• RMIT LINIVERSITY

Degree and Diploma

Architecture Business

Fashion and Textiles
Flight Training
Health Science
Information Technology

Building Biomedical Sciences Communication









Law Media Science Social Science

Course Guide





A message from the Vice-Chancellor Professor Alec Cameron

At RMIT we are prepared for today and ready for what comes next, because our University is built on a spirit of resilience and a proven ability to adapt with the times.

Through complex times, we continue to learn and change while remaining united around our purpose of providing life-changing experiences for our students, and shaping the world with research, innovation, teaching and industry engagement.

At major moments in history, universities have a central role to play. Right now, RMIT is focused on helping the economies and social systems where we operate navigate the sustained impact of COVID-19 and the recovery ahead. We are doing this through research, government and industry partnerships, and a determination to ensure our students continue to succeed despite the challenges.

We also remain unwavering in our commitment to diversity and inclusion, because there's never been a time when it's more evident that we are stronger and we are smarter together. The pandemic fast-tracked an education evolution in blended learning for our students and hybrid working for our people and we're excited about the possibilities this brings.

Today, more than ever, we need a global mindset, a vision for new ways of collaborating and learning, and a determination to make education and re-skilling available to all.

Powered by the insight and ingenuity of our people, RMIT will evolve and thrive for the decades to come, generating positive impact across the world.

Because at RMIT, we know that education is life changing.

Alea C.__.

Professor Alec CameronVice-Chancellor and President





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RMIT has been awarded 5 QS stars in all possible categories:

- Teaching
- Innovation
- Employability
- Facilities
- Inclusiveness
- Research
- Internationalisation
- Specialist criteria (art and design)

#1

Number one graduate

Top ranked art and design university in

Australia³

Ranked 15th

art and design

university in the world³

Ranked second in the world for our efforts to reduce inequality²

Ranked third in the world for our environmental, social and economic impact²

Ranked fourth in Australia for our partnerships with employers⁶



Industry Partner

NATIONAL GALLERY OF VICTORIA NGV

Design Partner

Deloitte.

Industry Partner



Research Partner



Industry Supporter



Vocational Education Partner

employment rate in Australia1

Second highest ranked university in the world for blockchain4

#18

18th in the world out of all universities under 50 years old5

7,697

RMIT students undertook work-integrated learning placements with 3,294 unique global industry partners throughout 2021

\$2M+

RMIT Activator has allocated \$2.05M to more than 95 student startups since 2015

93,697

students from 197 different countries studying with RMIT 3.000+

scholarships awarded to our students in 2021 Largest

dual-sector university in Australia



Building a legacy

Winner of the Committee for Melbourne's 2020 'Melbourne Achiever Award'. The prize, awarded to one outstanding organisation each year, recognises RMIT's contribution to the design, cultural offerings, accessibility, greening and sustainability of Melbourne



Committed to sustainability

Winner of the Green Gown Award for Continuous Improvement: Institutional Change. The only university in Australasia to have received this award twice



Champion of inclusion

Winner of three separate awards at the 2019 Australian LGBTI Inclusion Awards, which recognise organisations around the country that foster and support diverse communities



Exemplar of good design

RMIT's Swanston Academic Building has been awarded a 5-star green rating and was shortlisted for the World Building of the Year Award in 2013. More recently, RMIT's New Academic Street won the Victorian Architecture Medal in 2018, along with five other prizes

¹ QS Graduate Employability Rankings 2022

² Times Higher Education (THE) University Impact Rankings 2021

³ QS World University Rankings by Subject 2021

⁴ 2021 CoinDesk ranking, conducted in conjunction with Stanford University

⁵ QS Top 50 Under 50 2021

⁶ 2022 QS Graduate Employability Rankings

Explore our locations

Our award-winning locations are home to a thriving student population.

They are constantly evolving and expanding to meet the needs of our students and of modern university life.



Melbourne

Situated in the very heart of the CBD, the City campus has been an iconic part of the Melbourne skyline for more than 130 years.



Bundoora

Situated in the north of Melbourne, the leafy Bundoora campus is home to many of RMIT's education, biomedical, health and science courses.



Vietnam

Study abroad at RMIT Vietnam and experience an unforgettable semester in Asia. Our beautiful Hanoi and Saigon South campuses offer clean, green environments and expansive study spaces.



Brunswick

Our Brunswick campus is a creative and multicultural hub. It is home to many of RMIT's design courses, including fashion, textiles, graphic and industrial design.



Flight Training Centres

Our Point Cook and Bendigo sites provide easy access to airspace, terrain and urban development to maximise navigational experiences.



Europe

Opportunities exist for students to engage with our European centre in Barcelona through study tours, internships and research, as well as online opportunities including industry projects, mentoring and guest lectures.

Global experiences

RMIT has partnerships with more than 200 universities around the world.

From international study opportunities to foreign work placements, you'll gain invaluable life and work experience through our network of global partners.



Student exchange programs

Spend an unforgettable semester or two at one of RMIT's 200+ partner institutions.

Study tours

Join fellow students on a two to four-week trip to the Americas, Asia or Europe under the leadership of an RMIT academic.

Global leadership programs

Develop your own leadership style and enhance your cultural intelligence with a range of free programs offered in Melbourne and across Asia.

Study at RMIT Vietnam

Study at RMIT Vietnam's Ho Chi Minh City or Hanoi campuses for up to a year.

Study with RMIT in Asia

RMIT delivers a range of courses internationally with our interlocation partners. These include Singapore Institute of Management, Shanghai University of International Business and Economics, Hong Kong Arts School and VTC Shape.

Industry experience

As an RMIT student, you can access work-integrated learning, volunteer opportunities, internships, leadership training and research programs around the world.



Life at RMIT

Whether you're sporty, creative or iust curious. RMIT's clubs, collectives. events and trips will help you meet people, make connections and discover more of Melbourne.





Job Shop

RMIT's Job Shop is your drop-in service centre for all things career-related. Job Shop offers services such as:

- help finding and applying for casual, part-time and graduate jobs
- free résumé and cover letter workshops
- industry events and networking sessions
- one-on-one career consultation appointments
- course or program advice

rmit.edu.au/jobshop

RMIT Activator

Activator is RMIT's home of entrepreneurship. Its workshops, online learning and startup programs position students to solve the biggest problems out there and take on the future of work. At Activator, you can access mentors, attend masterclasses, request business coaching, apply for funding and learn the enterprise skills you need to support your ideas.

No matter what your future looks like, plug into Activator's ecosystem of entrepreneurs, intrapreneurs, startup founders and innovators and let it help you on your journey to success.

rmitactivator.edu.au

RMIT Creds

RMIT Creds are a suite of micro-credentials that help develop your skill set beyond your area of study. These credentials have been co-designed with industry to ensure you're ready for the changing world of work. They cover subjects such as digital literacy, leadership, sustainability, innovation, collaboration and communication.

Most Creds are available online and are short in duration, ranging from 60-minute snippets to several hours of learning. After you complete a Cred, you can claim a digital badge, which is a verified certification and a great way to communicate your achievements. You publish and manage your badge using Credly, RMIT's credentialling platform partner. From there you can share your badge with peers, clients, employers or on social networks such as LinkedIn.

rmit.edu.au/creds

Work-integrated learning (WIL)

WIL is an activity where you apply your academic learning in a real-life situation with an industry or community partner.

Higher education and vocational education students can complete a WIL activity, which is formally assessed for credit towards your qualification. The type of WIL activities you undertake will depend on your program and study discipline, and can occur on or off campus. They may be:

- work placements such as clinical placements, internships or field education or professional practices
- projects with industry and community-based organisations
- art projects with exhibitions

WIL simulations like activities where you practice using technology, equipment or activities that are not possible to complete in an industry setting e.g. moot courts

Future Edge employability program

Future Edge is a flexible, co-curricular program designed to increase the employability of RMIT students. The program helps you to craft and build your 'personal brand' in order to stand out in an increasingly competitive employment landscape. You can complete the program at your own pace while studying, and it will complement your time at RMIT by helping you build industry-specific and practical skills.

Throughout Future Edge, you will:

- set up a personalised plan that outlines your employability goals and skill gaps
- build your skills and experiences by participating in co-curricular activities such as workshops, industry events, volunteering and part-time work
- learn how to communicate your skills and experiences to potential employers, shape your résumé and boost your online portfolio

rmit.edu.au/future-edge

Kirrip at RMIT

Starting uni can be daunting, especially if you're new to Melbourne, so our Kirrip program is designed to help you settle in and make friends.

'Kirrip' means 'friend' in the Woi-wurrung language of the Wurundjeri people, one of the Traditional Owners of Naarm (Melbourne), and RMIT has a large number of Kirrip stewards (existing students) who can answer your questions and show you around. Connect online or in person.

Melbourne Experiences

From coffee tours and gallery visits to big sporting events, our Melbourne Experiences program is ideal for those who want to discover more of Melbourne and meet people in a small group.

These experiences are led by friendly and helpful Kirrip stewards, and serve as a great starting place to expand your university social network and feel comfortable in your





Student clubs and communities

From cheerleading to chess, fashion to futsal - whatever you're into, RMIT has a club or society for you.

We have more than 160 student-run clubs that engage more than 15,000 students and alumni, so whether you're chasing adventure, want to meet new people, build new skills, or just do more of something you love - RMIT has the perfect group for you.





Campus life

Uni is about so much more than just going to class. Engaging in campus life is one of the best ways to make life-long friends, get healthy and grow, both personally and professionally.

At RMIT, there are hundreds of weekly events for students across all campuses, with free food, music and entertainment. You can unleash your creativity with our public art trails or collaborative art projects, get active with our social sports and excellent fitness facilities, or go on a group trip and visit somewhere you've never been before!

What are you interested in?



You like

to design, create, express yourself and explore new ideas



You like

working with people, and you're passionate about protecting their welfare and future



You like

finding solutions to problems, making and fixing things or working with tools and equipment Discover our courses, designed to help build your dream career rmit.edu.au/study-with-us



You like

meeting and talking to people, debating ideas and leading others



You like

to discover, observe, investigate and experiment



You like

being outdoors, moving and working outside. You're inspired by the natural world

You might like to explore

- Art
- Architecture
- Communication
- Design
- Fashion
- Media

- Education
- Health Science
- Law
- Social Science

- Building
- Engineering
- Flight Training
- Information Technology

- Business
- Communication
- Law
- Media

Biomedical Sciences

You might like to explore

- Engineering
- Science

- Architecture
- Building
- Engineering
- Science

Pathways

The traditional path to university isn't the only one. Pathways provide opportunities for students to access undergraduate study by first studying one of our many vocational courses.

Guaranteed pathways

Guaranteed pathways give you the option to preference pathway packages in VTAC. This means you will be able to secure a place in your dream course by first completing your vocational studies (otherwise known as TAFE), then completing an undergraduate degree. You'll end up graduating with two internationally recognised qualifications from RMIT!

Vocational education pathways

RMIT's certificates, diplomas and advanced diplomas help you gain the practical skills you need for excellent job prospects. They also provide credit towards RMIT degrees, with some courses providing up to two years' credit towards a bachelor degree.

Associate degree pathways

An associate degree is a two-year university course that gives you a strong grounding in your field. Many of RMIT's associate degrees allow you to articulate into one of our related bachelor degrees, with credit. This can reduce the time it would take for you to complete both undergraduate degrees from five years to, say, 3.5.

Sarah's pathway



Sarah wants to become an entrepreneur. She has just completed Year 12, but her ATAR score does not qualify her for entry into the Bachelor of Business and she did not meet the VCE English requirements.

Diploma of Business

Sarah enrols in the Diploma of Business, which does not have a minimum ATAR requirement or any VCE subject prerequisites.



Duration: 1 year

Bachelor of Business

Sarah successfully completes the Diploma of Business and is guaranteed entry into the Bachelor of Business with exemptions equivalent to one year of full-time study.

Duration: 2 years

Graduate!

Sarah completes the Bachelor of Business after two years of full-time study.

Total duration: 3 years



Explore pathways at pathways.rmit.edu.au

12 13

Architecture

Study areas

- Architecture
- Interior design
- Landscape architecture

#3

in Australia for architecture¹

#28

in the world for architecture¹



Excellence in research

RMIT's research in architecture is rated as above world standard²



Victorian Architecture Medal

Practices led by RMIT staff, adjunct professors or alumni have received the Victorian Architecture Medal every year from 2013 to 2020



Learn abroad

Study in the heart of Los Angeles with our exchange partner, Southern California Institute of Architecture

Architecture, landscape architecture and interior design at RMIT address compelling, contemporary issues such as globalisation and rapid urbanisation. Our students are encouraged to be risk-takers, engaging with new and emerging technologies to explore their implications and possibilities for design. We promote project-based learning and research, preparing our students for work, and for engagement with industry and community. We have extensive links with industry through our teaching staff, many of whom are award-winning, practising architects and designers.

At RMIT you will develop a rich understanding of design and build a diverse set of skills that you'll use throughout your career, including visual communication, drawing, 2D and 3D design and problem-solving.

Work-integrated learning

Many of our courses offer opportunities to gain invaluable industry experience with design studios offered by leading local and international design practices.

Students work in studios under the supervision of experienced architects, interior designers and landscape architects, working on real projects or topical contemporary issues.



For more information visit rmit.edu.au/architecture



Masterplan project

Bachelor of Landscape Architectural Design students work with Yarra City Council and Rush Wright Associates to explore the development of the Brunswick Street Masterplan. The aim of the plan is to guide the design and delivery of future streetscapes from Victoria Parade to Alexandra Parade, as well as the area around Fitzroy Town Hall. The overarching vision for the precinct recognises the area's strengths and distinctive qualities through community engagement, personal experience and careful observation. The streetscapes will provide a network of footpaths and public spaces to accommodate different activities, support a vibrant mixed-use precinct both day and night, and create spaces for people to meet and spend time in.

Image by Rush Wright Associates

Design studios at RMIT

Design studios are at the core of RMIT's teaching process. These project-based, industry-led studios allow students to learn by doing. Each semester, projects for studio groups change as they respond to current contexts.

At the conclusion of each semester, students curate their work and organise a public exhibition, which allows students to showcase their projects to industry professionals and other guests.

Photo: Emma Byrnes

Designing with augmented reality

Many of RMIT's design studios use Hololens technology to design and fabricate complicated assemblies. While 2D drawings are incredibly useful for describing two-dimensional geometry, non-planar geometries are more difficult to describe. With Hololens technology, students can view their 3D designs in context and make quick changes and iterations within an immersive, virtual environment.

Recent studio partners include

STUDIO ROLAND SNOOKS









² Excellence in Research Australia 2018 National Report

14 Architecture

¹ QS World University Rankings by Subject 2021



ARCHITECTURE

Bachelor of Architectural Design

RMIT Architecture has an international reputation for design excellence. From your very first semester, you will be immersed in hands-on creative studios developing advanced design skills and a rich understanding of the built environment.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

 Adv Dip of Building Design (Architectural) (2 years) plus Bachelor of Architectural Design (1.5 years) = 3.5 years' total study. Entry into the Bachelor of Architectural Design is competitive and completion of the pathway guarantees an interview.

Advanced Diploma of Building Design (Architectural)

This hands-on course focuses on the practical and technical application of building design skills. You'll explore several techniques from freehand drawing to digital design as you learn about the presentation, documentation and architectural workflow processes for building projects. Graduates of this course may be eligible for exemptions for the Bachelor of Architectural Design,

subject to meeting the course entry requirements (which include a folio and interview).

NCC 22477VIC

INTERIOR DESIGN

Bachelor of Interior Design (Honours)

In this ideas-led design course, you will focus on the dynamic relationship between people and the environment, exploring the potential and future of interior design as a practice. Different interiors are considered, including architectural, retail, exhibition and urban environments; digital and filmic spaces; performance and theatre design; art installations; and more.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

Assoc Deg in Interior Decoration and Design (2 years) plus Bachelor of Interior Design (Honours) - Sem 1 entry to BH115 (additional 3 years some semesters at a reduced load) = 5 years' total study

Dip of Interior Design (2 years) plus Bachelor of Interior Design (H

- Sem 1 entry to BH115 (additional 3 years) = 5 years' total study

Adv Dip of Building Design (Architectural) (2 years) plus Bachelor of Interior Design (Honours) - Sem 1 entry to BH115 (additional 3 years some semesters at a reduced load) = 5 years' total study

Associate Degree in Interior Decoration and Design

Develop specialised knowledge and skills to explore and deliver unique design solutions for a broad range of interior concepts. Graduates may work across a range of commercial and residential interior design offices and boutique design and decoration consultancies.

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

■ Dip of Interior Design (2 years) plus Assoc Deg in Interior Decoration and Design (additional 1 year) = 3 years¹ total study

and Design (2 years) = 3.5 years' total study

Dip of Visual Merchandising (1 year) plus Assoc Deg in Interior Decoration and Design (2 years) = 3 years' total study Cert IV in Design (6 months) plus Dip of Visual Merchandising (1 year) plus Assoc Deg in Interior Decoration

Cert IV in Design (6 months) plus Dip of Visual Merchandising (1 year) plus Dip of Interior Design (2 years) plus Assoc Deg in Interior Design and Decoration (1 year) = 3.5 years' total study

This practical course will teach you 2D and 3D design skills, with an emphasis on the decorative elements of design. You'll develop documentation and technical skills in order to present your ideas to residential and commercial clients in a professional brief.

■ Cert IV in Design (0.5 years) plus Dip of Interior Design (additional 2 years) = 2.5 years' total study

LANDSCAPE ARCHITECTURE

Bachelor of Landscape Architectural Design

This course is your entry into the field of interior design and decoration. Plan, design and decorate an interior with a focus on the development of the project's aesthetic, environmental and spatial aspects, as well as your client presentation skills.

NCC MSF40118

BP256 City

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(9)

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BP250

City

3 years

VTAC 3200332731

C6161

City

2 years

VTAC 3200372034

ATAR Not applicable

BH115

City

4 years

VTAC 3200332691

ATAR Range of criteria

Selection task

AD020

City

VTAC 3200333541

City

2 years

VTAC 3200310034

ATAR Not applicable

C4402

City

O 1year full-time

VTAC 3200310874

ATAR Not applicable

Selection task

Selection task

0

₿

0

ATAR Range of criteria

Selection task

O 2 years

ATAR Range of criteria Selection task

0 3 years VTAC 3200332101

ATAR Range of criteria Selection task

Adv Dip of Building Design (Architectural) (2 years) plus Bachelor of Landscape Architectural Design (3 years) = 5 years' total study. Entry into the Bachelor of Landscape Architectural Design is competitive. Studen will be required to complete a selection task with their application. Completion of the pathway guarantees a folio

Dip of Conservation and Ecosystem Management (2 years) plus Bachelor of Landscape Architectural
 Design (3 years) = 5 years' total study. Entry into the Bachelor of Landscape Architectural Design is competitive.
 Students will be required to complete a selection task with their application. Completion of the pathway guarantees

Landscape architectural design at RMIT equips you with the skills and knowledge to design

Landscape architectural designers work to improve the lives of everyone.

VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

outdoor environments, from beautiful gardens to liveable urban open spaces and thriving rural

landscapes. You will engage with the challenges of urbanisation such as water, energy and food

security, as well as ensuring equitable access to transport, work, leisure, health and happiness.

■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au

NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV



Career outcomes

Architecture*

- Architectural designer
- Architectural draftsperson
- Designer and fabrication consultant
- Production designer
- Researcher

*Students must complete the Master of Architecture to be eligible to apply for accreditation as an architect

Interior design

- Design journalist
- Event strategist
- Exhibition designer
- Furniture designer
- Graphic designer
- Homeware designer
- Hospitality designer
- Production designer
- Researcher
- Residential designer
- Retail designer
- Set designer
- Workplace designer

Landscape architecture*

- Ecological designer
- Garden designer
- Landscape architectural designer
- Landscape project manager
- Landscape technician

*To be eligible to become an accredited landscape architect, you must complete the Master of Landscape Architecture

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake 🛭 Selection Mode



Art

Study areas

- Fine art
- Photography
- Visual arts

in Australia and Asia Pacific for art and design1

in the world for art and design1



8 specialisations

- ceramics
- print
- drawing gold and
- photography
- silversmithing
- sculpture
- painting
- video and sound



130+ years

RMIT offers one of the longest continuously running photography programs in the world



5 galleries

RMIT owns and operates five public galleries and exhibition spaces

Hone your creative practice in Australia's leading art and photography school. At RMIT, our courses are focused on developing your individual interests and specialisations in a dynamic learning environment that will support, challenge and expand your body of work. Find your niche and graduate with the skills to be an active, independent and critically informed artist or photographer.

The School of Art is led by accomplished professionals who are bold in their approach and strive to operate at the cutting edge of research and innovation. Choose from a wide range of courses that explore emerging ideas, technologies and their potential applications as you develop your practice and skills.

Our purpose-built facilities are world class, with studio spaces and labs equipped with professional-grade equipment. From sophisticated 3D printers and AR technology, to the ancient and traditional tools of metalworking and clay, RMIT's expansive facilities allow you to explore sight, sound and motion in whatever medium you choose.

RMIT runs multiple public galleries and exhibition spaces that provide formal opportunities for you to integrate hands-on experience into your studies and showcase your work to a diverse audience.

Travel opportunities

RMIT runs regular study tours to experience festivals and meet prominent artists in New York, Hong Kong, Paris, Nepal, Japan and Berlin. Students are also given the opportunity to study at our interlocation partner, Hong Kong Art School, where RMIT delivers its fine art course.



For more information visit



Student work

What Remains is a body of

work made in 2021 by Bachelor

of Art (Photography) student,

Kat Stevens. In Kat's words, "it

remind us of the inevitability of

death through the construction

of funerals for dead animals. In a global pandemic we feel

so much disconnection and

loneliness I wanted to give a thought to animals who were carelessly killed by human

isolation. In a time of such

action. I saw feelings of isolation in these animals, alone

and left to die, and wanted

to give them a ceremony of life... Photography has always

shown the good and the bad,

What Remains does all those

things, bundled together in a

celebration of life."

the confronting and comforting.

Video and Sound

RMIT's Video and Sound studio incorporates practices in video art, animation, sound composition, projection, performance, live art and digital cultures. Students use a range of contemporary technologies including cameras, lighting, editing, and immersive audio recording equipment.

Photography lighting studios

Studio specialisations

RMIT's Fine Art program has a range of studio

silversmithing, ceramics, drawing, painting and

etching, casting, screen-printing, 3D printing, metal

fabrication, glazing, enamelling, drawing and painting.

sculpture. Our workshops are equipped with specialised facilities and technologies, and students work under the tuition of contemporary artists and creative practitioners. Our spaces allow students to learn specialised techniques such as lithography and

specialisations including print, gold and

RMIT's photography facilities allow students to practise in purpose-built spaces with carefully controlled lighting conditions. With individual bays for self-directed projects, industry-standard lighting equipment, long throw options, high ceilings and a large cyclorama, RMIT provides the perfect environment for you to hone your craft.



