural through to commercial and industrial. From day one you’ll be engaged by ‘doing’ – building models, studying professional architects’ projects, producing drawings and learning about digital design.

Civil engineering

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#1 university for skills development

Gain a competitive edge in the workplace with real-world expertise and practical skills. Deakin’s ranked the #1 university for skills development in Victoria2, which means you’ll graduate highly skilled, work-ready and in-demand from employers.

2018 Student Experience Survey.

Disciplines
Courses

Bachelor of Design (3D Animation) [A354] [B] [C] [T1, T2]

Let your imagination run free and create the unexpected with the Bachelor of Design (3D Animation) at Deakin. Explore how animation is used across film, television, advertising, web, motion capture and game design – and learn to draw or digitally create characters that leap off the page.

Professional recognition
Deakin’s Bachelor of Design (3D Animation) is recognised by the Design Institute of Australia (DIA), so you’ll be up-to-date with the current industry practices and developments. The DIA also offers student membership and access to some of the biggest design events and experts in the nation.

Careers
As a graduate, you’ll be a well-equipped multidisciplinary designer ready to work in motion design, animation, film, television, web design, augmented reality (AR) and virtual reality (VR). Roles include:
- 2D or 3D animator
- augmented reality designer
- arts editor
- cartoonist
- digital designer
- game developer
- illustrator
- modeller
- motion capture technician
- motion graphics designer
- multimedia developer
- VR designer.

debut.edu.au/course/bachelor-design-3d-animation

1. This course structure should be used as a guide only and advice should be sought when selecting units.
2. Academic Integrity (AAI018) is a compulsory 0-credit-point unit that you must undertake as part of this course.
3. Total of two level 1 3D Animation course electives (from a pool of four).
4. Total of two level 2 3D Animation course electives (from a pool of four).

‘Deakin is a place that makes you feel like more than just a number. The teachers are there to support you in shaping your future. There is a real focus on immersing yourself within the world of design and learning all that you can so you’re prepared for the real world.’

Jesse Williams
Bachelor of Design (Visual Communication) student

Bachelor of Design (Digital Technologies) [A434] [B3] [T1, T2]

Creative problem-solvers with a love of design and an aptitude for technical IT skills should explore our Bachelor of Design (Digital Technologies). Learn about User Experience (UX), design strategies, digital technologies and interactive media, to deliver impactful digital solutions for creative and social issues in our changing world.

Professional recognition
Deakin’s Bachelor of Design (Digital Technologies) is recognised by the Design Institute of Australia (DIA), so you’ll be up-to-date with the current industry practices and developments. The DIA also offers student membership and access to some of the biggest design events and experts in the nation.

Careers
Graduates are open to many career opportunities, in creative agencies, advertising and design studios, print houses and corporate companies, taking up roles as:
- design engineers
- digital designers
- digital media designers
- graphic designers
- industrial designers
- user interface (UI) designers
- virtual reality experience designers
- web designers.

debut.edu.au/course/bachelor-design-digital-technologies

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2. Academic Integrity (AAI018) is a compulsory 0-credit-point unit that you must undertake as part of this course.
3. Total of two level 1 course electives (from a pool of seven).
Bachelor of Design (Visual Communication)  
Get introduced to the professional design world through Deakin's Bachelor of Design (Visual Communication). Learn the tools, strategies and design thinking methodologies required to be an adaptive, multidisciplinary communications designer. From day one you'll learn to shape your ideas into smart and appealing concepts for users, customers and society as a whole, under the guidance of industry leaders and established designers.

CAREERS

Deakin's Bachelor of Design (Visual Communication) is recognised by the Design Institute of Australia (DIA), so you’ll be up-to-date with the current industry practices and developments. The DIA also offers student membership and access to some of the biggest design events and experts in the nation.

Courses

Bachelor of Design (Architecture)  
Understand the built environment, ecosystem and community to create meaningful and sustainable designs for everything from houses to skyscrapers – anywhere in the world. With an eye for detail and a love of drawing, you’ll harness creativity with urban planning to make an impact with your designs. A folio is not required as part of our admissions process for the Bachelor of Design (Architecture).