Our industry partners include



Bus **Projects**

Testing Grounds





Art 19

¹ QS World University Rankings by Subject 2021



FINE AND VISUAL ART Bachelor of Arts (Fine Art) BP201 Be immersed in fine art studios with practising artists who'll provide you with face-to-face City mentoring. You will have focused time to create and exhibit personal works in RMIT's extensive 0 3 years galleries and studio spaces. Studio specialisations include: ceramics, gold and silversmithing, sculpture, video, drawing, painting and print (including screen printing and digital imaging). VTAC 3200339771 ATAR Range of criteria VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. Selection task ■ Dip of Visual Arts (1 year) plus Adv Dip of Visual Arts (1 year) plus Bachelor of Arts (Fine Art) (additional 2 years) Dip of Music (Sound Production) (1 year) plus Adv Dip of Music (Sound Production) (1 year) plus Bachelor of Arts (Fine Art) (additional 3 years) = 5 years' total study Assoc Deg in Screen and Media Production (2 years) plus Bachelor of Arts (Fine Art) additional 2 years) = 4 years' total study (video studio only) Dip of Screen and Media (Content Creation) (1 year) plus Adv Dip of Screen and Media (Directing) (1 year) plus Bachelor of Arts (Fine Art) (additional 2 years) = 4 years' total study Dip C5414 Advanced Diploma of Fine and Visual Arts * Adv Dip C6174 Prepare for a career as a visual artist by studying practical and theoretical courses taught by City practising artists. Studio specialisations include: digital imaging, painting, sculpture, printmaking Dip 1 year and public art. Adv Dip 1 year NCC Dip CUA51120 Adv Dip CUA60720 VTAC 3200372154 ATAR Not applicable Selection task PHOTOGRAPHY Bachelor of Arts (Photography) BP117 Build a personal style of conceptual and commercial photographic practice through intensive City courses in photo studios that replicate professional shooting environments. You'll gain expertise 0 3 years in the latest photography equipment and explore emerging technologies in image making across multiple industries: fashion, advertising, documentary, architecture, music and more. VTAC 3200332681 ATAR Range of criteria VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. Selection task ■ Cert IV of Photography and Photo Imaging (1 year) plus Dp of Photography and Digital Imaging (1 year) plus Bachelor of Arts (Photography) (additional 2 years) = 4 years' total study ■ Dip of Visual Arts (1 year) plus Adv Dip of Visual Arts (1 year) plus Bachelor of Arts (Photography) (additional 3 years) = 5 years' total study Certificate IV in Photography and Photo Imaging * Cert IV C4415 Diploma of Photography and Digital Imaging Dip C5411 Develop core photographic skills in the key areas of lighting and image capture (studio and on City location), digital manipulation, high-end print and video output and photo theory. These courses 0 Cert IV 1 year



Career outcomes

Art

- Arts manager
- Art technician
- Arts writer or theorist
- Curator
- Filmmakwer
- Gallery director
- Professional artist
 - Sound engineer

 - Teacher or researcher
 - Technical specialist

Photography

- Architectural or industrial photographer
- Commercial or advertising photographer
- Digital compositor
- Digital retoucher

Dip 1 year

VTAC 3200372074

ATAR Not applicable

Selection task

- Fashion photographer
- Media photographer
- Photojournalist
- Portrait photographer
- Sports photographer
- Wedding photographer

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake 🗸 Selection Mode

emphasise hands-on industry knowledge, collaboration and professionalism to enable you to

work as a photographic assistant, digital operator or retoucher.

NCC Cert IV CUA41120 Dip CUA50915

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Diploma Cert IV Certificate IV * This qualification has been superseded by a new qualification due to changes made by the Department of Education, Skills and

Employment and will change in semester 2, 2022. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.

Biomedical Sciences

Study areas

- Biomedical science
- Biotechnology
- Laboratory medicine



Pharmacy

Excellence in research¹

RMIT's research is ranked well above world standard in:

- clinical sciences
- pharmacology and pharmaceutical sciences



Only Victorian university

Pharmaceutical sciences

to offer all the following majors:

- haematology
- anatomical pathology
- medical microbiology
- clinical biochemistry
- transfusions and transplantation science



Australian Institute of Medical Scientists

RMIT's Bachelor of Biomedical Science (Laboratory Medicine) is the only Victorian degree accredited by the Australian Institute of Medical Scientists (AIMS)



Study abroad

Laboratory medicine provides opportunities for students to travel overseas and undertake 10 to 13 weeks of professional practice in an approved lab

Biomedical sciences help us understand disease, how it occurs and how we can control, cure and prevent it. Biomedical sciences at RMIT will teach you to provide practical solutions to global health issues and gain a better understanding of the ever-increasing role that technology plays in how our

All our courses are co-designed with industry to ensure they are relevant and meet the needs of industry, government and the community. They will prepare you to work anywhere in Australia in diagnostic pathology, medical research pharmacy, laboratory medicine, pharmaceutical sciences and biomedical research.

Work-integrated learning

RMIT's biomedical science degrees include 40 weeks of work placements during third and fourth years. Students have been placed at major hospitals, including Royal Children's, Peter MacCallum and Osteon Health, as well as in private laboratories. These placements include microbiology, haematology and biochemistry.



For more information visit rmit.edu.au/biomedical-sciences



Student placements

Students of the Bachelor of Pharmaceutical Science (Honours) have opportunities to work with organisations such as the Victorian Institute of Forensic Medicine (VIFM), which is responsible for all forensic toxicology in Victoria.

VIFM conducts drug testing on all coronial and police cases referred to the laboratory, and RMIT students in their Honours year can complete a placement within the Toxicology Department. This placement project includes analysing drugs of abuse, conducting specimen liaison and receipt, and presenting case reviews.

BioFab3D@AMCD

RMIT is a key partner in BioFab3D@AMCD, Australia's first robotics and biomedical engineering centre embedded within a hospital. Its vision is to "lead to real-time printing of 3D implants while a patient is in surgery". The collaborative partnership enables RMIT to remain at the forefront of the 3D bioprinting revolution.

Biosciences building

Model pharmacy

Develop your formulation, compounding and

patient-service skills in RMIT's state-of-the-art model pharmacy at the Bundoora campus. You'll be taught by practising pharmacists and gain invaluable experience using industry-standard software.

The award-winning \$32-million biosciences building at our Bundoora campus is at the centre of RMIT's biomedical science courses. It is designed to give students an experience that meets the needs of today's healthcare industry, with innovative teaching spaces, state-of-the-art laboratories and equipment that replicates clinical environments.

Our industry partners include









22 **Biomedical Sciences**

¹ Excellence in Research Australia 2018 National Report

In 2023, our STEM courses (Science, Technology, Engineering and Maths) are going to look a bit different. At RMIT, we know how important STEM is to ensuring that we all enjoy a future that's healthy, sustainable and connected. We want our STEM students to discover their interests, pursue their passions, and graduate with the skills to navigate a complex and fast changing world. Which is why, after extensive consultation with industry and community and months of planning, we're changing our STEM courses to offer you an even better student experience.

Any courses within this guide that are accompanied by a 1 symbol will be affected by these changes, but don't worry! We'll still be offering many of the same courses in 2023; they'll just look a bit different. Some of the key features we're introducing include:

- common first-year blocks of study and stackable structures that allow you to easily switch between courses or disciplines, with your prior learning counting towards your new course of study
- the option to undertake a whole-of-semester work-integrated learning (WIL) experience, which will count towards your degree
- new majors and minors, including some cross-disciplinary specialisations. You'll even be able to study a second major in
- guaranteed pathways into certain courses, as well as early exit awards
- future technology skills, which are essential for all future STEM graduates, will be taught throughout all our courses



BIOMEDICAL SCIENCES

Study topics such as cell biology, biochemistry, molecular biology, physiology and anatomy, pathology and microbiology. This course prepares you for careers in research (at universities, hospitals and biomedical research institutes) and in medical and pharmaceutical research. It also includes a 40-week work placement in third and fourth year so students can apply the knowledge to their chosen field. The course also includes a lab placement in third year, allowing students 40 to 80 hours of practical experience.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Chemistry; Units 3 and 4 – a study score of at least 20 in one of any Mathematics or Physics.

- Assoc Deg in Applied Science (2 years) plus Bachelor of Biomedical Science (additional 2 years)
- Cert IV in Laboratory Techniques (1 year) plus Dip of Laboratory Technology (1 year) plus

Bachelor of Biomedical Science (Laboratory Medicine) (1)

Apply scientific investigation to diagnose, treat and better understand disease, You'll work as part of a team with doctors, pathologists and other scientists to play a vital role in the healthcare system. A range of specialisations allows you to work in hospitals, diagnostic pathology laboratories, research laboratories, health policy, pharmaceutical science and forensic medicine.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Biology or Chemistry; Units 3 and 4 – a study score of at least 20 in one of any Mathematics or Physics.

Bachelor of Science (Biotechnology) / **Bachelor of Biomedical Science**

Bachelor of Pharmaceutical Sciences (

PHARMACY & PHARMACEUTICAL SCIENCES

Pharmaceutical science is the science of developing new medicines. You will learn about the human body and the use of drugs to treat disease.

VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL Units 3 and 4 – a study score of at least 20 in Chemistry; Units 3 and 4 – a study score of at least 20 in one of any Mathematics or Physics.

- Assoc Deg in Applied Science (2 years) plus Bachelor of Pharmaceutical Sciences (additional 2 years)
- Cert IV in Laboratory Techniques (1 year) plus Dip of Laboratory Technology (1 year) plus Bachelor of Pharmaceutical Sciences (additional 2 years) = 4 years' total study

Bachelor of Pharmacy (Honours) (1)

This degree is your first step to becoming a pharmacist. It prepares you for the year-long internship needed to gain Australia-wide registration. Career paths lead into community pharmacy, hospital pharmacy and other more specialised roles.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 25 in Chemistry; Units 3 and 4 – a study score of at least 25 in any Mathematics.

Assoc Deg in Applied Science (2 years) plus Bachelor of Pharmacy (Honours) (additional 3.5 years)

Associate Degree in Applied Science

Diploma of Laboratory Technology

LABORATORY MEDICINE

Build on your scientific knowledge and develop a deeper understanding of scientific principles, gain stronger practical skills and more hands-on laboratory experience. As a laboratory technician, you'll be able to conduct tests for pathologists. biochemists. clinical chemists, pharmacologists, veterinarians, microbiologists and bacteriologists.

Successful completion of the Cert IV in Laboratory Techniques or equivalent

NCC MSI 50118

Certificate IV in Laboratory Techniques

Gain the skills you need to become a technician in laboratories, hospitals, research institutes, pharmaceutical companies, private pathology and testing laboratories. NCC MSI 40118

BP147 Bundoora O 4 years

Bundoora

3 years

VTAC 3200231031

ATAR (2022: 70.95)

VTAC 3200232331 ATAR (2022: 72.50)

See page 87 for details

BP311

VTAC 3200231141

ATAR (2022: 70.05)

BH102

O 4 years

VTAC 3200231191

ATAR (2022: 75.75)

See page 86 for details

C5388

City

VTAC 3200372014

ATAR Not applicable

C4397

City

1 year full-time

VTAC 3200310804 ATAR Not applicable

1 year full-time

0

0

Bundoora

S 3 years

Bundoora

Clinical scientist –

Clinical scientist –

Forensic scientist

Medicinal chemist

Microbiologist

Physician associate

Research scientist

Toxicologist

Pharmacy and pharmaceutical

Pharmacist

■ Biomedical researcher

Forensic scientist

Regulatory

Skincare and



RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2021 intake Selection Mode NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information, please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.





Career outcomes

Biomedical sciences

- Biomedical scientist
- Biotechnologist
- Clinical scientist biochemistry
- Clinical scientist genomics
- haematology
- immunology

sciences

Clinical research associate

Product developer

Formulation scientist

affairs associate

Quality control chemist

cosmetics developer

Building

Study areas

- Building and trades
- Construction management
- Environment and planning
- Project management
- Property and valuation

1 of 3

Australian universities ranked as above world standard in building research1



Industry accreditation

RMIT's courses are accredited by:

- Australian Institute of Building
- Royal Institution of **Chartered Surveyors**
- Chartered Institute of Building
- Australian Institute of **Quantity Surveyors**
- Planning Institute of Australia
- The Environment Institute of Australia and New Zealand

Surveying and geospatial science

- Sustainable practices
- Urban Planning
- Workplace health and safety



New technologies

courses are among the first in the modelling into the curriculum

The development of our built environment is about more than just constructing roads and buildings. Today's growing cities need to be carefully and innovatively planned to create liveable and sustainable spaces that can accommodate diverse and growing communities.

RMIT's building courses connect you with industry mentors to gain the professional skills required to design, shape, finance and manage the urban spaces we live and work in.

Work-integrated learning

RMIT's School of Property, Construction and Project Management partners with 250+ leading organisations through our unique Employer of Choice program. The program provides undergraduate students with opportunities to:

- participate in the Industry Mentorship program
- undertake employment that supports their professional development
- the supervision of industry experts
- grow their professional networks

gain invaluable experience under



For more information visit



employers of choice

RMIT's property, construction and project management courses maintain relationships with 250+ industry connections through our Employer of Choice program



RMIT's construction management world to embed 4K spherical virtual technology and building information

Global opportunities in property

Property students have the opportunity to work on real projects with global companies. Recently, students were mentored by Times Corporation in Toronto on the design, value, marketing and feasibility of its new apartment complex at Niagara Falls, allowing them to play a part in this landmark development.

Other opportunities include taking part in international competitions where students compete against others in the areas of investment and development, achieving recognition on the world stage.



Trades facilities

RMIT's trade facilities enable our vocational students to learn the technical skills of their chosen profession in purpose-built spaces. Refrigeration CO² labs, plumbing pits, mock construction sites and instrumentation labs allow our students to experience valuable, hands-on training in a simulated work environment.

Sustainable Building Innovation Laboratory (SBi)

The mission of the SBi Lab at RMIT is to accelerate the shift towards sustainable building through research and education. The lab focuses on the development of new materials, building systems, design methods, regulations and policies and the effect these factors have on the sustainability performance of buildings.



Learning with VR

The use of virtual and augmented reality software enables building and construction students to enter and experience a completely immersive environment. With the aid of VR, students can virtually access construction sites safely, in class or at their own pace. The use of VR helps undergraduate construction students to gain a better understanding of the spatial qualities of a building, or learn about structural components and assemblies in static models.

Our industry partners include









Building

¹ Excellence in Research Australia 2018 report by the Australian Research Council

BUILDING AND TRADES C5415 Diploma of Building and Construction (Building) Examine principles, techniques and regulations of the building and construction industry City for all types of medium-rise and wide-span buildings. Completing this course is a minimum 0 2 years full-time or requirement for Associate membership to the Australian Institute of Building. 5 years part-time NCC CPC50220 VTAC 3200372014 ATAR Not applicable C4317 Certificate IV in Instrumentation and Control * This course is for those employed as instrument or electrical apprentices, or for licensed City electricians who would like to upskill in the area of instrumentation and become a dual-O 4 years part-time ATAR Not applicable Training contract as an apprentice by the Australian Government or 'A' class electrician's licence recognised in Australia. NCC UEE42211 C4338 Certificate IV in Plumbing and Services * The course equips you with the knowledge to manage and design plumbing projects. City 0 2 years part-time Licensed by the Victorian Building Authority or completing final year of a plumbing apprenticeship. ATAR Not applicable NCC CPC40912 Certificate III in Air-Conditioning and Refrigeration APPRENTICESHIP ★ C3295 This course provides you with the skills to select components, install, set up, test, repair City and maintain refrigeration systems, large-scale equipment for food storage, preservation 4 years part-time and air-conditioning and air distribution equipment. ATAR Not applicable Students must be an apprentice under the Australian Apprenticeships Scheme and be registered with an Australian Apprenticeship Centre. NCC UEE32211 Certificate III in Electrotechnology Electrician APPRENTICESHIP * C3296 The Certificate III in Electrotechnology Electrician is for people who are employed as City electrical apprentices. This course provides you with the skills to select, install, set up, 4 years part-time test, repair and maintain electrical systems and equipment. ATAR Not applicable Students must be an apprentice under the Australian Apprenticeships Scheme, be employed in the electrical industry and be registered with an Australian Apprenticeship Centre NCC UFF30811 Certificate III in Plumbing APPRENTICESHIP * C3312 This course provides training for plumbing apprentices and covers the practical and City theoretical aspects of the industry. You will specialise in gas-fitting, water, sanitary, roofing 0 3 years part-time and drainage. through block release ATAR Not applicable Students must be an apprentice under the Australian Apprenticeships Scheme, be employed in the plumbing industry and be registered with an Australian Apprenticeship Centre



Learn more about Danielle's time at RMIT

Danielle Lopreti **Building and Construction (Building)** student

I chose RMIT because I heard they offer a fantastic course and pathway to a career in building and construction, and I felt like they encourage women to get into the industry.

NCC CPC32413

Throughout the course we're supported to take work placements so you can try out different roles in the workplace to see what suits you and experience what the industry is really like.



Certificate II in Electrotechnology (Pre-Vocational) PRE-APPRENTICESHIP C2225 The electrotechnology pre-apprenticeship provides you with an introduction to two Bundoora and City industries: electrical and refrigeration/air-conditioning. 0 16 weeks full-time Applicants are expected to have the equivalent of Year 10-level skills in literacy and numeracy. ATAR Not applicable NCC 22499VIC Certificate II in Plumbing PRE-APPRENTICESHI C2222 The Certificate II in Plumbing pre-apprenticeship is a nationally recognised qualification City that prepares you for a plumbing apprenticeship and provides you with the basic skills and 0 16 weeks training in the plumbing field. full-time ATAR Not applicable Applicants are expected to have the equivalent of Year 10-level skills in literacy and numeracy. NCC 22569VIC CIVIL ENGINEERING See page 55 for detail CONSTRUCTION AND PROJECT MANAGEMENT **Bachelor of Applied Science (Construction Management) (Honours)** BH114 Learn to organise and manage vast numbers of people and resources across the building City process. Graduates may be involved in constructing high-rise office buildings, apartments, O 4 years factories, hotels, houses or tourist facilities. VTAC 3200332641 VCE Units 3 and 4 - a study score of at least 20 in any Mathematics; Units 3 and 4 - a study score of at least 30 ATAR (2022: 75.05) Adv Dip of Building Design (Architectural) (2 years) plus Bachelor of Applied Science (Construction Management) (Honours) (additional 3 years) = 5 years' total study Dip of Building and Construction (Building) (2 years) plus Bachelor of Applied Science (Construction Management) (Honours) (additional 2.5 years) = 4.5 years' total study **Bachelor of Applied Science (Project Management) (Honours)** BH112 Project managers coordinate and manage projects and events from inception to completion. Citv As a project manager, you will manage projects in industries such as engineering, O 4 years architecture, events, education and information technology. VTAC 3200333451 VCE Units 3 and 4 - a study score of at least 20 in any Mathematics; Units 3 and 4 - a study score of at least 30 ATAR (2022: 70.00) in English (EAL) or at least 25 in English other than EAL Adv Dip of Building Design (Architectural) (2 years) plus Bachelor of Applied Science (Project Management) (Honours) - Sem 1 entry to BH112 (additional 3 years) = 5 years' total study Dip of Building and Construction (Building) (2 years) plus Bachelor of Applied Science (Project Management) (Honours) (additional 3 years) = 5 years' total study Diploma of Leadership and Management See page 39 for details PROPERTY AND VALUATION **Bachelor of Applied Science (Property and Valuation) (Honours)** BH113 Property is about more than just real estate. This degree provides a firm grounding for City you to specialise in property development, investment, management, valuation and funds 4 years management. You will develop the ability to identify, analyse and resolve problems relating VTAC 3200332721 to all aspects of the property profession including investment options. You'll learn how to ATAR (2022: 70.45) analyse financial returns, raise capital, interpret legal and planning requirements, as well as how to create value. VCE Units 3 and 4 - a study score of at least 20 in any Mathematics; Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL

Adv Dip of Building Design (Architectural) (2 years) plus Bachelor of Applied Science (Property and Valuation) (Honours) (additional 3 years) = 5 years' total study

Dip of Building and Construction (Building) (2 years) plus Bachelor of Applied Science (Property and Valuation) (Honours) (additional 3 years) = 5 years' total study

Advanced Diploma of Conveyancing

See page 79 for details

SURVEYING AND GEOSPATIAL SCIENCES

See page 89 for details

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Diploma Cert IV Certificate IV

Employment and will change in semester 2, 2022. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



Career outcomes

Building and trades

- Air-conditioning mechanic
- Building and construction labourer
- Building and construction supervisor or manager
- Contracts administrator
- Electrician
- Estimator
- Plumber
- Refrigeration mechanic

Construction and project management

- Construction manager
- Project manager
- Quantity surveyor
- Site manager

Property

- Asset manager
- Property analyst or researcher
- Property developer
- Property fund manager
- Portfolio manager
- Property valuer

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake 🛭 Selection Mode

* This qualification has been superseded by a new qualification due to changes made by the Department of Education. Skills and

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au Building





Career outcomes

Sustainable practices

- Community educator
- Environmental activist or advocate
- Environmental policymaker or officer
- Environmental protection officer
- Sustainability consultant or manager

Urban planning

- Environmental planner
- Strategic planner
- Subdivisions planner
- Town planner
- Transport planner
- Urban design
- Urban planner

RMIT Code Campus O Duration VTAC Victorian Tertiary Admissions Centre Code

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV



Business

Study areas

- Accountancy / Professional accounting
- Blockchain enabled business
- Business information systems
- Business and technology
- Economics
- Entrepreneurship
- Finance

- Financial planning
- Global business
- People and organisation
- Innovation and enterprise
- Logistics and supply chain
- Management and change
- Marketing
- Social impact

Second highest ranked university in the world for blockchain¹

RMIT Activator has allocated \$2.05M to more than 95 student startups since 2015



world for the diversity of it's class and faculty2



RMIT offers electives designed to build your skills for self-employment

Whether you want to lead or be a problem solver, learn new skills or build on existing knowledge, RMIT's business courses can help you make an impact. Our industry-focused courses are designed with your future in mind. RMIT's business management and administration courses provide you with fundamental skills such as accounting, marketing, project management and finance.

RMIT's new Bachelor of Business includes an extensive range of career-focused areas of study (majors and minors), which allow you to customise your learning and specialise in what you're most interested in. Our courses offer opportunities to work on industry projects, in professional practice or in simulated work environments, preparing you for your future career.

Work-integrated learning

From ASX-listed companies to non-profit organisations, RMIT partners with organisations of every size to provide our students with industry-relevant learning.



For more information visit



RMIT's MBA is ranked 9th in the



Own your future

RMIT Activator

Activator is RMIT's home of entrepreneurship. Our workshops, online learning and startup programs position students to solve the biggest problems out there and take on the future of work. At Activator. you can access mentors. attend masterclasses, request business coaching, apply for funding and learn the enterprise skills you need to support your ideas.

rmitactivator.edu.au



Blockchain Innovation Hub

Blockchain technology is becoming a core infrastructure for the global economy. This technology, which underpins cryptocurrencies such as Bitcoin, has the potential to create significant economic and social change.

The RMIT Blockchain Innovation Hub is the world's first research centre on the social science of blockchain. It investigates how the new technology might be the solution to some of the world's biggest challenges, as it has the potential to automate, and dis-intermediate, the institutions and services that underpin our lives. If you're interested in exploring how blockchain could change the way we interact online, who controls our information, or the incentives that guide businesses, our new Bachelor of Business offers a major focusing on this cutting edge area of study.







RMIT Trading Facility (RTF)

The RTF is one of the largest tertiary-based facilities of its kind in Australia. It receives live market data from the world's leading source of intelligence information for businesses, Refinitiv, as well as other financial analysis tools used by leading banks and investment firms. It provides information on bonds, bills, foreign exchange, share prices and more. The courses run in the RTF use this data in real-time trading simulations and technical workshops.

Behavioural Business Lab (BBL)

The BBL is a multidisciplinary team that applies psychological insights to study people's decision-making in business contexts. Members of the BBL have expertise in psychology, economics and marketing and employ qualitative and quantitative techniques to generate a deep understanding of the process of decision-making. The team designs strategic interventions using creative problem-solving tools such as design thinking.

Our industry partners include











32 Business 33

¹ 2021 CoinDesk ranking, conducted in conjunction with Stanford University ² QS Global MBA rankings 2022



New Bachelor of Business

In this new era of business — an age of globalisation, automation and ecommerce — change is the only constant. Our world is growing, shifting and evolving at lightning pace. And our careers are evolving with it.

So how do you prepare for the roles of tomorrow — for jobs that may not even exist yet?

At RMIT, we believe education is key, and our aim is to help you develop the skills that industry requires — now and into the future. Which is why we've developed our new Bachelor of Business.

At most universities, students need to study a set of core courses to complete an undergraduate degree. But at RMIT, we do things differently!

We want you to develop your own personalised course of study — to have greater freedom to study what you choose, and the flexibility to discover what you love.

Our students can choose any one (or two!) of our 15 majors, and complement this with a choice of 35 minors. So you're free to explore a myriad of different courses, think creatively, map out new territory, and rewrite the rules.

You can combine specialised capabilities, such as blockchain or accounting, with studies in creative and social disciplines, such as behavioural science or entrepreneurship.

You can choose not to do a major at all, and select across our entire range of business and cross-college offerings. You can change your mind and explore new subjects as your interests or goals shift over time.

You'll develop an e-portfolio to build your confidence as an emerging professional and show off your achievements to potential employers.

You'll work with industry, government and the community on projects and work placements, playing a critical part in solving real-world problems.

And with *no more traditional lectures or exams, you'll find out more about who you are and what's meaningful to you.

*if completing the Accountancy major, you will be required to sit an exam for accreditation purposes

Undergraduate Business

BUSINESS

Bachelor of Business

A flexible cross-disciplinary business degree with a focus on developing you with the personal and professional capabilities that industry wants and the world needs, such as a global mindset, a commitment to social impact, digital agility, critical thinking and the ability to cut through the noise and focus on what matters.

VCE units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

Bachelor of Business Professional Practice

The Bachelor of Business Professional Practice gives you access to all of the options in the (three-year) Bachelor of Business with the added benefit of a dedicated minor (in Study and Work) and professional experiences with industry partners, research centres, startup support networks and/or the not-for-profit sector, depending on your choices.

VCE units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

BP343 City

0 3 years

VTAC 3200311191 ATAR (2022: 70.00)

BP344

0 4 years

VTAC 3200311201 ATAR (2022: 80.00)

Majors and Minors

At RMIT, we've created an extensive range of career-focused areas of study (majors and minors), which allow you to customise your degree and gain an edge in the areas you're most interested in.

Blockchain Enabled Business

Be equipped with the knowledge and

through multidisciplinary study.

Business and Technology

accounting.

Entrepreneurship

Technology is completely changing the

topics such as cybersecurity, fintech,

world of business. Learn how by studying

digital finance, legal issues in fintech/cyber,

managing in the digital context and forensic

Be exposed to the ideas and strategies

established entrepreneurs. In studying

entrepreneurship, developed with industry

entrepreneurial skills to launch and manage

Study a range of areas including personal

superannuation, insurance and investment

strategies to manage people and construct

workplace arrangements that respond to

planning to qualify to work as a financial

of some of Australia's newest and

partners, gain the confidence and

exciting new business ventures.

planning, taxation, estate planning.

People and Organisation

This major focuses on developing

organisational and human needs.

Logistics and Supply Chain

Explore in this major procurement and

global sourcing, warehousing, freight

and distribution, business operations,

digital supply chain and sustainability,

resources.

Marketing

circular economy issues, analytics and

the management of human and physical

By studying a marketing major you'll be

prepared to take on roles in fields such

as digital marketing, brand management,

campaign strategy, and customer analytics.

Financial Planning

skills you will need to apply and manage

blockchain in public and private enterprises

Put simply, a major is a primary focus for your study and a minor is a secondary focus.

MAJORS

Accountancy

This major is designed to produce workready graduates with the tools to make key business decisions, and an understanding of how taxation, macroeconomics and market principles intersect with accountancy.

Business Information Systems

Major studies in information systems include business IT development, information systems strategy and governance, business databases, e-business systems, and business analysis and design.

Economics

Understand how businesses, people and governments interact locally and globally. Learn the necessary skills to tackle society's biggest challenges such as climate change, equality and poverty. Develop applied analytical expertise important to a variety of career paths.

Finance

This major will enhance your analytical and problem-solving abilities and develop your understanding of the principles of finance.

Global Business

This global business major give you the skills to analyse and interpret the complex operations of global organisations, international trade and business relationships.

Innovation and Enterprise

This major prepares you to innovate and create the business future of tomorrow. Study subjects that both develop you (professional capabilities) and your business acumen via learning that intersects industry and technology

Management and Change

Social Impact

Be a leader. Build skills in strategic thinking, people and organisational management and problem solving to be a force for change in business. Learn to deal with complex issues, lead teams and make business decisions applicable across a variety of organisational structures

Distinguish yourself in the field of socially responsible business. In this major learn about how businesses can become more socially aware and take concrete action to address social issues and challenges.

MINORS

- Behavioural Business
- Behavioural Science for Future Leaders
- Blockchain Enabled Business
- Business Analytics
- Business and Technology
- Cybersecurity
- Data Insights
- Digital Business Development
- Digital Supply Chain
- Economics
- Entrepreneurship
- Finance
- Financial Planning and Tax
- Financial Planning
- Global Business
- Global Procurement and Sourcing
- Industrial Relations
- Information Systems
- Innovation and Enterprise
- International Development
- International Logistics
- Law and Economics
- Law and Emerging Technology
- Logistics and Supply Chain
- Management and Change
- Managing Global Teams
- Marketing
- New Business Creation
- Open Innovation
- People and Organisation
- Regulatory Accounting
- Social and Behavioural Issues in Accounting
- Social Impact
- Study and Work
- Supply Chain Analytics

RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake

Business



Pathways

If you didn't get the ATAR score you were aiming for, don't worry - at RMIT, there's more than one way to get into your dream course!

That's where pathways come in. A pathway is simply an alternate way of getting into a course if you don't meet all its prerequisites. Our pathways can help you move through different levels of study (say, from a diploma to a bachelor degree) to ultimately reach the qualification you're aiming for.

With the introduction of our new Bachelor of Business courses, we've made pathways even easier to navigate. As of 2022, if you successfully complete any Australian diploma or advanced diploma (or equivalent), you'll meet the minimum entry requirements for the Bachelor of Business. Plus, studying a diploma or advanced diploma will reduce the time it takes to complete your bachelor.

So if you didn't meet the entry requirements for your preferred course, or you're just looking for a shorter course of study to try things out, one of our pathway courses could be for you.

Pathway courses	Bachelor of Business	Bachelor of Business Professional Practice
Diploma (cognate*)	8 credits (96 credit points)	8 credits (96 credit points)
Diploma (non cognate*)	8 credits (96 credit points)	8 credits (96 credit points)
Advanced Diploma (cognate)	12 credits (144 credit points)	10 credits (120 credit points)
Advanced Diploma (non cognate)	8 credits (96 credit points)	8 credits (96 credit points)
Advanced Diploma of Accounting^	16 credits (192 credit points)	13 credits (156 credit points)
Associate Degree in Business	16 credits (192 credit points)	13 credits (156 credit points)
Associate Degree (non cognate*)	8 credits (96 credit points)	8 credits (96 credit points)



Accounting

- Accountant
- Accounting clerk
- Bookkeeper
- Investment advisor
- Investment and portfolio manager
- Investment banker
- Wealth management officer

Business and administration

- Archivist
- Business administrator
- Business analyst
- Database specialist
- Data manager
- Information manager
- Research and information analyst

Economics and finance

- Corporate, business or financial analyst
- Economist
- Finance manager
- Financial broker
- Financial investment advisor
- Fund manager
- Risk management consultant

Entrepreneurship

- Entrepreneur
- Startup founder

Information systems

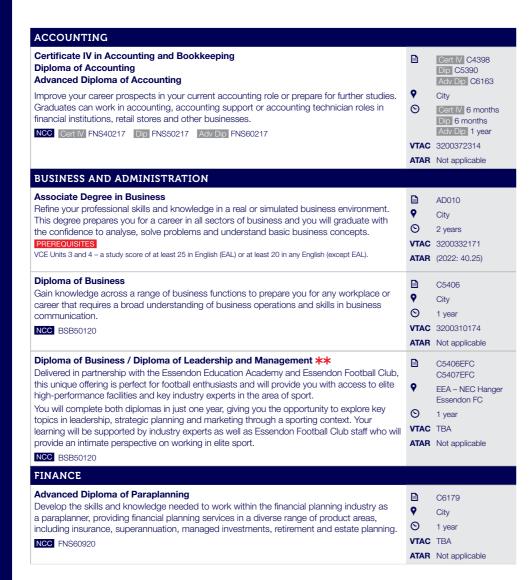
- Business analyst
- Database designer
- Information centre manager
- Information systems / operations manager
- Systems analyst
- User liaison officer

^{*}cognate A discipline or branch of study that is closely allied or related to business.

^{*}non cognate A discipline that is not closely allied or related to business.

[^]Students are required to complete the RMIT Cert IV, Diploma and Advanced Diploma of Accounting (totalling 2 years). Advanced Diploma of Accounting credits are only applicable to students who select an Accounting Major in either the Bachelor of Business or the Bachelor of Business Professional Practice.

Vocational Business





ENGINEERING AND MANAGEMENT See pages 52–59 for deta MANAGEMENT AND LEADERSHIP Diploma of Leadership and Management C5407 This diploma will help you build important career skills to take on management roles. Learn City operational skills in areas such as; customer engagement; managing operations; finances and 0 1 year resources business development; personal development though leading others; and planning skills through risk management and continuous improvement. VTAC Not applicable Applicants must be currently employed in, or have a minimum of six months of prior work ATAR Not applicable experience in a supervisory role. NCC BSB50420 MARKETING Certificate IV in Marketing and Communication Cert IV C4413 Diploma of Marketing and Communication Dip C5404 Develop technical, creative and managerial skills to lead the strategic marketing and City communications activities of an organisation. You will be exposed to real clients and projects 0 Cert IV 6 months to hone the skills required to become an effective and influential communications professional. Dip 1 year NCC Cert IV BSB40820 Dio BSB50620 VTAC | Cert IV | 3200310184 Dip 3200372264 ATAR Not applicable **Diploma of Business (Public Relations)** See page 43 for details MATHEMATICS, STATISTICS AND ANALYTICS **Bachelor of Science (Applied Mathematics and Statistics)** See page 89 for details **Bachelor of Data Science** See page 74 for details SUPPLY CHAIN AND LOGISTICS Diploma of Logistics ** C5399 Your studies will give you an understanding of purchasing, materials management, inventory City control, warehousing, transport and distribution. Career options include warehousing 0 1 year management, distribution operations, importing and exporting. VTAC 3200373204 NCC TLI50219 ATAR Not applicable TERTIARY PREPARATION - BUSINESS **Certificate IV in Tertiary Preparation** C4411 This course is designed for Year 12 students, those returning to study after a break or career City changers, preparing you for further tertiary studies. The course allows you to specialise in engineering, science or business streams VTAC Business NCC 22313VIC 3200310234 Engineering 3200317544 3200317554 ATAR Not applicable



International business

- Management consultant
- International business development manager or consultant
- International mergers and acquisitions specialist
- Policy development advisor

Management and leadership

- Diversity manager
- Human resource and performance manager
- Management consultant
- Operations manager

Marketing

- Brand manager and consultant
- Customer and business analyst
- Digital marketer
- Marketing manager
- Market researcher

Mathematics, statistics and analytics

- Big data analyst
- Budget analyst
- Business metrics analyst
- Database administrator
- Mathematical modeller
- Statistician

Supply chain and logistics

- Operations manager
- Procurement manager
- Transport distributor
- Warehouse manager

■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

** This qualification has been superseded by a new qualification due to changes made by the Department of Education, Skills and Employment and will change in 2023. You can still apply for this course and you will be supported to transfer into the new

and Employment and will change in 2023. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.

Communication

Study areas

- Advertising
- Creative writing
- Journalism
- Professional communication
- Public relations
- Publishing
- Screenwriting

in Australia for communication and media studies1

in the world for communication and media studies1

in Australia in the field of advertising²



in the world in the field of advertising²



UNESCO City of Literature

Study in Melbourne, the second city in the world to be designated a UNESCO City of Literature3



Excellence in research

RMIT's research in communication and media studies is rated as well above world standard, one of only two Australian universities to achieve this rating4

At RMIT, you'll develop the communication and writing skills you need to succeed in a rapidly evolving media and publications landscape. Our courses are designed to enhance your communication and creative skills, provide media and communication training and allow you to move fluently between the classroom, studio and workplace.

We bring industry into the classroom and regularly partner with international and local communication organisations and media festivals so you can network with working professionals and get a head start on the competition.

Work-integrated learning

RMIT's communication and writing courses foster rewarding relationships with industry, including cultural and community partners. Students work with industry during placements on collaborative projects and in workforce development and research. Our students have worked with organisations including:

- Ogilvy
- ACMI
- Film Victoria
- SBS Radio

- The Jakarta Post
- La Mama Theatre
- SingLit Station Singapore
- Emerging Writers Festival



For more information visit rmit.edu.au/communication





Students contribute to Senate inquiry

Last year, The Conversation (a world-leading publisher of news and analysis) took part in an RMIT professional communications class as an industry client.

Students pitched the client ideas on how to grow its audience, particularly among younger readers. Their research involved surveying more than 200 young people and data from external

In November 2020, the Australian Senate established an inquiry into the state of media diversity and independence in Australia, calling for public submissions. The Conversation made a submission to the inquiry, referencing the research conducted by RMIT students that highlighted the importance of public interest iournalism in Australia.

RMIT Media Precinct

RMIT Media Precinct offers media and journalism students access to the state-of-the-art facilities that support current and future trends in production. It includes five TV studios and control rooms and supporting spaces such as green rooms, makeup rooms and production offices. Used for live broadcast, recordings and audio mixing, the studios include virtual and augmented reality set technologies, where broadcast and gaming technologies converge.

Bowen Street Press (BSP)

BSP is an independent, student-led publishing house at RMIT. It produces a range of fiction and non-fiction projects, from flash-fiction zines to literary anthologies, magazines and everything in-between. With an emphasis on high-quality editorial work, design and production, BSP takes every project from the initial idea through to the finished product. BSP works in collaboration with emerging student writers, industry professionals and not-for-profit organisations.

Our industry partners include

Hardie Grant

Melbourne

THE CONVERSATION



⁴ Excellence in Research Australia 2018 report by the Australian Research Council

¹ QS World University Ranking by Subject 2021

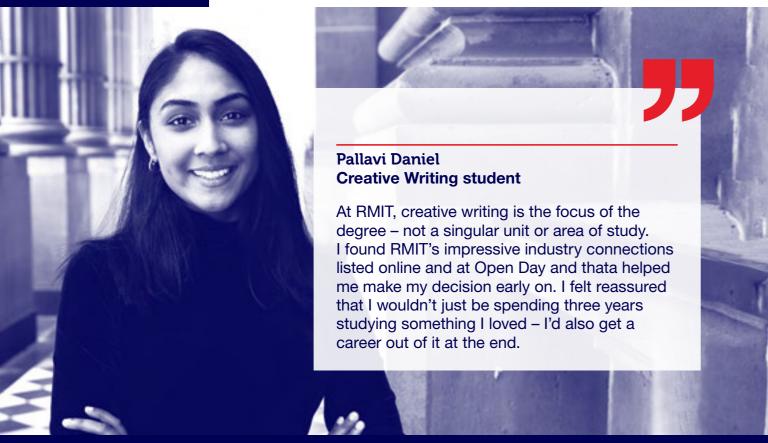
² YoungGuns top 10 advertising schools worldwide

³ UNESCO.org - In 2008, Melbourne became UNESCO's second City of Literature

ADVERTISING Bachelor of Communication (Advertising) BP219 Learn how to initiate, plan and produce effective advertising campaigns for brands, products City and consumers. Graduates work in advertising agencies, media, business and advertising 0 3 years VTAC 3200332461 VCE Units 3 and 4 – a study score of at least 33 in English (EAL) or at least 28 in English other than EAL. ATAR Range of criteria Selection task COMMUNICATION AND WRITING **Bachelor of Arts (Creative Writing)** ■ BP257 Develop skills as a creative writer with a range of theoretical and practical approaches. City Graduates typically work in publication of print and new media, screenplay and script 0 3 years development, or education and other research fields. VTAC 3200332551 VCE Units 3 and 4 - a study score of at least 32 in any English ATAR Range of criteria Selection task Assoc Deg in Professional Writing and Editing (2 years) plus Bachelor of Arts (Creative Writing) Sem 1 entry to BP257 (additional 2 years with some semesters at a reduced load) = 4 years' total study Adv Dip of Professional Screenwriting (2 years) plus Bachelor of Arts (Creative Writing) Sem 1 entry to BP257 (additional 2 years with some semesters at a reduced load) = 4 years' total study **Bachelor of Communication (Journalism)** BP220 Combine theory and practice in this highly respected degree that includes live radio bulletins City and a news and current affairs subject. Career options include all fields of journalism, such O 3 years as print, radio, television and digital VTAC 3200332091 VCE Units 3 and 4 - a study score of at least 30 in any English. **ATAR** (2022: 70.05) Assoc Deg in Professional Writing and Editing (2 years) plus Bachelor of Communication (Journalism (additional 3 years) = 5 years' total study **Bachelor of Communication (Media)** BP221 This degree produces critically informed contemporary media professionals who are creative City and multiskilled communicators, able to deliver innovative content for a wide range of 0 existing and new platforms including film, television and radio, social and mobile media and 3 years VTAC 3200332451 the web. PREREQUISITES ATAR (2022: 70.05) VCE Units 3 and 4 - a study score of at least 30 in any English. Adv Dip of Professional Screenwriting (2 years) plus Bachelor of Communication (Media) (additional 2 years) = 4 years' total study Assoc Deg in Screen and Media Production (2 years) plus Bachelor of Communication (Media) (additional 1.5 years) = 3.5 years' total study Dip of Screen and Media (Content Creation) (1 year) plus Adv Dip of Screen and Media (Directing) Dip of Screen and Media (Animation, Gaming and Visual Effects) (1 year) plus Adv Dip of Screen and Media (Content Creation and Design) (1 year) plus Bachelor of Communication (Media) (1.5 years)



Learn more about Pallavi's time at RMIT



Bachelor of Communication (Professional Communication) B BP222 This career-oriented degree is one of the world's premier professional communication City or qualifications. It produces multiskilled communicators with cross-platform skills in digital, RMIT Vietnam broadcast and print media. The degree will develop your skills and knowledge in the key 0 City and professional areas of journalism, advertising, media and public relations. Vietnam: 3 years VCE Units 3 and 4 - a study score of at least 30 in any English VTAC 3200332701 ATAR (2022: 72.50) **Bachelor of Communication (Public Relations)** ■ BP223 A public relations (PR) degree at RMIT prepares you for the increasingly globalised, City technology-driven world of PR within corporate, government, not-for-profit and consultancy 0 3 years environments. PR is a career for people with enquiring minds. Advising organisations on how to enhance their working relationships and reputation is at the heart of modern PR. VTAC 3200332671 ATAR (2022: 75.05) VCE Units 3 and 4 - a study score of at least 30 in any English Assoc Deg Professional Writing and Editing (2 years) plus Bachelor of Communication (Public Relation (additional 2 years) = 4 years' total study ■ Dip of Business (Public Relations) (1 year) plus Bachelor of Communication (Public Relations) ■ AD016 Associate Degree in Professional Writing and Editing This industry-focused course allows you to explore your creative potential while gaining City valuable skills to work as a professional writer and/or editor. Study the craft of writing and the 0 2 years fundamentals of effective communication and editing. VTAC 3200333301 VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. ATAR Range of criteria Selection task Advanced Diploma of Professional Screenwriting C6160 This course provides specialist training in writing for film, television and digital media across City all genres. While encouraging you to develop your creative strengths, it exposes you to the 2 years professional screenwriting environment including the structure of local and international industries, professional practice and career management. VTAC 3200372854 NCC 10678NAT ATAR Not applicable Selection task Diploma of Business (Public Relations Dip C5400 Become public relations (PR) trained to build an organisation's reputation and maintain Citv positive relationships with stakeholders, clients and customers. This course prepares you for 0 Dip 1 year career options in tourism, media, journalism, events, PR or community development. VTAC 3200372284 NCC Dip 22524VIC ATAR Not applicable Certificate IV in Professional Writing and Editing C4405 Hone your writing skills in fiction and non-fiction, while sharpening your editing skills for 0 City publication. Learn to write clearly and confidently, as well as craft, design and produce O 1 year content for target audiences across platforms. VTAC 3200311174 NCC CUA40118 ATAR Not applicable

GRAPHIC AND COMMUNICATION DESIGN

See page 46 for details

LANGUAGES, TRANSLATING AND INTERPRETING

See page 93 for details

MARKETING

See page 39 for details

SCREEN AND MEDIA

See page 83 for details

Career outcomes

Advertising

- Account executive
- Advertising manager
- Art director
- Copywriter
- Media planner and buyer
- Media planner
- Strategic planner

Communication and writing

- Content developer
- Freelance writer
- Editor
- Journalist
- Media advisor
- Novelist
- Publicist
- 1 0011010
- Screenwriter

Public relations

- Change manager
- Event manager
- Fundraising and sponsorship manager
- Internal or external communication manager
- Issues and crisis manager
- Media relations and publicity
- Public affairs and lobbying

Screen and media

- Broadcaster
- Director
- Producer
- Production manager
- Special effects specialist
- Videographer

KEY:

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake 💋 Selection Mode

NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au

Design

Study areas

- Animation and interactive media
- Game design

- Graphic and communication design
- Industrial, product and furniture design



Design Partner

of the National Gallery of Victoria



Research Partner

of ACMI: the national museum of screen culture



in Australia for art and design1

in the world for art and design1

in the world for animation²



Exchange partnerships

with prestigious universities such as Parsons School of Design in NYC

At RMIT, our vision is to reimagine the future and design a more resilient world. Our students are immersed in hands-on studio learning to invent, visualise and prototype design solutions. Our impressive academic team, close industry connections and cutting-edge facilities allow us to provide leadership in new and emerging fields of design.