Professional recognition

When followed by successful completion of an accredited Master of Architecture, the Bachelor of Design (Architecture) is accredited within Australia by the:
• Australian Institute of Architects (AIA)
• Architects Registration Board of Victoria (ARVB)
• Architects Accreditation Council of Australia (AACA).

This course has also been validated and recognised by the Board of Architects Malaysia (Lembaga Arsitek Malaysia), and included on their 'List of Recognised Architectural Programmes'.

Careers

Deakin architecture graduates work across the globe, from the UK, Berlin and Oslo to China, Dubai and the US. Our graduates have pursued the following roles:
• structural drafter
• quantity surveyor
• design coordinator
• building designer
• building project manager
• design coordinator
• quantity surveyor
• structural drafter

Once you've completed further studies in a Master of Architecture and have gained your registration to practice, you can pursue a career as a practising architect and work in private architectural practices, government organisations, property development, or other building and design fields.

Work experience

You can undertake a discipline-specific industry placement as an elective option of your course. deakin.edu.au/sebe/wil

deakin.edu.au/course/bachelor-design-architecture

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Relevant link: http://deakin.edu.au/design

Work with real clients on a collaborative exhibition

Final year design students experience the industry before they graduate. Coming together in a cross-discipline collaborative project, working with non-profit clients, they deliver on real briefs and, in some cases, assist with brand development, culminating in a final exhibition of work.

Key to symbols

A single digit after the campus codes indicates the course code.

A single letter followed by 3 digits indicates the Deakin course code.

The letter 'T' followed by a single digit indicates the trimester duration in years.

'A' indicates Geelong Waterfront Campus.

'B' indicates Melbourne Burwood Campus.

'C' indicates Cloud Campus.

'WP' indicates Geelong Waurn Ponds Campus.

'WF' indicates Geelong Waterfront Campus.

A single digit indicates the intake.

The following roles:}

- communications designer
- art director/creative director
- animation and motion designer
- web designer
- graphic designer
- interactive designer
- illustrator
- packaging (FMCG) designer

Professional recognition

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Once you’ve completed further studies in a Master of Architecture and have gained your registration to practice, you can pursue a career as a practising architect and work in private architectural practices, government organisations, property development, or other building and design fields.

Work experience

You can undertake a discipline-specific industry placement as an elective option of your course. deakin.edu.au/sebe/wil

deakin.edu.au/course/bachelor-design-architecture

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Relevant link: http://deakin.edu.au/design

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The letter ‘T’ followed by a single digit indicates the trimester duration in years.

A ‘WP’ indicates Geelong Waurn Ponds Campus.

A ‘WF’ indicates Geelong Waterfront Campus.

A single digit indicates the intake.

The following roles:
This cross-discipline course gives you the knowledge, skills and practical experience to become registered architects: complete the Master of Architecture coursework and organisations, provided graduates go on to manage projects, no matter what their scale or size.

Professional recognition
This course is professionally accredited by industry. Graduates qualify for membership of:
- Australian Institute of Building (AIB)
- Australian Institute of Quantity Surveyors (AIQS)
- Australian Institute of Building (AIB)
- Royal Institution of Chartered Surveyors (RICS).

The architecture stream of this combined course is accredited in Australia by the following organisations, provided graduates go on to complete the Master of Architecture coursework program to become registered architects:
- Australian Institute of Architects (AIA)
- Australian Institute of Quantity Surveyors (AIQS)
- Architects Accreditation Council of Australia (AACA).

Careers
This cross-discipline course gives you more options for your future career. Career opportunities include:
- 3D architectural modeller
- Architectural consultant or designer
- Building designer
- Building project manager
- Construction manager
- Draftsperson
- Estimator
- Procurement manager
- Quantity surveyor.

Once you graduate and have gained your registration to practice, you can pursue a career as a practising architect and work in private architectural practices, government organisations, property development, or other building and design fields.

The student experience
Hear what students have to say about studying architecture and construction management by visiting deakin.edu.au/study-abe.

Get to Geelong easily
If you’re based in Melbourne, the commute to the Geelong Waterfront Campus, using the new regional rail link, is quick. Travel from Southern Cross Station to Geelong Waterfront takes less than an hour, and if you live in Melbourne’s west, you may find your commute is as short as 30 minutes by car.