Through your studies, you'll expand your design skills and gain valuable experience by working on client projects, learning from industry mentors and design experts. At RMIT you will investigate contemporary, cultural and environmental aspects of design and technology, and graduate as a highly trained designer and visual problem solver.

Work-integrated learning

At RMIT you'll expand your design skills and gain valuable experience by working on client projects and learning from industry mentors and design experts. Internships are offered in many of our courses and past students have either interned or worked on client projects with:

- ANZ
- Penguin Books
- Mecca Cosmetica
- Australian Red Cross
- Noise Art Records
- Academy of Music



Australian National



For more information visit rmit.edu.au/design





Industry projects

Since 2014, RMIT's animation students have created animated music video releases for Nuclear Blast, the world's largest independent heavy metal music label. They have also been involved in creating large-scale projections selected for the official White Night exhibition for two consecutive years.

Industrial and product design workshops

Complete with CNC machining, modern manufacturing equipment, 3D printers and traditional hand and power tools, our workshops allow students to learn critical skills, prototype new ideas, produce scalable models, create and manufacture products or furniture and explore their creativity.

Animation Lab

RMIT's newly built animation labs are custom designed for teaching our students best practice animation skills. Desk spaces accommodate Wacom Cintiq for on-screen drawing and the labs are equipped with state-of-the-art 2D and 3D animation software.

Our industry partners include









44 Design

¹ QS World University Rankings by Subject 2021 ² Animation Career Review 2021

ANIMATION AND INTERACTIVE MEDIA Bachelor of Design (Animation and Interactive Media) BP203 Become a specialist in digital media and design, including 2D and 3D animation, digital City video, motion graphics, special effects, interactive media and sound design. Graduates work 0 3 years in a variety of areas across design, media and art disciplines. VTAC 3200333261 VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ATAR Range of criteria Selection task Bachelor of Design (Digital Media) BP309 This degree will teach you to be a digital media specialist in screen design, time-based City media or interactive media. You will focus on some of the core disciplines of the field 0 3 years including visual effects and compositing, motion graphics, interactive media and design, sound design and digital media theory. VTAC 3200310071 **ATAR** (2022: 70.80) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL FASHION AND TEXTILES See page 62 for details **GAMES DESIGN Bachelor of Design (Games)** BP214 This unique degree provides specialist training in computer-generated design with particular Citv emphasis on game studies and art practice. You will study design, narrative, imaging, 0 3 years modelling and animation (2D and 3D), concept art and game environments.

VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

Focusing on print, packaging, book, digital and screen-based design, this degree brings

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

Dip of Graphic Design (1 year) plus Assoc Deg in Graphic Design (1 year) plus Bachelor of Design

■ Cert IV in Design (0.5 year) plus Dip of Graphic Design (1 year) plus Assoc Deg in Graphic Design (1 year)

Assoc Deg in Graphic Design (2 years) plus Bachelor of Design (Communication Design)

■ Dip of Graphic Design (1 year) plus Bachelor of Design (Communication Design)

together visual communication and strategy to develop a sophisticated practice suited to

GRAPHIC AND COMMUNICATION DESIGN

nunication Design) (1 year) = 3 years' total study

Bachelor of Design (Communication Design)

creative and business professions.

(additional 1 year) = 3 years' total study

VTAC 3200332051

ATAR Range of criteria

Selection task

BP115

City

3 years

VTAC 3200332741

ATAR Range of criteria

Selection task

0





Associate Degree in Graphic Design AD022 Combine communication, technology and design skills with a deep level of critical thinking to Brunswick create innovative concepts and design solutions. Specialise in corporate identity, advertising, 0 2 years branding, packaging, web design, book and magazine layout, with a focus in the second year on a self-directed capstone project. VTAC 3200133561 ATAR Range of criteria VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. Selection task ■ Dip of Graphic Design (1 year) plus Assoc Deg in Graphic Design (additional 1 year) = 2 years' total study ■ Dip of Visual Merchandising (1 year) plus Assoc Deg in Graphic Design (2 years) = 3 years' total study ■ Cert IV in Design (0.5 year) plus Dip of Graphic Design (1 year) plus Assoc Deg in Graphic Design Cert IV in Design (0.5 year) plus Dip of Visual Merchandising (1 year) plus Assoc Deg in Graphic Design **Diploma of Graphic Design** □ C5409 Working to industry briefs, you'll develop strong technical expertise in industry-standard Brunswick software including InDesign, Illustrator and Photoshop. Gain in-depth knowledge of the O 1 year design process to work in digital design, finished art, typography and other areas of visual VTAC 3200172044 and graphic design ATAR Not applicable ■ Cert IV in Design (0.5 year) plus Dip of Graphic Design (1 year) = 1.5 years' total study Selection task NCC CUA50720 Certificate IV in Design * C4382 Gain the skills and knowledge to develop an individual folio of creative work that you can use Brunswick to apply for further design-focused study in a diploma or associate degree, or as an entry 0 6 months point into the workforce VTAC 3200172954 NCC CUA40715 ATAR Not applicable Selection task INDUSTRIAL, FURNITURE AND PRODUCT DESIGN **Bachelor of Industrial Design (Honours)** BH104 This internationally renowned and award-winning course provides you with a platform to City and Brunswick develop advanced skills and a sophisticated design knowledge to invent, visualise, prototype 0 City Years 1-3 and deliver resolved design solutions to complex problems in the form of new products and Brunswick Year 4 services. Graduates can work as industrial designers in a wide range of industries. VTAC 3200632361 VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL **ATAR** (2022: 54:00) Selection task ■ Dip of Product Design (2 years) plus Bachelor of Industrial Design (Honours) (additional 3 years) = 5 years' total study Assoc Deg in Design (Furniture) (2 years) plus Bachelor of Industrial Design (Hon (additional 2.5 years) = 4.5 years' total study Cert IV in Design (0.5 year) plus Assoc Deg in Design (Furniture) (2 years) plus Bachelor of Industrial Design (Honours) (2.5 years) = 5 years' total stud Bachelor of Engineering (Mechanical Engineering) (Honours) / See page 58 for details Bachelor of Industrial Design (Honours) Bachelor of Engineering (Sustainable Systems Engineering) (Honours) / See page 57 for details Bachelor of Industrial Design (Honours) Associate Degree in Design (Furniture) ■ AD007 This award-winning course combines real-life industry projects and theory with a hands-on Citv focus on production to give you the knowledge and experience to design innovative modern 2 years furniture. Global career opportunities are in major production companies or working as an independent designer VTAC 3200332291 ATAR Range of criteria VCE Units 3 and 4 - a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. Selection task ■ Cert IV in Design (0.5 year) plus Assoc Deg in Design (Furniture) (2 years) = 2.5 years' total study Diploma of Product Design ☐ C5382 This is your hands-on pathway into the world of design. This course allows you to imagine, Brunswick explore and create objects that people will manufacture, buy, use and appreciate. Through 2 years your studies you will gain the knowledge and skills needed to create designs for consumer products, experiences and systems. You will present your ideas through a combination of VTAC 3200372364 skills in visual and verbal communication, 3D models and computer software ATAR Not applicable Selection task ■ Cert IV in Design (0.5 year) plus Assoc Deg of Product Design (2 years) = 2.5 years' total study NCC 22446VIC INTERIOR DESIGN **Bachelor of Interior Design (Honours)** Associate Degree in Interior Decoration and Design See page 17 for details **Diploma of Interior Design Certificate IV in Interior Decoration**

KEY:

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake Selection Mode

NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

* This qualification has been superseded by a new qualification due to changes made by the Department of Education, Skills and Employment and will change in semester 2, 2022. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



Animation and interactive media

- 3D visualiser or modeller
- Animator
- Art director
- Character designer
- Digital artist
- Motion graphics designer
- Pre-production artist
- Visual effects artist
- Web designer

Game design

- 2D and 3D game artists
- Game designers
- Level designers
- Interface designer
- Researcher
- Concept artist
- Animator
- 3D visualiser and modeller
- Producer
- Art director

Graphic and communication design

- Communication designer
- Creative director
- Graphic designer
- Illustrator
- Service designer
- User experience designer

Industrial, furniture and product design

- Display and exhibition designer
- Furniture designer
- Industrial designer
- Product designer
- Production manager

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au

Education

Study areas

- Early childhood education
- Education support
- Disability inclusion
- Health, physical education and sport
- Primary education
- Secondary education
- Training and assessment

93.6%

Our teacher education graduates have a 93.6% labour force participation rate, the highest of any Victorian institution1



Graduates of our health and physical education course include principals, CEOs, AFLW captains, Olympic medallists and Commonwealth



Experience flexible learning, with intensive subjects offered in Spring and Summer semesters

days of work-based learning during teaching placements³

RMIT is ranked in the top 150 universities in the world for education studies², utilising both new and established teaching methods and classroom technologies. When you study education at RMIT, you're joining a university with an established reputation for providing educational and vocational leadership in the field of knowledge creation.

Aside from traditional educational settings, our education graduates have the skills, knowledge and experience to work in private enterprise, government agencies and community service organisations. As a teacher, no matter what discipline you choose, you're in a position to shape minds and foster a lifelong love of learning.

Work-integrated learning

We encourage students to experience education in a range of settings and offer opportunities for placements in different cultures and countries. As part of the curriculum, students complete a placement in a disability setting, allowing them to develop strategies for managing challenging behaviours. Placements in third year may be taken overseas, with opportunities to teach in schools in Malaysia. Singapore or China, and the possibility to complete a semester or a full year at a university in Europe, the USA or Canada. Placements in fourth year are selected by students and may include rural or interstate settings.



For more information visit



Star graduates

Games athletes





Six of RMIT's Bachelor of Education students have undertaken a three-week placement at the Yirrkala Homeland School in the Northern Territory.

Students experienced life in remote communities in Arnhem Land, teaching children and learning about Indigenous culture from Yolngu people.









Bachelor of Education

RMIT's Bachelor of Education allows you to choose from streams in general primary, early childhood, disability inclusion, or physical education and sport. You'll also have the opportunity to swap streams should you change your mind about where you would like to specialise. Through subject selection, you can explore English, mathematics, and STEM specialisations. While we offer diverse specialisations, our program intake numbers are kept small to ensure we can provide you with a personalised learning experience based on your unique needs and interests.

Health, physical education and sport (HPES)

HPES students learn from experienced teachers and academics in both the classroom and in RMIT's exceptional sports facilities, such as the Bundoora Netball and Sports Centre, tennis courts and our cutting edge FIFA-approved synthetic playing fields. Third-year students also take part in a mentoring program to support first-year students with their orientation and school placements. In addition, third year students attend a three-day camp, which aims to develop social and emotional learning, leadership and teamwork. The camp involves activities such as raft building, abseiling, canoeing, rock climbing, and learning how to plan, implement and evaluate camps.

Our industry partners include



BANYULE NILLUMBIK TECH SCHOOL

WHITTLESEA TECH SCHOOL





¹ QILT.edu.au - 2021 Graduate Outcome Survey, Comparison of all Victorian universities offering teacher education at an undergraduate level

Education

² 2021 QS World University Rankings by Subject

³ 80+ days of work-based learning is in place when COVID-19 restrictions do not impact our students' ability to access schools

HEALTH AND PHYSICAL EDUCATION Bachelor of Health, Physical Education and Sport (Secondary) BP319 Prepare for a career as a specialist health and physical education teacher at Victorian schools. Bundoora This degree also allows you to gain a second teaching method from a range of offerings. 0 4 years Minimum ATAR of 70, inclusive of selection rank adjustments. VTAC 3200231411 VCE Units 1 and 2 – satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4 – any Mathematics; Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ATAR (2022: 72.35) CASPer test ■ Dip of Teacher Education Preparation (1 year) plus Bachelor of Health, Physical Education and Sport (Secondary) (4 years) = 5 years' total study. Subject to completing the CASPer test. TEACHER EDUCATION Bachelor of Education (Primary) B BP320 Prepare for the demands of 21st-century learning and teaching, combining hands-on Bundoora experiences with leading research. Graduates are eligible for registration with the Victorian 0 4 vears Institute of Teaching and can teach nationally and overseas. VTAC 3200233001 Minimum ATAR of 70, inclusive of selection rank adjustments ATAR (2022: 70.05) VCE Units 1 and 2 – satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics, or Units 3 and 4 – any Mathematics; CASPer test Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ■ Dip of Teacher Education Preparation (1 year) plus Bachelor of Education (Primary) (4 years) = 5 years' total study. Subject to completing the CASPer test. **Bachelor of Education (Primary and Early Childhood Education)** This specialised degree provides you with a professional qualification allowing you to work in a diverse range of primary and early childhood education contexts, both locally and (9) 4 years internationally. VTAC 3200210051 Minimum ATAR of 70, inclusive of selection rank adjustments ATAR (2022: 70.55) VCE Units 1 and 2 – satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4 – any Mathematics; Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. CASPer test ■ Dip of Teacher Education Preparation (1 year) plus Bachelor of Education (Primary and Early Childhood Education) (4 years) = 5 years' total study. Subject to completing the CASPer tes Bachelor of Education (Primary and Disability Inclusion) BP320 This specialised degree provides you with a professional qualification in both primary Bundoora education and disability studies. You'll be prepared to teach learners with special needs in 0 4 years either special schools or mainstream schools. VTAC 3200231061 Minimum ATAR of 70, inclusive of selection rank adjustments ATAR Not applicable VCE Units 1 and 2 – satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4 – any Mathematics; Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. CASPer test

■ Dip of Teacher Education Preparation (1 year) plus Bachelor of Education (Primary and Disability

Inclusion) (4 years) = 5 years' total study. Subject to completing the CASPer test



Learn more about Stacey's time at RMIT

Stacey Sardelis Teacher Education student

The course provided a lot of professional experience, and going on placements throughout the four years has been such a rewarding experience. Getting to be in real schools, be guided by mentors and make meaningful connections with students has been a highlight. The teaching staff at RMIT are approachable and have supported me and I've developed a diverse skillset that I can apply in a variety of educational settings.



Bachelor of Education (Primary and Physical Education/Sport) B BP320 This course prepares students to become skilled primary teachers, who are able to meet Bundoora the demands of 21st-century learning. Students gain a qualification in primary education O 4 years specialising in health and physical education. VTAC 3200210311 Minimum ATAR of 70, inclusive of selection rank adjustments. **ATAR** (2022: 75.55) VCE Units 1 and 2 - satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics or Units 3 and 4 – any Mathematic Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL CASPer test ■ Dip of Teacher Education Preparation (1 year) plus Bachelor of Education (Primary and Physical Education/Sport) (4 years) = 5 years' total study. Subject to completing the CASPer to Diploma of Teacher Education Preparation ** □ C5383 This course has been created for those who may not meet the entry requirements of the City Bachelor of Education or are looking for a career change. It focuses on the education O 1 year environment, inclusive education, approaches to learning and the teaching profession. Successful completion of the diploma may provide a pathway into the Bachelor VTAC 3200310304 ATAR Not applicable NCC 22451VIC Certificate IV in Education Support ** C4349 This course will provide you with the essential skills to work collaboratively with teachers City and students in school and community settings. 0 1 year NCC CHC40213 ATAR Not applicable Selection task TERTIARY PREPARATION Certificate III in EAL (Further Study) Cert III C3403 Certificate IV in EAL (Further Study) Cert IV C4399 Develop your academic skills in essay and report writing, presentations, group work, City research and organisation. Your improved English language and literacy skills will help you Cert III 6 months find employment, continue with further education and participate in the English-speaking Cert IV 6 months ATAR Not applicable NCC Cert III 22491VIC Cert IV 22492VIC Selection task

Career outcomes

Teacher education

- Early childhood teacher
- Early learning centre manager
- Education teacher
- Primary school teacher
- Specialist health and physical education teacher

Training and assessment

- Enterprise assessor
- Enterprise trainer
- Registered training
- VET in VCE or VCAL secondary school teacher

organisation trainer

Vocational education teacher



RMIT Code Campus O Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake Selection Mode

** This qualification has been superseded by a new qualification due to changes made by the Department of Education, Skills and Employment and will change in will change in 2023. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au Education

Engineering

Study areas

- Aerospace engineering and aviation
 Engineering management
- Biomedical engineering
- Chemical engineering
- Civil engineering
- Computer engineering
- Electrical and electronic engineering
- Environmental engineering
- Mechanical and automotive engineering
- Mechatronics and manufacturing engineering
- Sustainable systems engineering

Top 100

Among the world's top 100 universities in civil and structural engineering¹



A range of RMIT advanced diplomas and associate degrees provide pathways into engineering bachelor degrees



Flexible first year

Explore different engineering fields through elective options in first year, preparing you to choose a specialisation in second year



Globally recognised

Engineering Alliance, RMIT's degrees are recognised by the

RMIT's engineering courses are co-designed with industry to give you practical experience and training. From the very beginning of your studies, you'll build the professional and technical skills you need to put your innovation and creativity into practice.

There are many career paths for an engineer and with RMIT you'll develop internationally recognised skills in the areas that interest you most - designing and creating products, systems, structures and services that transform the world and improve lives.

Not sure what kind of engineer you want to be?

Are you more interested in how a smartphone works or what makes an aircraft fly? Do you prefer bridges or engines? Who has more fun – a civil engineer or an aerospace engineer? RMIT has developed a game to help you find the right course for you. Play it now at

trueengineer.rmit.edu.au



For more information visit



Pathways



As a signatory to the International Washington Accord

Blood clot detection device

A device that could help save the lives of patients who develop potentially deadly blood clots while on life support has been co-developed by RMIT engineering students.

The handheld automatic device uses light rays to scan the tubes attached to ECMO machines - which act as vital organs for people needing critical care and detect if a clot has formed.

The project was a collaboration between RMIT, the Royal Children's Hospital (RCH) and Jayson Papadopoulos, a final year electrical engineering student at RMIT, who was the project lead. Mr Papadopoulos began designing the device during Melbourne's COVID-19 lockdown as part of his final year project.



**** ****

Microelectronics fabrication

RMIT's Micro Nano Research Facility (MNRF) houses comprehensive resources for the design, modelling, fabrication and packaging of micro and nano-scale devices. The facility supports a broad range of research outcomes, and recent developments include gas sensing capsules that can send data from inside the gut direct to a mobile phone, as well as electronic artificial skin that reacts to pain like human skin, opening the way to better prosthetics and non-invasive alternatives to skin grafts.

Advanced Manufacturing

Housing some of the most advanced manufacturing

design and engineering, from digital design to digital

manufacturing. The precinct offers high-speed multi-

products and components, selective laser melting and

many other cutting-edge technologies. It was in the

AMP that Australia's first 3D printed custom-made

technologies available, the AMP brings together

axis machining centres, 3D printing of advanced

Precinct (AMP)

spinal implant was created!

Heavy Structures Lab

The Heavy Structures Lab at our Bundoora campus is equipped with extensive civil engineering facilities. The lab features: compression and tensile testing machines; controlled humidity chambers where structures and materials can be subjected to sustained loads over a long period of time; and a corrosion chamber for testing material degradation in harsh environments. It also houses structural testing frames that can accommodate beams up to six metres in length.

Our industry partners include











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¹ QS World University Rankings by Subject 2021

In 2023, our STEM courses (Science, Technology, Engineering and Maths) are going to look a bit different. At RMIT, we know how important STEM is to ensuring that we all enjoy a future that's healthy, sustainable and connected. We want our STEM students to discover their interests, pursue their passions, and graduate with the skills to navigate a complex and fast changing world. Which is why, after extensive consultation with industry and community and months of planning, we're changing our STEM courses to offer you an even better student experience.

Any courses within this guide that are accompanied by a 1 symbol will be affected by these changes, but don't worry! We'll still be offering many of the same courses in 2023; they'll just look a bit different. Some of the key features we're introducing include:

- common first-year blocks of study and stackable structures that allow you to easily switch between courses or disciplines, with your prior learning counting towards your new course of study
- the option to undertake a whole-of-semester work-integrated learning (WIL) experience, which will count towards your degree
- new majors and minors, including some cross-disciplinary specialisations. You'll even be able to study a second major in
- guaranteed pathways into certain courses, as well as early exit awards

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• future technology skills, which are essential for all future STEM graduates, will be taught throughout all our courses

Rachelor of Engineering (Honours) (Anow you want to be an engineer but not sure what specialised degree you're interested no? Spend your first year of study experiencing the breath of engineering options available at RMIT University before entering your specialised course in second year with a strong echnical foundation.		BH126 City 4 years 3200310711 (2022: 73.00)
CE Units 3 and 4 – a study score at least 30 in English (EAL) or at least 25 in English other than EAL and study score of at least 20 in any Mathematics.	AIAN	(2022. 73.00)
AEROSPACE ENGINEERING AND AVIATION		
Bachelor of Engineering (Aerospace Engineering) (Honours) Gain specialised skills in aerospace engineering focusing on analysis, design and operation of aerospace hardware and software systems. Graduates will be ready to work as a highevel engineer on a wide range of Australian and international projects.	□♥○	BH078 City and Bundoora 4 years
PREREQUISITES /CE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Jnits 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. GUARANTEED PATHWAYS		3200432481 (2022: 78.60)
Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Aerospace Engineering) (Honours) (additional 2 years) = 4 years' total study Adv Dip of Engineering (Aeronautical) (2 years) plus Bachelor of Engineering (Aerospace Engineering) (Honours) (additional 2.5 years) = 4.5 years' total study		
Bachelor of Engineering (Aerospace Engineering) (Honours) / Bachelor of Business (Management) DOUBLE DEGREE (1)		BH082
Combine aerospace engineering with business skills to prepare for leadership roles in	9	City and Bundoora
an exciting global industry. Focus on the analysis, design and operation of sophisticated	0	5 years
aerospace systems, as well as organisational planning, coordination and resource direction.	VTAC	3200432041
PREREQUISITES /CE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Jnits 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics.	ATAR	(2022: 82.70)
Associate Degree in Aviation (Professional Pilots)	See pa	age 65 for details
Associate Degree in Engineering Technology – Aerospace major		AD026
Be introduced to the fundamental principles of engineering that apply across a range of	9	City
ields. In second year you can choose to specialise in aerospace engineering. You also have an opportunity to take a pathway into a relevant degree.	0	2 years
PREREQUISITES	VTAC	3200333661
/CE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Jnits 3 and 4 – a study score of at least 20 in any Mathematics.	ATAR	(2022: 40.40)
Advanced Diploma of Engineering (Aeronautical)		C6131
Gain the advanced technical training required for technicians and engineers working at a	9	City
paraprofessional level in aerospace manufacturing, design and maintenance.	0	2 years
NCC MEM60112	VTAC	3200372394
	ATAR	Not applicable
BIOMEDICAL ENGINEERING		
	□	RHOSO
Bachelor of Engineering (Biomedical Engineering) (Honours) 1	□	BH069
Bachelor of Engineering (Biomedical Engineering) (Honours) 10 Learn how to bridge clinical medicine and the technology that supports it and help people	Ŷ	City and Bundoora
	♀ ⊙	

Citv for the design and improvement of industrial processes. Graduates work in diverse fields O 4 years as chemical engineers including water purification, food production and processing or in VTAC 3200332711 developing products such as cosmetics or pharmaceuticals. ATAR (2022: 81.75) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Chemistry; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. Bachelor of Engineering (Chemical Engineering) (Honours) / BH085 Bachelor of Business (Management) DOUBLE DE City Chemical engineering science, practice and design are combined with core management S years principles to give you the ability to work at all levels of industry. A chemical engineering VTAC 3200332581 graduate can work in areas from process and project engineering to marketing or research. ATAR Not applicable VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Chemistry; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. Bachelor of Engineering (Chemical Engineering) (Honours) / BH122 Bachelor of Pharmaceutical Sciences DOUBLE DE City and Bundoora Gain an end-to-end understanding of how pharmaceutical products are designed S years and developed, as well as the process involved in their large-scale production. As the pharmaceutical industry expands in Australia and worldwide, your understanding of the VTAC 3200433631 engineering process and other scientific fields involved in drug development and production ATAR (2022: 81.95) will ensure you are well equipped to work across a range of roles. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4 – a study score of at least 20 in Chemistry. CIVIL ENGINEERING Bachelor of Engineering (Civil and Infrastructure) (Honours) (1) BH077 Learn to plan, design, construct, supervise, manage and maintain essential infrastructure City in communities. Civil engineers are employed as project managers, design engineers and 4 years engineering asset managers. VTAC 3200432471 VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. ATAR (2022: 78 10) Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Civil and Infrastructure) urs) (additional 2 years) = 4 years' total study Adv Dip of Engineering Technology (Civil Engineering Design) (2 years) plus Bachelor of Engineering (Civil and Infrastructure) (Honours) (additional 2.5 years) = 4.5 years' total study Bachelor of Engineering (Civil and Infrastructure) (Honours) / ■ BH088 Bachelor of Business (Management) DOUBLE DEGREE (1 City Combine studies in civil and infrastructure engineering and business management to 0 5 years help you become a manager capable of providing technical and business leadership. The VTAC 3200432591 management course will prepare you for a range of additional roles and with appropriate experience you can expect to advance to management positions in commercial, industrial ATAR (2022: 80.80) and not-for-profit organisations. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. **■** AD026 Associate Degree in Engineering Technology - Civil major Be introduced to the fundamental principles of engineering that apply across a range of City fields. In second year you can choose to specialise in civil engineering. You also have an O 2 years opportunity to take a pathway into a relevant degree. VTAC 3200333661 VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4 – a study score of at least 20 in any Mathematics. ATAR (2022: 42.95) Advanced Diploma of Engineering Technology **□** C6162 (Civil Engineering Design) Citv Learn about the practical and technical skills you need to work with civil engineers in the 0 2 years full-time or research, design and construction of infrastructure projects. 4 years part-time NCC 22479VIC VTAC 3200310064 ATAR Not applicable

CHEMICAL ENGINEERING

Bachelor of Engineering (Chemical Engineering) (Honours) (1)

Learn about the application of chemicals, physics and biological sciences and technology

RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information, please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.