Find out more about our locations at deakin.edu.au/locations and our accommodation options by visiting deakin.edu.au/live-at-deakin/ Accommodation.

A pathway to success
Deakin architecture student, Sharyn Blakemore, has a unique experience of her pathway to university. After graduating from high school, she completed an Advanced Diploma of Building Design, and then worked in industry before starting her course part time. Now in her third year of Deakin’s Bachelor of Design (Architecture), she’s won a coveted industry award, thanks to her passion for building services engineering.

What industry experience did you have before university?
‘I’ve worked as a building designer for the past seven years, and architecture was always the capstone of the career path I wanted to take. My path may not have been the most straightforward but learning and working within the industry to confirm this was my true passion, before taking this next step, was right for me.’

What was it about building services engineering that captured your attention?
‘Building Services Engineering was part of my course, and I really connected with it. The idea of designing a space, a home or a building that is comfortable, thermally efficient and meets the needs of its occupants is very appealing to me. Incorporating safe, efficient and healthy environments into the design should be a priority for all designers, architects and engineers.’

During my studies, I engaged in a number of opportunities from volunteering with experimental, ecologically sustainable architecture organisations in India to being mentored under one of South Korea’s most recognised architects in Seoul. My most recent experience as a research intern in Canada had a profound impact on my future career trajectory and I’m excited about new projects and discoveries that lie ahead.

Callan Green
Bachelor of Design (Architecture)/ Bachelor of Construction Management (Honours) graduate

You won the Chartered Institution of Building Services Engineers (CIBSE) Mark Griffin Award – Student of the Year for your video submission, addressing why you consider building services engineering to be an art form. Tell us a bit about the Core 9 project, which featured in your video.
‘The Core 9 project started as a design collaboration between myself and two work colleagues to produce a highly energy-efficient and sustainable design that was affordable and comparable to the Australian housing market. The Core acronym stands for Carbon Positive, Zero Waste, Recycled and Economics. My involvement included design development of the house and conducting thermal performance assessments to reach its optimal energy rating of nine stars.’
Barwon Water Scholarship
Design students pursuing an engineering discipline in the first year of their undergraduate degree are encouraged to apply for this scholarship, offering a cash payment up to $2000 per year.
deakin.edu.au/barwon-water-schol

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deakin.edu.au/barwon-water-schol-women-in-STEM

Professional recognition
This course is accredited by Engineers Australia, which gives graduates international recognition and the ability to practice as professional engineers in many countries around the world.

Work experience
Professional Engineering Practice is a compulsory unit in all Deakin engineering degrees. This means you’ll have a minimum of 60 days’ work experience in one or more organisations, giving you insight into your future career options. You’ll also study a range of project-oriented design-based learning and project-based learning units, bringing together theory, site studies and laboratory investigations, including Water Engineering Design and Geotechnical Investigation and Design.

Careers
With an international skills shortage in the engineering industry, and roles expected to rise significantly in the next five years, Deakin graduates are in demand both in Australia and further abroad. Not only that, employers seek out Deakin graduates for their forward-thinking, innovative and entrepreneurial qualities.

Graduate ready to transition into a number of areas and roles, including:
• construction companies
• councils
• engineering consultancy firms
• government bodies
• public works departments
• water authorities
• road and transport authorities
• structural engineers
• geotechnical engineers
• water engineers
• road engineers
• research engineers.

Gain a scholarship to help fund your degree

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• water authorities
• road and transport authorities
• structural engineers
• geotechnical engineers
• water engineers
• road engineers
• research engineers.
Gain market-ready skills when you study electrical engineering, including renewables and alternative energy generation, and the role of energy in climate change. You’ll get hands-on experience and theoretical knowledge to tackle energy production in a changing world with Deakin’s Bachelor of Electrical and Electronics Engineering (Honours).

Work experience
Professional Engineering Practice is a compulsory unit in all Deakin engineering degrees. This means you’ll have a minimum of 60 days’ work experience in one or more organisations, giving you insight into your future career options. You’ll also study a range of project-oriented design-based learning and project-based learning units, bringing together theory, site studies and laboratory investigations, including Electrical Systems Engineering Project, Power System Protection Design and Safety.