Career outcomes

BH079

Aerospace engineering

- Aerospace engineer
- Aircraft designer
- Air safety officer
- Production planner
- Systems technician

Aviation

- Airline manager
- Airport manager
- Aviation consultant
- Commercial pilot

Biomedical engineering

- Biomedical engineer
- Biomedical researcher
- Industry regulator

Chemical engineering

- Chemical engineer
- Cosmetic developer
- Mineral and metallurgical engineer
- Petrochemical researcher
- Plastic and polymer engineer
- Product design consultant

Civil engineering

- Design engineer
- Engineering asset manager
- Infrastructure manager
- Project manager
- Structural engineer



Benjamin Stylianou Mechanical **Engineering student**

I love the idea of innovation. I like the idea of building something and making something custom, something that's mine, and having a bit of an impact.

Making life a little bit easier for people.

COMPUTER ENGINEERING Bachelor of Engineering (Computer and Network Engineering) (Honours) / Bachelor of Computer Science DOUBLE DEGREE 1 Become the complete professional, with expertise in both the hardware and structure of 0 computer systems as well as the software that is used to control them. Graduates work in industries including defence, health and science, business, communication and security. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. Associate Degree in Engineering Technology - Computer and Network major Be introduced to the fundamental principles of engineering that apply across a range of fields. In second year you can choose to specialise in computer and network engineering. 0 You also have an opportunity to take a pathway into a relevant degree VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4 – a study score of at least 20 in any Mathematics. Advanced Diploma of Computer Systems Engineering * Acquire hands-on experience with computer hardware and software applications. Graduates can gain work installing, maintaining and administering large computer networks. (9) **ELECTRICAL AND ELECTRONIC ENGINEERING Bachelor of Engineering** (Electronic and Computer Systems Engineering) (Honours) 0 This is a generalist degree that allows you to study all branches of electrical and electronic 0 engineering, including generation, distribution and application of electrical energy and the design and control of the electrical and electronic devices and systems required to power and improve life for people and communities. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Electrical and Electronic ering) (Honours) (additional 2 years) = 4 years' total study Adv Dip of Engineering Technology – Electrical (2 years) plus Bachelor of Engineering (Electrical and Electronic Engineering) (Honours) (additional 2.5 years) = 4.5 years' total study Adv Dip of Electronics and Communications Engineering (2 years) plus Bachelor of Engineering (Electrical and Electronic Engineering) (Honours) (additional 2.5 years) = 4.5 years' total study Bachelor of Engineering (Electrical Engineering) (Honours) 0 Play a part in finding better ways to power the modern world by learning the processes behind the production and distribution of electricity. Graduates work on the systems for the 0 generation, distribution, utilisation and control of electric power systems, while driving the transition to alternative and renewable energy sources. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Electrical Engineering) lonours) (additional 2 years) = 4 years' total study Adv Dip of Engineering Technology - Electrical (2 years) plus Bachelor of Engineering (Electrical Engineering) (Honours) (additional 2.5 years) = 4.5 years' total study Bachelor of Engineering (Electrical and Electronic Engineering) (Honours) / B Bachelor of Business (Management) DOUBLE DEGREE 1 Combine fundamental knowledge and principles in electrical and electronic engineering with the ability to manage modern organisations. Graduate with the technical skills to work as an electrical or electronic engineer, combined with a business qualification that will help to move VTAC 3200332231 you quickly into management roles. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. Associate Degree in Engineering Technology - Electrical and Electronics major Be introduced to the fundamental principles of engineering, applicable across a range of fields. In second year, you can choose to specialise in electrical and electronics engineering. (9) You will also have the opportunity to take a pathway into a relevant degree. VTAC 3200311151 VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4 – a study score of at least 20 in any Mathematics. ☐ C6120 Advanced Diploma of Engineering Technology - Electrical Develop skills to design, validate and evaluate electrical equipment and systems, as well City as provide technical advice and sales. (9) 2 years full-time. NCC UFF62111 Part-time may be available. VTAC 3200372424 ATAR Not applicable Advanced Diploma of Electronics and Communications Engineering C6178 Gain the skills to design and evaluate electronics and communications systems and City equipment, as well as manage risks and projects and provide technical advice. 0 2 years full-time Graduates are prepared for roles at the technical officer level Part-time may NCC UFF60220 be available.

BH091 Citv 5 years VTAC 3200332901 **ATAR** (2022: 80.95) AD026 City 2 years VTAC 3200333521 ATAR (2022: 40.40) C6176 City 2 years VTAC 3200372344 ATAR Not applicable BH073 City 4 vears VTAC 3200332851 ATAR (2022: 78.00) BH075 City 4 years VTAC 3200333291 BH111 **ATAR** (2022: 82.45) AD026 City 2 vears

■ BH080 Bachelor of Engineering (Environmental Engineering) (Honours) 1 Use engineering concepts and technical skills to preserve the environment, minimise Citv pollution, assess environmental impact, develop remediation measures and deliver O 4 years sustainable solutions. Graduates work in environmental consultancies, government VTAC 3200432571 departments and regulatory bodies, private businesses, mining, water treatment and **ATAR** (2022: 78.25) environmental remediation. VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics ■ BH076 Bachelor of Engineering (Sustainable Systems Engineering) (Honours) (1) Learn how to protect, restore and create engineered and natural systems that are socially, City and Bundoora environmentally and economically sustainable. Graduates work with technologies and 0 4 years engineering approaches to ensure global development is sustainable and to develop clean VTAC 3200433271 manufacturing processes and improvements in technology. ATAR Not applicable VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. Assoc Deg in Engineering Technology (Mechanical Major) (2 years) plus Bachelor of Engineering (Sustainable Systems Engineering) (additional 2 years) = 4 years' total study **Bachelor of Engineering (Sustainable Systems Engineering)** BH100 (Honours) / Bachelor of Industrial Design (Honours) DOUBLE DEGREE 1 Bundoora, City Combine sustainable systems engineering and industrial design to gain a head start and Brunswick in industry. Learn holistic approaches to the design of sustainable technologies and S years engineering systems and focus on developing innovative and ethical designs VTAC 3200433231 VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. **ATAR** (2022: 87.25) **Bachelor of Engineering (Sustainable Systems Engineering)** ■ BH092 (Honours) / Bachelor of Business (Management) DOUBLE DEC City and Bundoora Combine sustainable systems engineering and management to kick-start your career. Focus (9) 5 years on the new technologies and innovative engineering approaches needed for sustainable global development, as well as the planning, organising, coordination and direction of the VTAC 3200433211 resources of organisations. ATAR Not applicable

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics

ENVIRONMENTAL ENGINEERING

Career outcomes

Computer engineering

- Chief technology officer
- Computer engineer
- Network designer
- Systems architect

Electrical and electronic engineering

- Electronic designer
- Microprocessor programmer
- Power systems engineer
- Service engineer

Environmental engineering

- Air pollution control engineer
- Environmental engineer contaminated land
- Environmental engineer land and groundwater
- Environmental engineer mine closure
- Environmental engineer renewable energy
- Environmental hydrogeologist
- Environmental scientist
- Waste management engineer

RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2021 intake Selection Mode

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Diploma Cert IV Certificate IV

- 1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information, please visit the RMIT website, which will reflect any program or pathway changes as soon as they come into effect.
- * This qualification has been superseded by a new qualification due to changes made by the Department of Education. Skills and Employment and will change in semester 2, 2022. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



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Learn more about Ben's



VTAC 3200372434

ATAR Not applicable



Eve Smolinska Civil and Infrastructure **Engineering student**

As engineers we're creating something that is being used by every person, every day. You can see the value of it, you can see how important safety in design is and how many design concentrations there are.

It's very interesting and very broad. In my current role I learn a lot, but I've actually done some of the material previously at RMIT. For example, in the steel structure course, I was able to learn how to calculate the section and member capacity of a beam and that's actually something I've worked on at Robert Bird Group.

Learn more about Eve's time at RMIT

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MECHANICAL AND AUTOMOTIVE ENGINEERING Bachelor of Engineering (Automotive Engineering) (Honours) 10 BH074 Work to develop economical and sustainable automotive designs or solve automotive City and Bundoora problems encompassing complete car design. Automotive engineers are employed by major 0 4 years car, truck and bus companies, as well as racing teams and parts manufacturers. VTAC 3200431021 VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathem ATAR (2022: 78.00) Adv Dip of Engineering (Mechanical) (2 years) plus Bachelor of Engineering (Automotive Engineering) (Honours) (additional 2.5 years) = 4.5 years' total study Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Automotive Enginee (Honours) (additional 2 years) = 4 years' total study Bachelor of Engineering (Mechanical Engineering) (Honours) 0 BH070 Mechanical engineering involves the planning, design and development of machinery, City and Bundoora solving problems and improving the machines used in everyday life. Graduates will be in (2) 4 years high demand across many industries managing and maintaining existing technologies and VTAC 3200431761 developing new ones. ATAR (2022: 78.20) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 - a study score of at least 20 in Maths; Mathematical Methods or Maths; Specialist Mathematic Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Mechanical Engineering) (Honours) (additional 2 years) = 4 years' total study Adv Dip of Engineering (2 years) plus Bachelor of Engineering (Mechanical Engineering) (Honours) Bachelor of Engineering (Automotive Engineering) (Honours) / B BH084 Bachelor of Business (Management) DOL City Combine engineering and management expertise to prepare you for leadership roles in 5 years automotive and related industries. Focus on core mechanical and automotive engineering, VTAC 3200431241 as well as organisational planning, coordination and resource direction. ATAR (2022: 81.50) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematic or equivalent studies. Bachelor of Engineering (Mechanical Engineering) (Honours) / BH089 Bachelor of Business (Management) DOUBLE DEGREE 1 City and Bundoora Understand the conversion and control of energy and motion in machinery and systems S years while gaining management skills. Use your advanced knowledge of materials, structures VTAC 3200431691 and energy and your management expertise to solve technical problems. **ATAR** (2022: 81.10) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. Bachelor of Engineering (Mechanical Engineering) (Honours) / BH093 Bachelor of Industrial Design (Honours) DOUBLE DEGREE 1 City, Bundoora Gain technical and creative skills to design and develop advanced manufactured products. Graduates work in mechanical and industrial design areas such as biomedical, automotive 5 years and electro-mechanical product design VTAC 3200431231 VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 - a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics **ATAR** (2022: 81.15) ■ AD026 Associate Degree in Engineering Technology - Mechanical major Be introduced to the fundamental principles of engineering that apply across a range of City fields. In second year you can choose to specialise in mechanical engineering. You also 0 2 vears have an opportunity to take a pathway into a relevant degree. VTAC 3200311161 VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4 – a study score of at least 20 in any Mathematics. ATAR Not applicable Advanced Diploma of Engineering (Mechanical) C6130 Gain the theoretical and practical skills to work in the mechanical and manufacturing 0 City industries as a technical officer or engineering supervisor/manager. O 2 years NCC MFM60112 VTAC 3200372444 ATAR Not applicable

MECHATRONICS AND MANUFACTURING ENGINEERING Bachelor of Engineering (Advanced Manufacturing and Mechatronics) (Honours) 1 BH068 Get prepared for a design and manufacturing career with a course focused on mechatronics City and Bundoora system design, automation, manufacturing management and advanced materials. O 4 years Graduates may work in automotive, aerospace, computer manufacturing, food and VTAC 3200431661 beverage manufacturing and engineering and management consultancies. **ATAR** (2022: 78.55) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. Assoc Deg in Engineering Technology (2 years) plus Bachelor of Engineering (Advanced Manufacturing and Mechatronics) (Honours) (additional 2 years) = 4 years' total stud Assoc Deg in Digital Technologies (Advanced Manufacturing) (2 years) plus Bachelor of Engineering Bachelor of Engineering (Advanced Manufacturing and Mechatronics) (Honours) / BH086 Bachelor of Business (International Business) DOUBLE DEGRE City Combine the design and manufacture of mechanical devices and provide solutions with S years the business know-how to succeed in the international market. Graduates may find work in VTAC 3200431251 multinational companies as executives in supply chain and procurement. ATAR (2022: 81.00) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in Maths: Mathematical Methods or Maths: Specialist Mathematics. Associate Degree in Engineering Technology -AD026 **Advanced Manufacturing and Mechatronics major** City

Be introduced to the fundamental principles of engineering that apply across a range (9) 2 years

of fields. In second year you can choose to specialise in advanced manufacturing and mechatronics. You also have an opportunity to take a pathway into a relevant degree.

VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL; Units 3 and 4 – a study score of at least 20 in any Mathematics.

Associate Degree in Digital Technologies (Advanced Manufacturing)

Build the skills required to pursue a career in the rapidly expanding and in-demand area of Industry 4.0. Prepare for a career as a systems technician, cyber security technologist, advanced manufacturing technician, industrial network design associate and more.

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

Diploma of Applied Technologies

As a student of this diploma, you will achieve competencies in testing, assembly, installation and maintenance of Industry 4.0 and industrial automation control systems. ☐ C5398 Citv 0 1 year VTAC 3200372584

ATAR Not applicable

VTAC 3200332621

ATAR (2022: 46.30)

■ AD028

O 2 years

City

VTAC 3200311181

ATAR Not applicable

SOFTWARE ENGINEERING

See page 75 for details

TERTIARY PREPARATION - ENGINEERING

Certificate IV in Tertiary Preparation

This course is designed for Year 12 students, those returning to study after a break or those looking to change careers. The course prepares you for further tertiary studies and allows you to specialise in engineering, science or business streams

NCC 22313VIC

C4411 City 0

6 months VTAC Business 3200310234 3200317544 3200317554 ATAR Not applicable

Career outcomes

Mechanical and automotive engineering

- Automotive engineer
- Automotive product designer
- Production planner
- Racing team specialist

Mechatronics and manufacturing engineering

- Aerospace engineer
- Automotive engineer
- Biomedical engineer
- Civil and Infrastructure engineer
- Chemical engineer
- Computer and network engineer
- Electrical, electronic and telecommunications engineer
- Environmental engineer
- Mechanical engineer
- Manufacturing engineer
- Mechatronics engineer
- Sustainable systems engineer

RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2021 intake 💋 Selection Mode NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information, please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.

Fashion and Textiles

Study areas

- Fashion design
- Fashion enterprise
- Fashion styling

Top 11

RMIT's Bachelor of Fashion (Design) (Honours) is ranked in the top 11 undergraduate fashion design courses in the world¹



UN Sustainable Development Goals

Sustainable innovation

Visual merchandising

■ Textile design

at RMIT are underpinned by the UN Sustainable Development Goals



Exchange partnerships

with top fashion schools like Parsons School of Design in NYC, Amsterdam Fashion Institute and London College of Fashion



in Paris and the US focus on the development of technical skills such as pattern making and embroidery

RMIT is a global leader in fashion and textiles education. Our courses are internationally recognised, with graduates making an impact across the world. We offer certificates, diplomas, associate and bachelor degrees in our state-ofthe-art facilities at RMIT's Melbourne campuses.

Our students gain real-world experience working with local and global companies on projects that bring together design, technology and enterprise. Exploring contemporary approaches to materials, the body, environments and economies, we prepare our students to contribute to the rapidly transforming global fashion and textiles sector.

Brunswick Design District

RMIT, Moreland City Council and Creative Victoria have led the establishment of the Brunswick Design District. As a long-standing hub for creativity in Melbourne, Brunswick has a thriving designer/maker community. The establishment of this precinct aims to leverage and support the local design community, as well as encourage creative startups and other enterprise businesses to set up in the area. RMIT's School of Fashion and Textiles is situated in the heart of Brunswick and maintains strong relationships with studios and makers in the area, including:

- Otto and Spike
- DenimSmith
- Lois Hazel

- Kuwaii
- Siteworks
- Space Tank



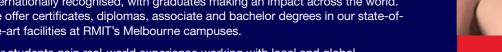
For more information visit



All undergraduate fashion courses



Intensive workshops



Wittner x RMIT Collaboration

In 2021, students of the Bachelor of Fashion (Design) undertook a Partnered Project with Wittner, where they were asked to come up with 'second life' solutions for the company's footwear. Students designed capsule collections inspired by the key themes of sustainability and heritage, which included incorporating Wittner shoes into these prototypes. Bachelor of Fashion & Textiles (Sustainable Innovation) students then investigated some of the ways Wittner could develop more innovative and sustainable solutions in the technical. design, production, retail and post-consumer aspects of the business.

Student work by Grace Halpin-Clarkson



Sustainable practices

Fashion students learn about ethical and sustainable practices through a variety of hands-on projects. From exploring natural dyes and textile waste in RMIT's garden studio to rapid prototyping of smart textiles and wearables in the makers' space, sustainability is embedded in all learning experiences.



Custom footwear

RMIT offers the only dedicated footwear course in Australia, where students develop the technical and practical skills to design and produce custom-made shoes. Students develop skills in freehand sketching, computer-aided design and technical drawing and learn how to prepare, cut and sew the necessary components to create uniquely original footwear.

Fashion and textile workshop spaces

RMIT's workshop spaces immerse students in hands-on design processes using traditional and hi-tech materials and equipment. Students learn digital and artisanal techniques such as printing, dyeing, knitting, weaving, pattern-making and all aspects of garment design and fabrication.

Throughout their studies, students present their work to industry in purpose-built exhibition and display spaces, gaining vital feedback from professional designers.

Our industry partners include











^{1 2019,} the Business of Fashion review of the Best Fashion Schools - RMIT's Bachelor of Fashion (Design) (Honours) course was ranked in the top 11 of the undergraduate 'Fashion Design' category, receiving all four badges of merit: Best Overall, Best in Global Influence, Best in Learning Experience and Best in Long Term Value.

Fashion And Textiles

FASHION AND TEXTILES Bachelor of Fashion (Design) BP328 Highly regarded by the international fashion community, this course challenges the Brunswick boundaries of fashion. It embraces the latest design directions and explores potential future 0 3 years practices of fashion design. This degree allows you the creative freedom to develop original ideas through to final designs and challenges you through exploration and reflection to VTAC 3200132561 develop the skills and knowledge to formulate your voice as a designer. Collections are ATAR Range of criteria showcased at premier Australian and international fashion festivals Selection task VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. Assoc Deg in Fashion Design and Technology (2 years) plus Bachelor of Fashion (Design) additional 2 years) = 4 years' total study. Entry into the Bachelor of Fashion (Design) is competitive Bachelor of Fashion (Enterprise) BP327 In this course, students examine environmental, ethical, corporate and consumer Brunswick dimensions of the fashion and textiles industry through the lens of product management, 0 3 years marketing and retail. Students gain a strong understanding of consumer buying patterns, as well as how to design, develop, source, communicate and sell fashion product. VTAC 3200110821 ATAR (2022: 67.50) VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL Assoc Deg in Fashion and Textiles Merchandising (2 years) plus Bachelor of Fashion (Enterprise) 1.5 years) = 3.5 years' total study. Entry into the Bachelor of Fashion (Enterprise) is competit Bachelor of Fashion and Textiles (Sustainable Innovation) B BP326 Technology innovations and improved environmental, social and ethical practices are changing how clothes are made, consumed and experienced. The Bachelor of Fashion and 0 3 years Textiles (Sustainable Innovation) provides students with practical, theoretical and technical skills to develop solutions, products and systems, using user-centred approaches at the VTAC 3200110811 intersection of design, technology, science and art. **ATAR** (2022: 67.65) VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. Assoc Deg in Fashion and Textiles Merchandising (2 years) plus Bachelor of Fashion and Textiles Sustainable Innovation) (2.5 years) = 4.5 years' total study. Entry into the Bachelor of Fashion and Textiles (Sustainable Innovation) is competitive. Assoc Deg in Fashion Design and Technology (2 years) plus Bachelor of Fashion and Textiles ble Innovation) (2.5 years) = 4.5 years' total study. Entry into the Bachelor of Fashion and Textiles Bachelor of Textiles (Design) BP121 Through hands-on studios, interactive classes and industry projects you will develop skills Brunswick across design from illustration to print, knit, product and computer-aided design. You'll 0 3 years develop the know-how and confidence to deliver innovative and speculative responses to design ideas, transferring these concepts into a finished product and graduating as an VTAC 3200132211 internationally attuned textile designer. ATAR Range of criteria Selection task VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL

■ Cert IV in Textile Design, Development and Production (1 year) plus Bachelor of Textiles (Design)

Rebecca Clarke **Textiles (Design) student**

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I'm currently entering my third year of textile design. It was a toss-up between textiles and fine art for me in Year 12, but when I walked in and saw the student work at open day, I knew I had to do textiles. This program isn't offered anywhere else in Australia! It was a unique degree and I loved the feel of the campus here at Brunswick. The lecturers we have are just amazing, they get so excited about your work and enthusiastic about your ideas! It's so important to have teachers support you like that. The Linen House Partnered Project in second year was also great to give me an idea of how to work more commercially.