Careers
With an international skills shortage in engineering, Deakin’s Bachelor of Electrical and Electronics Engineering (Honours) graduates find themselves with value to contribute across a range of roles, including:
- electrical design engineer
- telecommunications engineer
- industrial engineer
- PLC programmer
- electronic test engineer
- research engineer
design engineer
- special effects technician
- robotics engineer and technician
- solar cell technician
- clear car engineer
- automotive electrician
- multimedia systems specialist
- computer engineer.

Professional recognition
This course is accredited by Engineers Australia, which gives graduates international recognition and the ability to practice as professional engineers in many countries around the world.

Bachelor of Electrical and Electronics Engineering (Honours)

**Course structure**

<table>
<thead>
<tr>
<th>Year</th>
<th>Trimester 1</th>
<th>Trimester 2</th>
<th>Trimester 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1</td>
<td>Design Fundamentals (2 credit points)</td>
<td>Electrical Systems Engineering Project (2 credit points)</td>
<td>Power Engineering Design (2 credit points)</td>
</tr>
<tr>
<td></td>
<td>Engineering Physics Applied Algebra and Statistics Introduction to Safety and Project Oriented Learning (0 credit points) Academic Integrity (0 credit points)</td>
<td>Introduction to Mathematical Modelling Programming for Engineers Distributed Generation System Design (2 credit points) Analogue and Digital Systems</td>
<td>Measurement and Instrumentation Power Engineering Practice (offered T2, T3)</td>
</tr>
<tr>
<td>Year 2</td>
<td>Transmission and Distribution System Design (2 credit points) Systems and Signals Data Communication</td>
<td>Power System Protection Design and Safety (2 credit points) Electrical Machines and Drives Control Systems</td>
<td>Engineering Project A (2 credit points) SCADA and PLC Elective Engineering Project B (2 credit points) Power System Analysis</td>
</tr>
<tr>
<td>Year 3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Year 4</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Cloud Campus students are required to participate in campus-based intensive activities each trimester at the Geelong Waurn Ponds Campus.
2. The first year of engineering is available at all three campuses. Students undertaking first year at the Melbourne/Burwood Campus can choose to complete their course requirements either at the Geelong Waurn Ponds Campus or the Cloud Campus. International students can only enrol in this course at the Geelong Waurn Ponds Campus or Cloud Campus.
3. This course structure should be used as a guide only and advice should be sought when selecting units.

deakin.edu.au/course/bachelor-electrical-and-electronics-engineering-honours

A range of roles, including:
- automotive electrician
- solar cell technician
- clear car engineer
- automotive electrician
- multimedia systems specialist
- computer engineer.

Professional recognition
This course is accredited by Engineers Australia, which gives graduates international recognition and the ability to practice as professional engineers in many countries around the world.

Bachelor of Mechanical Engineering (Honours)

If you’re curious about the way things work, Deakin’s Bachelor of Mechanical Engineering (Honours) allows you to turn your passion into a rewarding career. Mechanical engineering at Deakin brings together leading computer-aided engineering technologies with advanced materials and manufacturing knowledge to provide one of the most relevant mechanical engineering degrees in Australia.

Work experience
Professional Engineering Practice is a compulsory unit in all Deakin engineering degrees. This means you’ll have a minimum of 60 days’ work experience in one or more organisations, giving you insight into your future career options. You’ll also study a range of project-oriented design-based learning and project-based learning units, bringing together theory, site studies and laboratory investigations, including Structural Design, Thermo-Fluid System Design and Industrial Control.

Careers
With an international skills shortage in the engineering industry, and roles expected to rise significantly in the next five years, Deakin graduates are in demand both in Australia and further abroad.

Not only that, employers seek out Deakin graduates for their forward-thinking, innovative and entrepreneurial qualities. Graduate ready to transition into a number of areas and roles including:
- product development
- biomedical
- aerospace
- automotive
- field and test engineering
- advanced manufacturing
- mining
- railroad
- research and development
- control and systems design.

Today, mechanical engineers lend their skills to the development of almost every design imaginable – especially complex products like cars, robots and aeroplanes.