Associate Degree in Fashion Design and Technology AD014 This highly sought-after course develops advanced design and technical skills by blending Brunswick theory with practice through a series of industry-driven and live international projects. 0 2 years Develop advanced skills in pattern-making and garment construction to produce everything from ready-to-wear through to made-to-measure fashion. You'll even gain the knowledge to VTAC 3200133081 start vour own fashion business. ATAR Range of criteria Selection task VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. ■ Cert IV in Design (0.5 year) plus | Assoc Deg | in Fashion Design and Technology (2 years) ■ Dip of Fashion Styling (1 year) plus Assoc Deg in Fashion Design and Technology (2 years) = Cert IV in Textile Design, Development and Production (1 year) plus Assoc Deg in Fashion Design and Technology (2 years) = 3 years' total study Diploma of Fashion Styling C5401 Be a creative force in the global fashion industry. Working to industry briefs, you'll develop Brunswick the skills and knowledge to provide an individual or business with creative styling solutions 0 1 year for fashion editorials, print or television campaigns, personal styling, online media and participating in a professional fashion show. VTAC 3200110164 ATAR Not applicable ■ Cert IV in Design (0.5 year) plus Dip of Fashion Styling (1 year) = 1.5 years' total study Selection task NCC 10064NAT Certificate IV in Textile Design, Development and Production C4404 Recognised by industry for developing students with high-level skills in drawing and Brunswick illustration, painting, design and concept development, this course enables graduates to 1 year (part-time plan, develop and produce screen-printed, machine-knitted or woven fabrics for a variety of fashion, homewares and commercial applications. VTAC 3200172324 NCC Cert IV MST40119 ATAR Not applicable 0 Selection task **Certificate IV in Custom Made Footwear** C4389 In the only dedicated footwear design course in Australia you'll develop technical and Brunswick practical skills to produce high-level, custom-made footwear, focusing on design, patterns O 1 year manufacturing and the presentation of finished design ideas. Graduates have gone on to work for local and international footwear companies and started their own businesses. VTAC 3200110154 NCC MST40316 ATAR Not applicable Certificate III in Clothing and Textile Production (Clothing Production) C3406 NCC MST30119 2 years part-time Brunswick ATAR Not applicable MERCHANDISING Associate Degree in Fashion and Textile Merchandising AD013 Celebrated for connecting students with the biggest names in local and global fashion Brunswick through acclaimed industry projects such as 'The Retail Initiative', this course explores and O 2 years integrates creativity and business. Its international focus will prepare you to pursue a career in buying, product development, retail management, planning allocation and quality. VTAC 3200133061 ATAR (2022: 44.00) VCE Units 3 and 4 - a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. Dip of Visual Merchandising (1 year) plus Assoc Deg in Fashion and Textiles Merchandising ears) = 3 years' total study ■ Dip of Fashion Styling (1 year) plus Assoc Deg in Fashion and Textile Merchandising (2 years) ■ Cert IV in Design (0.5 year) plus Dip of Visual Merchandising (1 year) plus Assoc Deg in Fashion and Textile Merchandising (2 years) = 3.5 years' total study Diploma of Visual Merchandising C5381 With graduates working across the globe, this diploma is recognised as a design leader. City Working to industry briefs, this hands-on course will develop your creative display and 0 1 year design skills for retail, exhibitions, event and photo-styling industries, preparing you for a highly successful career as a creative individual. VTAC 3200372164

■ Cert IV in Design (0.5 year) plus Dip of Visual Merchandising (1 year) = 1.5 years' total study

NCC SIR50217

ATAR Not applicable

Selection task

 Fashion sourcing or logistics manager

Fashion trend analyst

Product manager

- Buying assistant

RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV



Career outcomes

Fashion and textiles

- Creative director
- Creative pattern-maker
- Digital content creator
- Fashion, accessories, costume, material or colour designer
- Fashion events producer
- Stylist

Sustainable innovation

- Corporate social responsibility manager
- Digital fashion innovator
- Fashion or textile technologist
- Fashion sustainability compliance officer
- Materials designer or researcher
- Product developer
- Sustainable sourcing manager

Enterprise

- Brand manager
- Fashion business manager
- Fashion buyer or range planner
- Fashion merchandise planner
- Fashion retail and
- E-commerce manager

Merchandising

- Ecommerce supervisor
- Retail operations
- Visual merchandiser

Flight Training

Study areas

- Aviation
- Flight training

3.000+

RMIT has successfully trained more than 3,000 pilots since 1994



Qantas and RMIT

have partnered to offer an exciting career path to aspiring pilots through the Qantas Future Pilot program



RMIT conducts flight training at Bendigo and Point Cook airfields. Point Cook is the oldest operating airfield in the world and the birthplace of the Royal Australian Air Force



RMIT has been involved in aerospace and aviation education for more than 75 years, and has the largest university-owned aircraft fleet in Australia

Whether you're in it for the amazing views, the sense of adventure or the satisfaction of a perfect landing, a career in aviation is hugely rewarding. You could start your day in one country and end it in another, be introduced to new people and cultures, or take on a job anywhere in the world. No matter what your motivations are, learning to fly opens up a world of opportunities, and RMIT is the perfect place to do it.

With the largest university-owned aircraft fleet in Australia, 24 brand new aircraft in 2022, cutting-edge technologies to support student learning and a choice of two flight training sites, RMIT is well equipped to help launch your career in the

We have successfully trained more than 3,000 pilots since 1994, and our renowned flight training course is designed to help you meet the commercial pilot licensing requirements of Australia's Civil Aviation Safety Authority — the pathway to gaining a commercial pilot licence.

Throughout your studies, you can develop the necessary knowledge and skills to apply for a recreational pilot licence (RPL), a private pilot licence (PPL) and required knowledge for an air transport pilot licence (ATPL).

Qantas Future Pilot Program

This partnership program offers an exciting career path to aspiring pilots, providing selected students with access to experienced pilots during their degree with an intensive 12-week airline transition course and employment with QantasLink as first officers flying the airline's Dash 8 200/300 or Q400 fleet.



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For more information visit



Shakila Khalili **Aviation (Professional** Pilots) student

An advantage of studying at RMIT is that the location is exclusive to the RMIT Flight School, so I don't need to book ahead for the opportunity to fly - I can just go out on a flight whenever there's a plane and an instructor available. The exclusive use of airspace means I'm more comfortable in the air because there aren't many other organisations using it.

FLIGHT TRAINING

Associate Degree in Aviation (Professional Pilots) 6

Gain the practical and theoretical skills you need to achieve CASA certification as a commercial pilot and start your career in the sky. You'll also develop the necessary knowledge and skills to apply for a recreational pilot licence, a private pilot licence and required knowledge for an air transport pilot licence.

VCE Units 3 and 4 – a study score of at least 25 in English (EAL) or at least 20 in any English other than EAL; and a study score of at least 20 in any Mathematics.

Bachelor of Applied Science (Aviation) 0

This degree focuses on the operational and management aspects of airlines, airports and associated industries, safety, leadership and professional skills. You can tailor the degree to suit your interests and desired career path by choosing general, business or aviation electives.

VCF Units 3 and 4 - a study score of at least 30 in English (FAL) or at least 25 in English other than FAL Linits 3 and 4 – a study score of at least 25 in any Mathematics. Note: For the pilot stream, students must be able to obtain a CASA Class 1 Medical Certificate.

Assoc Deg in Aviation (Professional Pilots) (2 years) plus Bachelor of Applied Science (Aviation) (1 year)

Bachelor of Aviation (Pilot Training) 0

Gain the skills to become a commercial pilot while also learning extensively about the aviation industry. Conducted at both the City campus and at the RMIT Flight Training School at Point Cook, this degree will equip you with the skills to critically review and analyse all aspects of the aviation industry. In addition to extensive theory work, this degree includes flight training. Flight training will assist you to gain a gain a recreational, private and commercial pilot licence, which enables you to fly commercially within Australia.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 25 in any Mathematics. Note: For the pilot stream, students must obtain a CASA Class 1 Medical Certificate.

Assoc Deg in Aviation (Professional Pilots) (2 years) plus Bachelor of Aviation (Pilot Training) (1 year) = 3 years' of study.

Bachelor of Applied Science (Aviation) /

Bachelor of Business (Management) DOUBLE DEGREE (1)

Develop management skills while gaining a broad awareness of the aviation operating environment. Prepare for employment in a range of operational, management and planning roles in the aviation industry.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 25 in any Mathematics.

Point Cook, Bendigo and Hartwig Air (9) 2 years

AD023

day, before taking to the skies.

State-of-the-art learning facilities

Both RMIT flight training sites include state-ofthe-art FM210 flight simulators, which serve as training tools for student pilots. The equipment enables students to practise in all phases of flight, in different weather conditions and at any time of

VTAC Point Cook 3200733592 Rendigo 3200933592

ATAR Point Cook (2022: 45.20)

(2022: 45.45) BP070P6

City

S 3 years VTAC 3200332911

ATAR (2022: 71.50)

BP345

City and Point Cook 0 3 years

VTAC 3200532931

BP284

City

4 years

VTAC 3200333571

ATAR (2022: 78.60)

Flight operations

Career outcomes

Flight training

- Charter and freight operation
- Air-work or agricultural operations
- Major and regional airlines
- Emergency services
- Flight training organisations
- Seasonal bushfire spotting
- Beach patrols
- Chief pilot
- Fleet manager
- manager or inspector

■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

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Health Science

Study areas

- Complementary medicine
- Dental studies
- Medical radiations
- Nursing

- Pharmacy
- Pharmaceutical sciences
- Psychology



Excellence in research¹

RMIT's research is ranked as well above world standard in:

- complementary and alternative medicine
- pharmacology and pharmaceutical sciences
- medical physiology
- physical sciences



Industry leader

RMIT is the only tertiary provider of Chinese medicine education in Victoria



Demand for innovative health professionals is high as our medical system moves from "sick care" to "health care". As a result, there's a focus on wellbeing, prevention, early detection and treatment. Health science at RMIT boasts strong industry links and purpose-built facilities, producing health practitioners with skills that are valued all around the world.

Our diverse range of health, medical and wellbeing courses teach you practical solutions to global health issues. Courses are developed in consultation with practising professionals and many offer industry placements, student clinics and work experience in Australia and overseas. Whether you're studying in our anatomy labs, nursing wards, nuclear medicine workstations, or on sports fields, our equipment, facilities and teaching staff are purposefully chosen and designed to help you get the real-world skills employers are looking for.

RMIT Health Clinic

RMIT's Health Clinic in Bundoora provides clinical training for students. It prepares them for independent practice when they graduate and meets registration requirements. The clinic is open to the public and offers Chinese medicine, chiropractic, osteopathy and psychology services. It provides clinical diagnosis, health advice and treatment for a range of conditions.

rmit.edu.au/healthclinic



For more information visit rmit.edu.au/health-science



Supporting WHO

RMIT's expertise in Chinese medicine supports a World Health Organization program to integrate traditional medical practice into public healthcare around the globe



Cutting-edge facilities

Practise on cutting-edge equipment that is widely used in clinical centres around Australia



Myotherapy students at RMIT are given opportunities to work alongside elite athletes and performers during volunteer placements.

The National Institute of Circus Arts (NICA) allows students to attend placements in block times, where they work alongside the institute's highly skilled physiotherapy and myotherapy teams. Students are able to observe work, treat performers and be mentored by the other therapists at NICA.



Radiation treatment room

Study in facilities with the latest medical radiations and IT equipment. This includes a Virtual Environment of Radiation Treatment Room (VERT). Through captivating 3D views and life-size visualisations, VERT offers radiation therapy students a unique platform through which to learn.



Nursing simulation labs

theoretical nursing concepts into practice.

RMIT's nursing labs teach students how to safely put

The simulated health environment mimics a clinical

setting and provides students with the chance to practise a variety of patient care scenarios by roleplaying with classmates and working with highfidelity manikins. Students may administer injections, measure vital signs, care for wounds and more.

Chinese medicine students use acupuncture, herbal medicine, manual and dietary therapy to treat a range of health problems. As part of their clinical training, students develop diagnosis, treatment and herbal dispensing skills by undertaking supervised clinical observation and practice at the RMIT Health Sciences Clinic.

Our industry partners include











Health Science

¹ Excellence in Research Australia 2018 report

In 2023, our STEM courses (Science, Technology, Engineering and Maths) are going to look a bit different. At RMIT, we know how important STEM is to ensuring that we all enjoy a future that's healthy, sustainable and connected. We want our STEM students to discover their interests, pursue their passions, and graduate with the skills to navigate a complex and fast changing world. Which is why, after extensive consultation with industry and community and months of planning, we're changing our STEM courses to offer you an even better student experience.

Any courses within this guide that are accompanied by a 1 symbol will be affected by these changes, but don't worry! We'll still be offering many of the same courses in 2023; they'll just look a bit different. Some of the key features we're introducing include:

- common first-year blocks of study and stackable structures that allow you to easily switch between courses or disciplines, with your prior learning counting towards your new course of study
- the option to undertake a whole-of-semester work-integrated learning (WIL) experience, which will count towards your degree
- new majors and minors, including some cross-disciplinary specialisations. You'll even be able to study a second major in
- guaranteed pathways into certain courses, as well as early exit awards
- future technology skills, which are essential for all future STEM graduates, will be taught throughout all our courses

COMPLEMENTARY MEDICINE		
Bachelor of Health Science / Bachelor of Applied Science (Chinese Medicine) DOUBLE DEGREE () This degree integrates Chinese medicine's unique principles, diagnoses and treatments with Western medical sciences. Graduates can practise Chinese herbal medicine and acupuncture internationally and undertake research in this emerging area. PREREQUISITES VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.		BP278HSDD Bundoora 5 years 3200231281 (2022: 75.20)
Bachelor of Health Science / Bachelor of Applied Science (Chiropractic) DOUBLE DEGREE (1) Diagnose, treat and prevent mechanical disorders of the musculoskeletal system. The degree focuses on basic and human science topics such as anatomy, physiology and pathology. Graduate career-ready by undertaking work-integrated learning from the start of your degree. PREREQUISITES VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.		BP280HSDD Bundoora 5 years 3200231291 (2022: 62.20)
Bachelor of Health Science / Bachelor of Applied Science (Osteopathy) DOUBLE DEGREE () Osteopathy improves patient health by treating the musculoskeletal system. Learn to make treatment decisions in relation to patients and their conditions and to advise on posture, exercise, lifting procedures, nutrition and other areas. PREREQUISITES VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.		BP279HSDD Bundoora 5 years 3200231271 (2022: 60.15)
Diploma of Remedial Massage ** Advanced Diploma of Myotherapy ** Myotherapists assess, treat and manage musculoskeletal conditions. Learn to help prevent injury and treat conditions ranging from sporting injuries to overuse and neuromuscular disorders. Prepare yourself for career opportunities in private clinics, sporting clubs and more. PATHWAY OPTIONS Graduates of the Diploma of Remedial Massage are guaranteed entry into this program Advanced Diploma		Dip C5357 Adv Dip C6159 City Dip 1.5 years Adv Dip 1 year 3200372514 Not applicable
of Myotherapy. NCC Dip HLT52015 Adv Dip 22316VIC		
Advanced Diploma of Dental Prosthetics Dental prosthetists work independently and in public clinics to provide denture services and mouthguards to the public. Develop theoretical, clinical and practical skills required for registration as a dental prosthetist in Australia. PREREQUISITES Diploma of Dental Technology or equivalent. NCC HLT65015	□♥OATARØ	C6157 City 2 years part-time Not applicable Selection task
Diploma of Dental Technology APPRENTICESHIP This course provides you with the underpinning knowledge and practical skills required to safely and effectively perform the entry-level roles and responsibilities of a dental technician. This course is also available as an apprenticeship. PATHWAY OPTIONS The completion of the Science Stream of the Certificate IV in Tertiary Preparation may provide a pathway into this program. NCC HLT55118		C5387 City 2 years Apprenticeship 3 years part-time 3200372524 Not applicable



■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Bound 1 offer for the 2021 intake Selection Mode

- 1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information,
- ** This qualification has been superseded by the Department of Education, Skills and Employment and will change in 2023. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



Career outcomes

Complementary medicine

- Chinese medicine practitioner
- Chiropractor
- Myotherapist
- Osteopath

Dental studies

- Dental assistant
- Denture fabrication
- Dental prosthetist
- Dental technician

Medical radiations

- Medical imaging
- Radiation protection
- Radiotherapist

Nursing and allied health

- Acute care nurse
- Aged care nurse
- Carer
- Individual support worker
- Mental health nurse
- School nurse
- Sexual health nurse

please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.

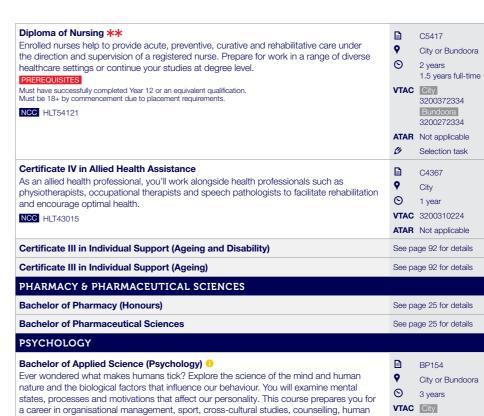




Naarah Sukkel **Bachelor of Nursing student**

The nursing simulation labs are really helpful to learn in. They're modern and have great equipment that would be used in a real ward situation, and we get to use the simulated mannequins, they can breathe and talk and throw a curveball at you, so you have to be able to respond to their needs.

We do practical placements throughout the whole three years of the course. In final year they're more complex and focus on preparing us for going out into the workforce next year.



Bachelor of Social Science (Psychology)

Study human experience and behaviour in this psychology degree that combines a strong social grounding. You will also have the opportunity to apply your skills in an industry-based field placement with a professional organisation of your choice. Graduates can undertake further study to become an accredited psychologist or work in a wide variety of public, private and community sectors.

VCE Units 1 to 4 – satisfactory completion in two units (any study combination) of Maths: General Mathematics, Maths: Further Mathematics, Maths: Mathematical Methods or Maths: Specialist Mathematics; Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Geography, any Mathematics or any Science.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

resources and, with further study, teaching, researching or practising psychology.

Bachelor of Criminology and Psychology See page 79 for details Bachelor of Social Work (Honours) / See page 93 for details **Bachelor of Social Science (Psychology)** Certificate IV in Alcohol and Other Drugs See page 92 for details

SPORTS SCIENCE

Bachelor of Health, Physical Education and Sport (Secondary)

See page 50 for details

3200332021

3200232021

(2022: 60.65)

(2022: 65.15)

BP112

3 years

VTAC 3200333191

ATAR (2022: 71.05)

City

0

ATAR City

■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2021 intake Selection Mode NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

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** This qualification has been superseded by a new qualification due to changes made by the Department of Education, Skills and Employment and will change in will change in 2023. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



Career outcomes

Psychology

- Counsellor
- Disability worker
- Human resources manager
- Organisational behaviour specialist
- Social policy officer
- Social psychologist
- Social researcher
- Welfare service officer





Information **Technology**

Study areas

- Computer science
- Information systems
- Information technology

Top 10

Among the top 10 Australian universities in computer science and information systems and the top 150 globally



Flexible majors

RMIT's Bachelor of IT offers a range of specialisations, allowing you to tailor your learning to meet your aspirations



Data science

Software engineering

RMIT's research in artificial intelligence and image processing is rated as above world standard by



Pathways into

The Associate Degree in IT provides pathways into several of RMIT's bachelor degrees in ICT

Information and communication technology (ICT) is a multi-billion-dollar industry that underpins almost everything we do in today's digital age. Computer scientists and IT specialists are vital to every industry and help to manage data, provide network support and maintain security. New technology empowers us to solve global challenges in healthcare, sustainability, transport and other sectors.

As ICT graduates continue to be in high demand globally, earning a degree in this field opens up opportunities to work all over the world.

Work-integrated learning

RMIT's information technology courses are designed to provide you with practical experience that prepares you for a career in industry. From year-long internships to projects that simulate an industry environment, RMIT is committed to providing you with opportunities to build on your knowledge and apply your learning in a professional context.



For more information visit



Excellence in research



bachelor degrees

RMIT's IT courses let you design systems and solutions that use technology to meet the needs of the user. Combining theory and project experience, an ICT qualification from RMIT allows you to explore or specialise in the rapidly growing areas of app development, cloud, mobile, social media, web systems or multimedia. Our courses give you the skills to develop IT infrastructures and support the people who use them, from network and data administration, programming and client support, to specialised skills to help lead innovation

a project with AlonSpectrum, developing an app that leverages AI to help children with Autism Spectrum Disorder (ASD) to build social-emotional skills. For children with ASD, having awareness of their

AlonSpectrum

Third year students of

RMIT's Bachelor of Software

Engineering recently completed

emotions and being able to label them enables them to signal for help when needed.

The app will assist kids to learn

about social strategies, as well as provide them with calming exercises and tools to cope with their emotions. For parents, carers and practitioners, AlonSpectrum will provide statistics on their child's app usage. Upon completion of the app, an RMIT student was hired by AlonSpectrum to continue leading the project.



Artificial Intelligence Lab (AI Lab)

The Al Lab develops ideas and solutions to improve our quality of life through artificial intelligence. Specialists use models and algorithms to refine the user experience in games, interactive storytelling and machine learning and work with the latest technology to manage vast amounts of data.

Cyber Security Lab

In an increasingly connected world, the security of information has become critical to almost every sector. As technology develops, so do cyber security threats, which are becoming more sophisticated by the day. Whether it's crypto-mining to gain cyber-currency or malware used to hold computer systems to ransom, online security risks are fast evolving. RMIT students use the Cyber Security Lab to test encryption algorithms, learn new cryptography techniques or capture malicious data traffic, preparing them for jobs in the fast-paced world of cyber security.

Virtual Experiences Lab (VX Lab) The VX Lab is a multidisciplinary space for

students and industry partners to access advanced

technology in visualisation and automation. Users explore design, operation and testing of cyber-

physical systems.