Professional recognition
This course is accredited by Engineers Australia, which gives graduates international recognition and the ability to practice as professional engineers in many countries around the world.

The learning environment at Deakin is very collaborative. Academic staff are always available for assistance and students work alongside one another.

Jordan Ritchie
Bachelor of Mechanical Engineering (Honours) student

deakin.edu.au/course/bachelor-mechanical-engineering-honours

deakin.edu.au/asset-services-women-in-power-engineering-scholarship
Courses

Bachelor of Mechatronics Engineering (Honours)

Deakin's Bachelor of Mechatronics Engineering (Honours) prepares you to be an industry-ready professional engineer, capable of creating the electronics, robots and autonomous systems that power our future.

With ground-breaking facilities and a strong focus on project-based learning, we’re changing the way students train to become engineers.

Work experience

Professional Engineering Practice is a compulsory unit in all Deakin engineering degrees. This means you’ll have a minimum of 60 days’ work experience in one or more organisations, giving you insight into your future career options. You’ll also study a range of project-oriented design-based learning and project-based learning units, bringing together theory, site studies and laboratory investigations, including Design Fundamentals, Electrical Systems Engineering Project and Embedded System Design.

Careers

With an international skills shortage in the industry, and roles expected to rise significantly in the next five years, Deakin graduates are in demand both in Australia and further abroad.

As a mechatronics engineering graduate, you could be employed in the following roles:
- biomedical service engineer
- control systems engineer
- automation engineer
- electronics test engineer
- robot engineer.

Professional recognition

This course is accredited by Engineers Australia, which gives graduates international recognition and the ability to practice as professional engineers in many countries around the world.

Course structure

Year 1

- Trimester 1
  - Design Fundamentals (2 credit points)
  - Engineering Physics
  - Applied Algebra and Statistics
  - Introduction to Safety and Project Oriented Learning (6 credit points)
  - Academic Integrity (6 credit points)

- Trimester 2
  - Electrical Systems Engineering Project (2 credit points)
  - Introduction to Mathematical Modelling
  - Programming for Engineers

- Trimester 3

Year 2

- Trimester 1
  - Machine Design (2 credit points)
  - Measurement and Instrumentation Engineering Modelling

- Trimester 2
  - Embedded System Design (2 credit points)
  - Control Systems
  - Dynamics of Machines

Year 3

- Trimester 1
  - Mechatronic Design (2 credit points)
  - Artificial Intelligence for Autonomous Systems
  - Data Communication

- Trimester 2
  - Mechatronics Systems Design (2 credit points)
  - Professional: Engineering Practice (offered T1, T2, T3)

Year 4

- Trimester 1
  - Engineering Project A (2 credit points)
  - Elective x 2

- Trimester 2
  - Engineering Project B (2 credit points)
  - Virtual and Augmented Interfaces

Study when and where you want

Join the thousands of students currently studying online at Deakin’s Cloud Campus. You’ll learn with the same top teachers as on-campus students, with the ultimate flexibility to study anywhere, anytime.

Bachelor of Design (3D Animation) | A343

- VCE units 3 and 4 – a study score of at least 20 in English other than EAL or 25 in English (EAL) and presentation of a portfolio of work to a satisfactory standard.

Bachelor of Design (Digital Technologies) | A344

- VCE units 3 and 4 – a study score of at least 20 in English other than EAL or 25 in English (EAL) and presentation of a portfolio of work to a satisfactory standard.

Bachelor of Design (Visual Communication) | A345

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

Bachelor of Design (Architecture) | S342

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

Bachelor of Design (Architecture) (Bachelor of Construction Management (Honours)) | D364

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

Bachelor of Civil Engineering (Honours) | S460

- 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 Physics, Mathematical Methods (units 1 and 2) or Specialist Mathematics.

deakin.edu.au/design/bachelor-mechatronics-engineering-honours
Course and entry requirements