Our industry partners include









¹QS World University Rankings by Subject 2021

InformationTechnology

In 2023, our STEM courses (Science, Technology, Engineering and Maths) are going to look a bit different. At RMIT, we know how important STEM is to ensuring that we all enjoy a future that's healthy, sustainable and connected. We want our STEM students to discover their interests, pursue their passions, and graduate with the skills to navigate a complex and fast changing world. Which is why, after extensive consultation with industry and community and months of planning, we're changing our STEM courses to offer you an even better student experience.

Any courses within this guide that are accompanied by a 1 symbol will be affected by these changes, but don't worry! We'll still be offering many of the same courses in 2023; they'll just look a bit different. Some of the key features we're introducing include:

- common first-year blocks of study and stackable structures that allow you to easily switch between courses or disciplines, with your prior learning counting towards your new course of study
- the option to undertake a whole-of-semester work-integrated learning (WIL) experience, which will count towards your degree
- new majors and minors, including some cross-disciplinary specialisations. You'll even be able to study a second major in



course with a bootcamp and get straight into coding for the first six weeks. I had no coding experience, but I learned so much in a short amount of time and then went straight into studio class where we got to apply everything we'd learned. At the end of it we built a website and a database from scratch.



Learn more about Nicole's time at RMIT



Diploma of Information Technology

Apply your IT skills to a business context by learning about programming, web development, operating systems, networking and databases. Career pathways lead into IT project management, software, database and web development.

This diploma is designed as a stepping stone into the computer networking industry and

virtualisation, network programming, security and Linux and Windows server administration.

covers broad topics including network infrastructure, e-business integration, enterprise

NCC ICT50220

NCC ICT50220

Citv 0 1 year

☐ C5402

VTAC 3200372294

ATAR Not applicable

☐ C5402AN City O 1 year

VTAC 3200310364

ATAR Not applicable

C4408

O 1 year

City

VTAC 3200372084

ATAR Not applicable

BP096

City

VTAC 3200332261

ATAR (2022: 80.35)

O 4 years

0

City

1 vear

Certificate IV in Information Technology

Diploma of Information Technology (Advanced Networking)

You will develop knowledge and technical skills essential for the IT industry, enabling you to pursue a career in roles such as network technician, network administrator, network services administrator, network support coordinator, network security coordinator and IT operations administrator.

VTAC 3200310084 NCC ICT40120 ATAR Not applicable

Certificate IV in in Cyber Security

Learners will gain knowledge and skills in the cyber security industry, including monitoring the risk of cyber security attacks, implementing appropriate defences, using a range of tools and procedures to mitigate cyber security threats, protecting an organisation from insider security breaches, and developing systems to minimise network vulnerabilities and risks. NCC 22334VIC

SOFTWARE ENGINEERING

Bachelor of Software Engineering

You will learn the software engineering principles and practices to acquire the extensive skills necessary for developing and managing complex, quality-measured software systems. You will study analysis and design, coding, testing, deployment, project management and other critical areas. This degree includes an industry placement in the third year.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 25 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.

Computer science Business and

system analyst Software developer

System architect

Career

outcomes

Data science

- Analytics specialist
- Business intelligence officer or specialist
- Analyst developer
- Data analyst
- Data architect
- Data engineer
- Data miner
- Data scientist
- Research scientist
- Web analyst

Information technology

- Business analyst
- Database designer
- Infrastructure and network manager
- IT consultant
- IT project manager
- Network security engineer
- Programmer
- Risk analyst
- Software tester
- Systems architect
- Security manager
- Web developer

Software engineering

- Software architect
- Software designer
- Software developer
- Software engineer

RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2021 intake Selection Mode NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information, please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au



Law

Study areas

- Criminology and psychology
- Justice
- 30+

RMIT has more than 30 years of experience in justice training and education



Law Students' Society

The RMIT Law Students' Society runs social, education and careers events vear-round

- Law
- Legal administration and policy



Undertake a 50-day work placement in your final year of the Bachelor of Criminal Justice



Diverse electives in

- Forensic studies
- Drug-related crime
- International policing
- Youth justice
- Terrorism

If you're interested in becoming a lawyer or legal professional, RMIT's Bachelor of Laws will provide you with a comprehensive understanding of the Australian legal framework and fundamental legal principles. You will learn how to analyse problems involving questions of law and, through research, provide solutions to them. You will develop skills in effective writing, drafting, advocacy, interviewing, team work and presenting. As a graduate, you will have sound commercial judgment and an awareness of the ethical and justice issues affecting all stakeholders in the Australian legal system.

Work-integrated learning

Employers seek graduates who are adaptable and ready for work. Many of RMIT's legal courses offer an internship elective, which gives students the opportunity to apply their skills in a relevant justice organisation.

Past students have completed placements or internships with:

- Victoria Police
- welfare and victim support services
- youth justice services
- Magistrates', Children's and Supreme courts



For more information visit



50-day work placement

Justice and Criminology:

Prepare for an evolving legal system and society, and make your mark in the field of law with RMIT.

From resolving disputes to reforming criminal justice policies, RMIT's justice and criminology courses and legal and dispute studies explore how criminal justice systems work to serve individuals and the community through law enforcement, policy, practice and reform. Learn about all perspectives of the legal system, including politics, sociology, business and criminology in contemporary Australian and international society.

As part of the course

Innovative learning

Enterprise Law: Designing Legal Solutions, students studying the Bachelor of Laws are involved in an industry project that sees them consulting with a real or simulated tech startup through RMIT Activator.

Students are tasked with proposing innovative legal solutions to the startups. with a panel of industry experts involved who give feedback on their proposals.

The first part of the course teaches students about intellectual property law. The second engages in a simulation where students work on legal issues for a fashion technology startup, using 'design thinking in law to solve legal challenges.



RMIT's CIJ researches and advocates for innovative ways to improve the justice system, with a particular focus on therapeutic jurisprudence, restorative justice and dispute resolution. The centre provides students with placements and courses that expose them to new ways of thinking about our country's legal system. The CIJ conducts projects aimed at improving the justice system's response to mental health and disability, as well as projects designed to

Bridge of Hope Innocence Initiative (BoHII)

BoHII is a joint venture between RMIT University and the Bridge of Hope Foundation. It allows students to join those in the innocence movement who aim to investigate claims of wrongful conviction and to campaign for the reform of issues that lead to them. The initiative is open to undergraduate students and runs throughout the year.

improve the experiences of Children's Court users.

Our industry partners include











Study in buildings that are steeped in history. RMIT's building 20 (former Magistrates' Court) was the site of many of Australia's most famous trials. Now acknowledged as historically significant by the Heritage Council, the Magistrates' Court was the site of bushranger Ned Kelly's murder conviction in 1880 when it was the Supreme Court. He was hanged at the adjoining Old Melbourne Gaol.







JUSTICE

Bachelor of Criminal Justice

Whether it's at the front line of Australia's border protection or working with the Australian Federal Police, criminal justice opens up all kinds of local and international career options. Graduates have also gained work in corrections, courts, customs and other government

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

Bachelor of Criminology and Psychology

Learn to provide high-quality services to clients in the criminal justice system, particularly those with mental health issues. Graduates can undertake further study to qualify as a psychologist or work in a wide variety of public, private and community sectors.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

BP023 City

S 3 years

VTAC 3200331561

ATAR (2022: 71.40) ■ BP295

Citv S 3 years VTAC 3200333651

ATAR (2022: 70.10)

See page 71 for more psychology courses

LAW

As a graduate of this degree, you will possess an understanding of the fundamental areas of legal knowledge, the Australian legal system and its underlying principles and concepts (including international and comparative contexts), the broad theoretical basis of the law and its social context, the principles and values of justice and ethical practice in a technology impacted, evolving legal system.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

 Assoc Deg in Business (2 years) plus Bachelor of Laws (additional 3 years) = 5 years' total study ■ Assoc Deg in Legal Practice (Paralegal) (2 years) plus Bachelor of Laws (additional 3 years)

LEGAL ADMINISTRATION AND POLICY

Bachelor of Legal and Dispute Studies

Study law in its widest social and political contexts in Australia and globally. Learn about restorative justice, alternative dispute resolution, mediation and policy analysis as you prepare for legal roles in the government, business and community sectors.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

Assoc Deg in Legal Practice (2 years) plus Bachelor of Legal and Dispute Studies (additional 2 years) = 4 years' total study

Associate Degree in Legal Practice (Paralegal)

Identify and analyse legal concepts and principles in legal practice and prepare yourself for the increasingly complex role of a paralegal. Graduates work at paraprofessional levels in private and public law firms and conveyancing firms.

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

Advanced Diploma of Conveyancing

Conveyancers work in areas associated with the transfer of ownership of land and related property transactions. Gain specialised technical skills in property transactions and learn about the legal system as it relates to conveyancing. This qualification is for students seeking to be employed as a conveyancer within real estate or property law and is not an alternate entry or pathway for a law degree.

NCC BSB61115

■ BP335 City

S years VTAC 3200333411

ATAR (2022: 85.20)

BP204

City

3 years

VTAC 3200333471

ATAR (2022: 71.80)

■ AD015

O 2 years

City

VTAC 3200332981

ATAR (2022: 41.00)

O 1.5 years part-time

ATAR Not applicable

(9)

Investigator

Career

Criminology

outcomes

and psychology

Crime analyst

Customs and

Corrections officer

immigration officer

support service worker

Drug and alcohol

- Policy writer
- Victim support officer

Justice and legal

- Case manager
- Counsellor
- Indigenous services liason
- Judge's associate
- Law clerk
- Legal aid or paralegal
- Victim support officer
- Youth justice officer

Law

- Academia
- Commercial legal sector
- Community law and NGOs
- Corporate law
- Government sector
- Legal aid
- Politics
- Unions

■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV



Media

Study areas

- Journalism
- Live production
- Music industry

- Screen and media
- Sound production



in Australia for communication and media studies1



in the world for communication and media studies1



Official Research Partner

of ACMI: the national museum



Excellence in research²

RMIT's research in communication and media studies is rated as well above world standard, just one of two Australian universities to achieve this rating



Work-integrated learning

Students are encouraged to take advantage of the opportunities offered by RMITV, our student-run television station broadcasting on Channel 31. Students may also work with independent radio broadcasters 3RRR FM, PBS FM and SYN FM. Many of our students work on industry-linked projects or placements. Organisations that have hosted students in the past include:

- Networks 10, 9 and 7
- ABC
- SBS
- Music Victoria

- WTFM Radio Station
- The Australian Open
- Ghost Films



For more information visit rmit.edu.au/media



of screen culture



Live music capital

Study in Melbourne, which has more live music venues per capita than any other city in the world3

Study the news, make films, create innovative sounds and produce cutting-edge digital content. Studying media at RMIT opens up a whole world of creation. At RMIT you will learn from industry practitioners with years of experience and researchers working at the cutting edge. You will also benefit from our state-of-the-art media suite and work with professional-grade technology and materials.

You'll blend theory with hands-on tutorials, connect with industry contacts, learn to tell stories, build strategies and execute creative projects. RMIT allows you to choose your specialisation in journalism, music, screen media and more. Join a vibrant and intellectual community at an institution that's globally recognised for its outstanding graduates.

Music industry collaboration

ECAPITOL'

Students of the Bachelor of Arts (Music Industry) have partnered with the Australian Music Vault to write and publish articles for their platform about the Australian music scene. Students were given a brief from the client, giving them firsthand experience of what it's like to be a music journalist and online content creator. They were involved in every aspect of the project, from pitching story ideas and interviewing musicians, to sourcing images, seeking copyright permissions and finally writing and editing.



ABC Fact Check

RMIT has partnered with ABC News to create the awardwinning news service Fact Check. Based in RMIT's Media Precinct, journalism students and industry professionals work together to examine the claims made by public figures and groups in public debate, providing an essential service in the effort to maintain factual journalism in today's changing media landscape.



Capitol Theatre

Designed by celebrated architects Marion Griffin and Walter Burley Griffin, The Capitol is one of the

most important cinemas in Australian history. The

venue, constructed in 1924, has been reimagined by RMIT and Six Degrees Architects as a contemporary hub for education and culture. The Capitol hosts

Learn to amplify, enhance, record, mix or reproduce sound with RMIT's vocational sound production courses. We provide students with studio, lab and live venue-based training to help them develop in-demand skills in sound design, post-production and broadcast audio. Sound production students also work collaboratively with four other vocational programs to activate Collide - an event that's part television broadcast, part live music concert. Over six days, the students film, record, live mix, light and photograph a number of Melbourne-based musicians in RMIT's Media Precinct.

It the up was t

Our industry partners include









80 Media

¹ 2021 QS World University Rankings by Subject

² 2018 Excellence in Research Australia Report by the Australian Research Council

³ Music Victoria 2017 Census Report

JOURNALISM Bachelor of Communication (Journalism) BP220 Combine theory and practice in this highly respected degree that includes live news and City current affairs production, partnerships with industry, and development of all current 3 years journalism skills from podcasting to data visualisations. Career options include all fields of journalism and with allied industries that rely on journalism skills. VTAC 3200332091 **ATAR** (2022: 70.05) VCE Units 3 and 4 - a study score of at least 30 in any English Assoc Deg in Professional Writing and Editing (2 years) plus Bachelor of Communication (Journalism) (additional 3 years) = 5 years' total study MUSIC AND AUDIOVISUAL Bachelor of Arts (Music Industry) BP047 Throughout this course you will explore contemporary trends and issues through practical, City project-based work, as well as academic, theoretical study. You will learn about key music 0 3 years technologies, global music cultures, popular music scenes, music business practice and live VTAC 3200333181 music performance. ATAR (2022: 71.30) VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. ■ Dip of Music (Sound Production) (1 year) plus Adv Dip of Music (Sound Production) (additional 1 year) plus Bachelor of Arts (Music Industry) (additional 1.5 years) = 3.5 years' total study **Diploma of Music (Sound Production)** Dip C5410 Advanced Diploma of Music (Sound Production)) Adv Dip C6171 Combine technical and creative talents using modern industry-standard equipment to City develop skills across multiple technologies. Graduates can work as sound technicians to 0 Dip 1 year amplify, enhance, record, mix or reproduce sound. Adv Dip 1 year NCC Dip CUA50820 Adv Dip CUA60520 VTAC 3200373774 ATAR Not applicable Selection task **Diploma of Live Production and Technical Services** C5408 Learn the broad skills of the audiovisual industry including lighting, sound, TV production, City design, installation and event management while working on real-life productions and events 0 1 year around Melbourne.



Learn more about Rowena's time at RMIT NCC Dip CUA50420



SCREEN AND MEDIA **Bachelor of Communication (Media)** BP221 This degree produces critically informed contemporary media professionals who are creative 9 City and multiskilled communicators, able to deliver innovative content for a wide range of S years existing and new platforms including film, television and radio, social and mobile media and the web. VTAC 3200332451 **ATAR** (2022: 70.05) VCE Units 3 and 4 - a study score of at least 30 in any English. Adv Dio of Professional Screenwriting (2 years) plus Bachelor of Communication (Media) (additional 2 years) = 4 years' total study OTHER PATE Assoc Deg in Screen and Media Production (2 years) plus Bachelor of Communication (Media) (additional 1.5 years) = 3.5 years' total study ■ Dip of Screen and Media (Content Creation) (1 year) plus Adv Dip of Screen and Media (Directing) ear) plus Bachelor of Communication (Media) (1.5 years) = 3.5 years' total study ■ Dip of Screen and Media (Animation, Gaming and Visual Effects) (1 year) plus Adv Dip of Screen and Media (Content Creation and Design) (1 year) plus Bachelor of Communication (Media) (1.5 years) Bachelor of Design (Digital Media) See page 46 for details Associate Degree in Screen and Media Production AD017 Build valuable screen industry skills and knowledge in the key areas of concept City development, storytelling, pre-production, production and post-production for single and 0 2 years multi-camera productions. This course has a strong emphasis on industry knowledge, collaboration, team building, creative application and professionalism. VTAC 3200310921 ATAR Range of criteria Units 3 and 4 - a study score of at least 25 in English (EAL) or at least 20 in English other than EAL. Selection task ■ Dip of Screen and Media (1 year) plus Assoc Deg in Screen and Media Production (2 years) Diploma of Screen and Media (Content Creation) Dip C5412 Advanced Diploma of Screen and Media (Directing) Adv Dip C6172 Develop skills and knowledge in concept development, storytelling, pre-production, City production and post-production. Graduates enter the industry as freelance professionals or 0 Dip 1 year may work in Australian network television. Adv Dip 1 year NCC Dip CUA51020 Adv Dip CUA60620 VTAC 3200372784 ATAR Not applicable Selection task Diploma of Screen and Media (Animation, Gaming and Visual Effects) Dip C5413 Advanced Diploma of Screen and Media (Content Creation and Design) Adv Dip C6173 This course teaches you industry standard software and production protocols. You will City explore web design, 2D and 3D imaging and interactive design and animation, while (9) Dip 1 year developing a range of sought-after software skills. With a focus on creativity, design thinking Adv Dip 1 year and conceptual development, this course will give you an understanding of the fundamentals VTAC 3200311224 required to work in these growing fields. NCC Dip CUA51020 Adv Dip CUA60620 ATAR Not applicable **Advanced Diploma of Professional Screenwriting** See page 43 for details Certificate IV in Screen and Media C4416 Gain hands-on experience in all areas of television production and learn teamwork City essentials. Career roles can include lighting assistant, camera operator, production assistant, O 1 year studio operator or assistant director.

Career outcomes

Journalism

- Journalist
- Media advisor
- Information officer
- Crisis communication
- specialist

 Corporate social
- responsibility advisor

Music and audiovisual

- Artist manager
- Event manager
- Live sound engineer
- Live sound technician
- Music and
- event marketer

 Music journalist
- Promoter
- Radio broadcaster
- Studio producer
- Otadio produce
- Television producer

Screen and media

- Broadcaster
- Cinematographer
- Director
- Editor

VTAC 3200373224

ATAR Not applicable

Selection task

- Festival director or curator
- Post-production supervisor
- Producer
- Radio and podcast presenter
- Radio programmer
- Social media producer

KEY:

NCC CUA41220

RMIT Code Campus O Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake Selection Mode

NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV



VTAC 3200372404

ATAR Not applicable

Selection task

Science

Study areas

- Applied science
- Biotechnology and biological sciences
- Chemistry
- Environmental science
- Food science and technology
- Mathematics and statistics
- Nanotechnology
- Physics
- Surveying and geospatial sciences
- Space science



World #1

RMIT was named Geospatial Research Institute of the Year in 2019 by the Geospatial World Forum



Find your niche

RMIT offers the only stand-alone space science degree in Australia



Excellence in research¹

RMIT's research is rated as well above world standard in:

- Environmental science
- Physical sciences
- Clinical sciences
- Microbiology
- Analytical chemistry
- Macromolecular and materials chemistry





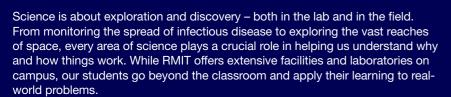
Work placements



- Physical chemistry



Industry projects and placements expose you to real-world challenges



Working in teams during field studies and excursions that take place all over the world, our students gain hands-on experience in all aspects of scientific practice. Whether you want to study chemistry or data, food technology or physics, RMIT has the cutting-edge facilities and experienced staff to help you make a scientific breakthrough.

Work-integrated learning

At RMIT, industry and community projects give you the chance to put your skills into action and gain practical experience before you graduate. These include local field trips, mapping the environment, exploring the aquatic environment and even going overseas to tackle environmental challenges in other countries.



For more information visit



Overseas study tours

As an RMIT science student, the world is your oyster. You could be heading interstate or overseas to undertake field research on the Great Barrier Reef; an environmental assessment project in Fiji; professional experience in Vietnam; or an expedition to Costa Rica to study the biology, ecology and conservation of local sea turtles. So no matter your area of interest, RMIT can provide you with a transformative learning experience that will strengthen your scientific skills and underpin your future career.

Food Innovation and Research Centre

The RMIT Food Innovation and Research Centre enables students to develop practical skills in an industry-standard setting. The centre includes a production facility, commercial kitchen, sensory evaluation lab and research lab. Students have access to a modern pilot plant that simulates industrial production, as well as a range of high-tech food preparation and processing equipment.

Centre for Nanoscale Biophotonics (CNBP)

Space Industry Hub

The Space Industry Hub is Victoria's central access

researchers and students to develop space-related

in multidisciplinary teams pursuing research and

innovation programs in areas such as space data

artificial intelligence, Earth observation, position, navigation and timing, material science for space environments and communication technologies.

analytics, advanced satellite systems and sensors,

technologies. Students have the opportunity to work

point for industry to engage with academics,

The CNBP brings together a team of physicists, chemists and biologists. The team aims to control nanoscale interactions between light and matter, enabling it to probe the complex nanoenvironments within living organisms. This allows our team of biological scientists to understand how single cells react to and communicate with their surroundings.

Our industry partners include











84 Science

¹ 2018 Excellence in Research Australia Report

In 2023, our STEM courses (Science, Technology, Engineering and Maths) are going to look a bit different. At RMIT, we know how important STEM is to ensuring that we all enjoy a future that's healthy, sustainable and connected. We want our STEM students to discover their interests, pursue their passions, and graduate with the skills to navigate a complex and fast changing world. Which is why, after extensive consultation with industry and community and months of planning, we're changing our STEM courses to offer you an even better student experience.

Any courses within this guide that are accompanied by a 1 symbol will be affected by these changes, but don't worry! We'll still be offering many of the same courses in 2023; they'll just look a bit different. Some of the key features we're introducing include:

- common first-year blocks of study and stackable structures that allow you to easily switch between courses or disciplines, with your prior learning counting towards your new course of study
- the option to undertake a whole-of-semester work-integrated learning (WIL) experience, which will count towards your degree
- new majors and minors, including some cross-disciplinary specialisations. You'll even be able to study a second major in certain courses
- guaranteed pathways into certain courses, as well as early exit awards
- future technology skills, which are essential for all future STEM graduates, will be taught throughout all our courses

APPLIED SCIENCE		
Bachelor of Science () Streams available: Specialise, generalise or study a combination of science disciplines. Choose from one of four majors in Biological Sciences, Applied Chemistry, Applied Science or Physics. PREREQUISITES VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. GUARANTEED PATHWAYS ASSOC Deg in Applied Science (2 years) plus Bachelor of Science (Biological Sciences) (additional 1.5 years) = 3.5 years' total study OTHER PATHWAY OPTIONS Cert IV in Laboratory Techniques (1 year) plus Dip of Laboratory Technology (1 year) plus		BP229 City and Bundoora 3 years 3200333011 (2022: 70.85)
Bachelor of Science (Applied Sciences) (additional 2 years) = 4 years' total study Bachelor of Science (Dean's Scholar) (Honours) 1 This selective four-year degree incorporates an honours year for capable and highly motivated students who want research training through hands-on participation in research projects. Streams available Biology, Biotechnology, Applied Chemistry, Physics, Computer Science, Geospatial Science, Applied Mathematics and Statistics, Environmental Science and Food Science. PREREQUISITES VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 - a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. VTAC Applied Mathematics and Statistics Computer Science 3200310401 3200310731 Environmental Science 3200310751 Biology 3200310331 Food Science 3200310391 Chemistry 3200310411 Physics 3200310371	□ ♥ ⊙ ATAR	BH101 City and Bundoora 4 years Not applicable
Bachelor of Science / Bachelor of Business (Management) DOUBLE DEGREE (1) Combine applied sciences with business management to graduate with the technical skills needed to be a practising scientist and the business skills to be an effective manager and leader. PREREQUISITES VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics. Bachelor of Science (Nanotechnology) /	ATAR	BP305 City 4 years 3200333041 (2022: 74.80)
Bachelor of Science (Applied Sciences) DOUBLE DEGREE ① Associate Degree in Applied Science Develop the knowledge and skills to work in the biotechnology, food and biomedical industries. This course can help prepare you for further studies at degree level. PREREQUISITES VCE Units 3 and 4 – 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 Mathematics (any).		AD012 City 2 years 3200332061 (2022: 46.45)
Certificate III in Science ** Designed as an alternative pathway to tertiary-level science. Study core science subjects and learn scientific communication skills, including writing, reading and interpreting scientific literature. NCC 22441VIC	□♥⊙	C3399 City 6 months Not applicable





Applied science

- Diagnostic technician
- Materials chemist
- Molecular gastronomist
- Nuclear physicist
- Scientist

Biotechnology and biological sciences

- Biotechnologist
- Cancer researcher
- IVF technician

Chemistry

- Advanced materials scientist
- Analytical chemist
- Chemical engineer
- Chromatography researcher
- Industrial chemist

Environmental science

- Environmental manager
- Environmental scientist
- Sustainability consultant

Food science and technology

- Agricultural scientist
- Food scientist
- Product developer
- Product innovation manager
- Quality assurance specialist

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Dip Diploma Cert IV Certificate IV

1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information,

- please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.
- ** This qualification has been superseded by a new qualification due to changes made by the Department of Education, Skills and Employment and will change in will change in 2023. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.