<table>
<thead>
<tr>
<th>Bachelor of Electrical and Electronics Engineering (Honours)</th>
<th>S461</th>
</tr>
</thead>
<tbody>
<tr>
<td>VCE units 3 and 4 – a study score of at least 25 in English (EAL) or at 70 in English other than EAL, and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.</td>
<td>NP</td>
</tr>
<tr>
<td>VCE units 3 and 4 – a study score of at least 25 in English (EAL) or at 70 in English other than EAL, and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.</td>
<td>72.30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bachelor of Mechanical Engineering (Honours)</th>
<th>S462</th>
</tr>
</thead>
<tbody>
<tr>
<td>VCE units 3 and 4 – a study score of at least 25 in English (EAL) or at 70 in English other than EAL, and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.</td>
<td>NP</td>
</tr>
<tr>
<td>VCE units 3 and 4 – a study score of at least 25 in English (EAL) or at 70 in English other than EAL, and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.</td>
<td>70.80</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bachelor of Mechatronics Engineering (Honours)</th>
<th>S463</th>
</tr>
</thead>
<tbody>
<tr>
<td>VCE units 3 and 4 – a study score of at least 25 in English (EAL) or at 70 in English other than EAL, and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.</td>
<td>NP</td>
</tr>
<tr>
<td>VCE units 3 and 4 – a study score of at least 25 in English (EAL) or at 70 in English other than EAL, and a study score of at least 20 in one of Maths: Mathematical Methods (any) or Maths: Specialist Mathematics.</td>
<td>70.55</td>
</tr>
</tbody>
</table>

1. The 2019 indicative Commonwealth Supported Place (CSP) fee is based on a typical enrolment for an Australian domestic student enrolled in two trimesters of full-time study, or 8 credit points, unless otherwise indicated. Additional fees may apply. Visit [deakin.edu.au/course/S461](http://deakin.edu.au/course/S461) for the latest information.
2. The 2020 annual course fee for international students indicates the tuition fee for two trimesters of full-time study, or 8 credit points, unless otherwise indicated. Additional fees may apply. Visit [deakin.edu.au/course/S461](http://deakin.edu.au/course/S461) for the latest information.
3. IELTS is the International English Language Testing System (for international students only). The IELTS score in the table above reflects the minimum overall score required, as well as the lowest score allowed for any band (overall score/lowest band score).
4. To be eligible for entry into the course, applicants must present a portfolio of work to a satisfactory standard.
5. Recent secondary education applicants include current Year 12 students in 2019, as well as Year 12 graduates from 2018 and 2017.
6. International student entry requirements can be found at [deakin.edu.au/international-students](http://deakin.edu.au/international-students).
7. There are four categories under which non-Year 12 applicants may apply to Deakin:
   - applicants with higher education study
   - applicants with Vocational Education and Training (VET) study
   - applicants with work and life experience
   - applicants who completed Year 12 in 2016 or earlier. Visit [deakin.edu.au/course](http://deakin.edu.au/course) and head to the course of interest to find out further details on admission requirements.
8. Melbourne Burwood Campus only.
9. Leads to professional recognition when followed by successful completion of the Master of Architecture.
10. Leads to professional recognition when followed by successful completion of the Master of Architecture (Design Management).
11. Students have the opportunity to complete this course in four years of full-time study by undertaking units in Trimester 3.
12. Cloud Campus students will be required to participate in campus-based intensive activities each trimester at the Deakin Waurn Ponds Campus.
13. International students can only enrol in this course at the Deakin Waurn Ponds Campus or Cloud Campus.
14. NP means not published – less than five offers made to recent secondary education applicants.

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#1 Careers service in Australia1

Prepare yourself for the jobs and careers of the future. Access our career centre, DeakinTALENT, and use its programs and services to research different career options, hone your interview skills, look for casual work while you study or find a graduate job.

[deakin.edu.au/graduatemaresearch](http://deakin.edu.au/graduatemaresearch)

DEAKIN OPEN DAY 2019

WARRNAMBOOL
Sunday 4 August
10am–2pm
Princes Highway, Warrnambool Victoria

GEELONG WAURN PONDS
Sunday 18 August
9am–3pm
75 Pigdons Road, Waurn Ponds Victoria

GEELONG WATERFRONT
Sunday 18 August
9am–3pm
1 Gheringhap Street, Geelong Victoria

MELBOURNE BURWOOD
Sunday 25 August
9am–3pm
221 Burwood Highway, Burwood Victoria

openday.deakin.edu.au

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