86

Science



ABORATORY MEDICINE	
iploma of Laboratory Technology	See page 25 for details
ertificate IV in Laboratory Techniques	See page 25 for details

MATHEMATICS AND STATISTICS

Bachelor of Science (Applied Mathematics and Statistics) 1 Mathematicians apply modelling and problem-solving skills to analyse and understand complex systems, predict behaviour and make decisions. Career paths lead to working as analysts, data scientists and modellers in many areas of business, commerce, government, health and biology, ecology and environment, teaching and the information technology and

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.

NANOTECHNOLOGY

Bachelor of Science (Nanotechnology) / Bachelor of Science (Applied Sciences) DOUBLE DEGREE (1)

Nanotechnology is the science and engineering of materials less than a micrometre in size. Careers exist in telecommunications, computing, defence, solar energy, medicine, aerospace, paints and coatings, cosmetics and environmental remediation.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Chemistry or Physics; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.

SPACE SCIENCE

Bachelor of Space Science ()

Be a part of a new era in space exploration. Graduate with critical skills in space science and technology, connecting the upstream space (build/launch) and downstream (application of space-related products and services) industries.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist

SURVEYING AND GEOSPATIAL SCIENCES

Bachelor of Science (Geospatial Science) (Honours) 10

Geospatial scientists use location to collect, manage, analyse and interpret information. Graduates work in a range of sectors such as government, the police force and communications, using location to collect, manage, analyse and interpret information.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and ATAR (2022: 67.25)

■ Dip of Surveying (1 year) plus Adv Dip of Surveying (1 year) plus Bachelor of Science (Geospatial Science) (Honours) (additional 3 years) = 5 years' total study

Bachelor of Applied Science (Surveying) (Honours) ()

Develop skills to locate property boundaries, set out high-rise buildings, design subdivisions, measure the ocean floor and more. An ongoing shortage of suitably qualified surveyors means graduate employment is high.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; Units 3 and 4 – a study score of at least 20 in one of Maths: Mathematical Methods or Maths: Specialist Mathematics.

Dip of Surveying (1 year) plus Adv Dip of Surveying (1 year) plus Bachelor of Applied Science (Surveying) (Honours) (additional 3 years) = 5 years' total study

Diploma of Surveying *

Advanced Diploma of Surveying *

You'll develop industry-specific skills including how to undertake site surveys and compile and check survey plans using digital technologies and surveying tools to map and display geographical information.

NCC CPP50116

Dip C5368 Adv Dip C6156

■ BP083

S years

City

VTAC 3200310771

ATAR (2022: 71.70)

BP247

City

VTAC 3200332111

ATAR Not applicable

O 4 years

■ BP330

0

City

3 years

VTAC 3200310721

ATAR (2022: 73.60)

BH117

O 4 years

City

VTAC 3200332281

City

4 years

VTAC 3200333281

0

City 0 Dip 1 year Adv Dip 1 year

VTAC 3200372354 ATAR Not applicable

TERTIARY PREPARATION - SCIENCE

Certificate IV in Tertiary Preparation

This course is designed for Year 12 students, those returning to study after a break or those looking to change careers. The course prepares you for further tertiary studies and allows you to specialise in engineering, science or business streams.

■ Cert III in Science (0.5 years) plus Cert IV in Tertiary Preparation (Science) (0.5 year) = 1 year total study

NCC 22582VIC

City

O 6 months VTAC Business 3200310234

3200317544 Science 3200317554

ATAR Not applicable

■ RMIT Code Campus Duration VTAC Victorian Tertiary Admissions Centre Code

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2021 intake & Selection Mode NCC National Curriculum Code Assoc Deg Associate Degree Adv Dip Advanced Diploma Dip Diploma Gert IV Certificate IV

1 This program is subject to change in 2023, due to a university review of all STEM offerings. For updated information, please visit the RMIT website, which will reflect any program and/or pathway changes as soon as they come into effect.

* This qualification has been superseded by a new qualification due to changes made by the Department of Education. Skills and Employment and will change in semester 2, 2022. You can still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



Career outcomes

Space Science

- Flight or mission controller
- Launch scientist
- Payload scientist
- Satellite scientist
- Space debris tracking analyst
- Space weather analyst

Mathematics, statistics and analytics

- Analyst
- Business and government forecaster
- Data scientist
- Environmental modeller
- Market researcher
- Planning and resources manager

Nanotechnology

- Materials scientist
- Nanoscale product designer
- Nanotechnologist
- Materials scientist
- Research scientist

Physics

- Atmospheric scientist
- Defence science analyst
- Medical physicist
- Meteorologist
- Quantum scientist
- Research scientist

Surveying and geospatial sciences

- Geospatial data scientist
- Gis spatial analyst
- Licensed cadastral surveyor
- Project surveyor
- Remote sensing analyst

For the most up-to-date information regarding RMIT courses and pathways, please visit rmit.edu.au

Social Science

Study areas

- Community services
- International studies
- Languages, translating and interpreting
- Social work
- Youth work
- Psychology

RMIT is ranked number one in the world for its efforts to reduce inequalities¹

RMIT has been teaching social work and youth work for more than 40 years

Among the world's top 100 universities in development studies2



links to industry

Social sciences are devoted to exploring human society and our relationships with one another.

As we face the challenges of a rapidly growing and changing world, we need people who will question how we can make our world better, kinder and

for change, or be the crucial link between people of culturally and linguistically

Whatever your ambitions, RMIT offers programs designed to help launch

Work-integrated learning

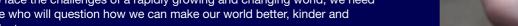
Social science courses at RMIT work closely with industry partners to provide real-world learning experiences through field education and the close involvement of our partners in teaching and research. Human service and community service organisations, NGOs, advocacy groups and government agencies are all part of RMIT's extensive network of partners.







Learn from experts with strong



more just. A career in social science can be immensely rewarding. Work with

marginalised communities, or be a part of finding solutions that address systemic global problems. Engage in the debate on social issues, advocate diverse backgrounds.

If you're interested in international affairs and cultural diversity, you might forge a career in policy making, community development or global security. Or if you're passionate about helping those around you, you could play a pivotal role in different fields of community service, such as mental health, aged care, family wellbeing, housing, disability or family violence support.

your career in a wide range of practice areas.

Social and Global Studies Centre

The Social and Global Studies Centre undertakes research and promotes public debate on key areas of social change and social policy. The centre works closely with a range of community organisations, government departments, local governments and the union movement. The centre explores contemporary issues such as crime, gender, violence, inequality, humanitarianism, homelessness, development

Translating and interpreting

International studies

Indonesia and Brazil.

Final-year students of the Bachelor of International

Studies have the opportunity to build their network and professional skills through our Global Internship

fields they want to pursue, securing internships at

organisations including UNESCO, US consulate offices, and Oxfam International, as well as smaller, grass-root projects. The Global Internship has seen students placed in countries as diverse as Germany,

experience. Students undertake placements in career

The translating and interpreting facilities at RMIT include a suite of modern teaching spaces, a world-class Televic interpreting lab and a moot court. The moot court allows students to take part in mock trials with LOTE speaking defendants and witnesses, practising simulated legal proceedings in a court or tribunal setting.



and governance.

Our industry partners include











¹ Inaugural Times Higher Education University Impact Rankings. This ranking focuses on measuring universities' social, environmental and economic impact and progress towards the United Nations' Sustainable Development Goals.

² QS World University Rankings by Subject 2019

Social Science

Youth Projects

RMIT proudly partners

with Youth Projects, an

people and individuals

unemployment,

other drug issues.

integrated learning experiences with the

projects for people

frontline support to young

experiencing disadvantage,

homelessness, alcohol and

Certificate IV and Diploma of Youth Work students are offered virtual work-

organisation, including the

evaluation of fundraising

development, planning and

experiencing homelessness.

independent charity providing



Beth Shegog International **Studies student**

The biggest highlight of uni is how engaging my classes are. My tutors find new ways to incorporate different learning styles and are proactive on teaching current issues that appeal to everyone's interests and make for productive class discussions.

COMMUNITY SERVICES Bachelor of Youth Work and Youth Studies BP322 Youth work is about realising justice for young people. In this degree you will learn about 9 City youth work practice, advocacy, planning, management and making policy decisions. S years Youth workers have roles in government, health, youth services and housing agencies. VTAC 3200333371 VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL. **ATAR** (2022: 62.90) ■ Dip of Youth Work (1 year) plus Bachelor of Youth Work and Youth Studies (additional 2.5 years) = 3.5 years' total study Certificate IV in Community Services ** Cert IV C4363 Diploma of Community Services (Case Management) ** Dip C5345 Gain the knowledge and skills necessary to thrive in the community services sector in roles from case work and counselling support to supporting youth and families in community City Cert IV 1 year and welfare organisations. Dip 1 year VTAC | Cert IV | 3200310134 ■ Cert IV in Community Services and/or relevant experience in the community services sector. ATAR Not applicable NCC Cert IV CHC42015 Dip CHC52015 Selection task Diploma of Financial Counselling ** C5360 Learn how to provide information, support and advocacy to assist people in financial 9 City difficulty within a social justice framework 0 1 vear full-time 2 years part-time You should have work experience in a job role involving independent judgement and decision-making and the application of relevant technical and other skills. ATAR Not applicable NCC CHC51115 Certificate IV in Youth Work ** Cert IV C4352 Diploma of Youth Work ** Dip C5331 Learn a variety of skills and strategies to develop courses and services for young people. City and workplace A range of exciting and challenging career opportunities exist in this sector including those in 0 Cert IV 1 year local government, juvenile justice and schools. Dip 1 year VTAC | Cert IV | 3200372464 Must be 18+ to study the certificate or diploma courses ■ Cert IV in Youth Work or youth work industry experience. ATAR Not applicable NCC Cert IV CHC40413 Dip CHC50413 Selection task Certificate IV in Alcohol and Other Drugs ** Cert IV C4364 Diploma of Alcohol and Other Drugs ** Dip C5346 Learn the skills and knowledge to work with people experiencing alcohol and drug City dependency. Graduates are highly sought after in the community services, alcohol and other 0 Cert IV 1 year drugs sector. Dip 1 year VTAC Cert IV 3200373064 You must have: successfully completed the Cert IV in Mental Health; or successfully completed the Cert IV in Alcohol and ATAR Not applicable Other Drugs; or a related qualification with relevant work experience; or significant relevant work experience. 0 Selection task NCC Cert IV CHC43215 Dip CHC53215 Certificate III in Individual Support (Ageing) ** C3401 Certificate III in Individual Support (Ageing and Disability) ** C3402 Individual support workers play a vital role in helping to meet the needs of our ageing City population and to make a positive impact on the lives of those living with a disability. These (9) 1 year courses teach the theory, skills and practices required to begin a rewarding career in ATAR Not applicable individual support. Selection task NCC CHC33015 INTERNATIONAL STUDIES **Bachelor of International Studies** BP332 Engage with a rapidly changing global environment in this professionally oriented degree. BP332DEV

From policymaking in China to community development in South America, graduates find dynamic careers in the international and cross-cultural sectors.

Streams available Specialise or generalise, Choose from one of four streams in international studies, development, global security or languages

VCE Units 3 and 4 - a study score of at least 30 in English (EAL) or at least 25 in English other than EAL

Adv Dip of Interpreting (LOTE-English) (1 year) plus Bachelor of International Studies (Languages) (additional 2 years) = 3 years' total study

BP332GS BP332LAN City O 3 years VTAC VTAC International Studies stream 3200333031 Development s 3200310851 Global Security str 3200310831 Languages stre 3200310841 ATAR International

> (2022: 72.05) Development (2022: 75.10) Global (2022: 71.90) (2022: 72.55)

Learn more about Beth's time at RMIT

LANGUAGES, TRANSLATING AND INTERPRETING

Diploma of Interpreting (LOTE-English)

Advanced Diploma of Interpreting (LOTE-English)

A preparatory interpreting course suited to bilingual individuals who have not yet reached an advanced level of language proficiency. This course is endorsed by the National Accreditation Authority for Translators and Interpreters Ltd at the Provisional Certified Interpreter level.

All applicants must meet both the English language requirements and the LOTE requirements specified below.

English language requirements. You must meet one of the following:

- Successful completion of an Australian senior secondary certificate of education or an equivalent qualification in a country recognised by RMIT as English speaking; or
- Successful completion of an approved English proficiency test within the past two years.

LOTE requirements. You must meet one of the following:

- Successful completion of a qualification equivalent to an Australian senior secondary certificate of education undertaken in the LOTE you wish to study in this program; or
- Successful completion of a LOTE test, which includes comprehension and writing tasks in the LOTE you wish to study. If you are required to sit the LOTE test, you will receive the test via email after you have submitted your application. You may also be interviewed if further information is required; or
- For Auslan applicants: Successfully passing an interview in Auslan, in which you will be asked to demonstrate receptive (sight) comprehension skills and appropriate sign production and articulation skills. There will be only one test day scheduled in the first week of December for the Auslan intake test. Applicants will receive an email in late November with details of the Auslan intake test

Deaf Interpreting Stream:

 If you are applying to study the Deaf Interpreting Stream, you must have successfully completed the S0134
 Introduction to Deaf Interpreting Skill Set or you must complete a questionnaire to detail your current proficiency in deaf interpreting and provide evidence when required. You will receive this questionnaire via email after you submit your application. Selection will be based on the completed questionnaire. If further clarification is required, you may be asked to attend an interview

NCC Dip PSP50916 Adv Dip PSP60916

PSYCHOLOGY

See page 71 for details

SOCIAL WORK

Bachelor of Social Work (Honours)

Develop the ability to pursue social justice and human rights principles in ethical, competent, critical and innovative ways. Graduates are eligible for membership of the Australian Association of Social Workers.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL.

■ Dip of Community Services (Case Management) (1 year) plus Bachelor of Social Work (Honours) (4 years) 5 years' total study

Bachelor of Social Work (Honours) /

Bachelor of Social Science (Psychology) DOUBLE DEGREE

Gain a unique and broad grounding of both social work and psychology in this combined degree. You'll develop a working knowledge of social science, social work and psychology, providing you with a range of career options in human services and community roles. Graduates are eligible for membership with the Australian Association of Social Workers.

VCE Units 3 and 4 – a study score of at least 30 in English (EAL) or at least 25 in English other than EAL

URBAN PLANNING

See page 31 for details

Adv Dip C6154 Dip 1 year

Dip C5364

City

ATAR Not applicable

Selection task

BH105

City

VTAC 3200331101

ATAR (2022: 70.85)

City

VTAC 3200333351

ATAR (2022: 78 10)

S years

O 4 years

0

Adv Dip 1 year

0

Career outcomes

Community services

- Assessor
- Case manager
- Community services officer
- Welfare worker

International studies

- Diplomat
- Foreign affairs officer
- Global security consultant
- International development worker
- International political analyst

Languages, translating and interpreting

- Communications officer
- Linguist
- Professional interpreter
- Professional translator

Social work

- Care coordinator
- Community development officer
- Counsellor
- Group worker
- Support and outreach worker

ATAR Lowest ATAR (including any adjustment factors) to receive a Round 1 offer for the 2022 intake 🛭 Selection Mode

NCC National Curriculum Code Associate Degree Adv Dip Advanced Diploma Diploma Cert IV Certificate IV ** This qualification has been superseded by the Department of Education. Skills and Employment and will change in 2023. You can

still apply for this course and you will be supported to transfer into the new qualification once it becomes available. This may result in changes to the course structure, content and fees.



Support services

RMIT's support services and networks are there to help you succeed at university, while ensuring you stay healthy and happy. They will support you through every step of your journey with RMIT.

Equitable learning & disability support

We aim to support and create equal opportunities for students with a disability, long-term illness and/or mental health condition. We also support primary carers. Services provided may include study adjustments, assistive technology and enabling support staff (Auslan interpreters, notetakers, participation assistance etc.)

rmit.edu.au/student-support-ELS

Counselling

Counselling at RMIT offers students a safe, friendly and confidential environment to seek help. Whether you're struggling with personal issues, mental health, or you just have something you want to talk through, we offer counselling in person or over the phone.

rmit.edu.au/student-support-counselling

Financial assistance

Student Welfare at RMIT Connect can provide advice on a wide range of financial matters including personal budgeting and issues relating to government payments. You can also speak with them about one-off and short-term emergency support and financial assistance.

rmit.edu.au/students/support-services/financial-legalsupport/financial-welfare-advice

Safer Community

At RMIT, we are committed to providing a respectful and safe place to study. If you are feeling unsafe or unsure of what to do about threatening or unwanted behaviour, including sexual harassment or family violence, you can talk to a member of Safer Community about your concerns and options, even if the behaviour happened off campus.

Email ue

safercommunity@rmit.edu.au

Call us

03 9925 2396

Support for Aboriginal and Torres Strait Islander students

The Ngarara Willim Centre supports Aboriginal and Torres Strait Islander peoples with their entry into study and throughout their time at RMIT. They work closely with students to reach their potential with a range of academic, living and cultural services.

rmit.edu.au/student-support-ngarara-willim

Chaplaincy

The Chaplaincy provides compassionate help and spiritual support for all students, whatever their religious beliefs may be. We offer quiet spaces and a listening ear, and we welcome you to join us for one of our many multifaith events.

rmit.edu.au/student-support-chaplaincy

Legal support

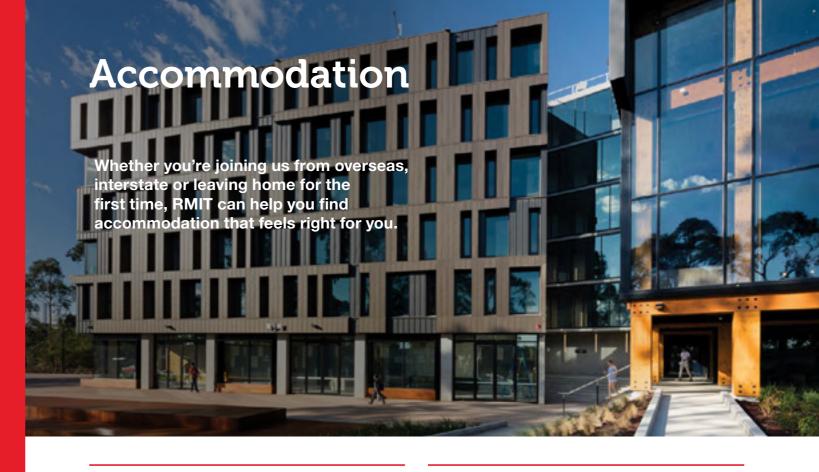
RMIT Student Legal Service offers free, confidential legal advice to students. We can advise on issues such as renting, employment, fines, criminal law, debts, motor vehicle accidents, your safety, your consumer rights and more.

rmit.edu.au/student-support-legal

SafeZone

Your safety is our priority at all times. To help you feel safe on campus, download SafeZone, a free app that is available for any smartphone. SafeZone allows you to instantly access support and help if you need it. It includes an emergency alert button, instant help calls to campus security and a first aid request button.

rmit.edu.au/safezone



Purpose-built student accommodation

Want to live somewhere fully furnished, reasonably priced and with other students? RMIT has selected a number of student apartments, located close to the City, Bundoora and Brunswick campuses, that meet our quality standards.

Alternatively, if you'd like to have RMIT right on your doorstep, UniLodge at our Bundoora campus provides state-of-the-art student accommodation with a range of self-contained apartments or studios to choose from.

To view our recommended accommodation options, visit

rmit.edu.au/accommodation

Shared accommodation

Shared accommodation is a popular choice for students looking for reduced living expenses and the opportunity to meet new people.

Students looking for an existing household can find advertisements on shared accommodation websites, but it is important to inspect rooms and meet all the people you may be sharing with before moving in.

flatmates.com.au

flatmatefinders.com.au

melbourneexchange.com.au

realestate.com.au

sharehouses.com.au

Renting and sharing

You can rent a house, apartment or studio in Melbourne through a real estate agent or private landlord. Here are just a few places to look for private rentals:

realestate.com.au

realestateview.com.au

domain.com.au

Need help with housing?

Student support advisors at Student Connect can help vou with:

- information on housing options that suit your budget
- advice on rental and tenancy issues
- information about moving in and out of your property
- advice on finances, housing, welfare and Centrelink
- referrals to support services

rmit.edu.au/student-connect



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Scholarships, access and equity

RMIT is committed to enriching and transforming the lives of our students. To make our courses more accessible to students of all backgrounds, we offer over 3,000 scholarships every year.

RMIT offers scholarships for:

- academic achievement
- Aboriginal and Torres Strait Islander students
- discipline-specific learning
- equity
- accommodation
- travel

Learn more about RMIT's scholarship programs and how you can apply at rmit.edu.au/scholarships

Access and equity

RMIT Access and VTAC's Special Entry Access Scheme (SEAS) will take into consideration disadvantages and circumstances that may have impacted your academic performance.

Eligible applicants can receive an adjustment to the calculation of their selection rank, which can increase their chances of receiving an offer.

To apply for equity consideration, you must be:

- applying to study a certificate IV, diploma, advanced diploma, associate degree or undergraduate degree, and
- an Australian or New Zealand citizen, or
- an Australian permanent resident, or
- an Australian permanent humanitarian visa holder, or
- a person seeking asylum.

Individual equity access schemes have their own eligibility criteria.

rmit.edu.au/equity-access

Explore our equity access schemes

3,000+

new scholarships awarded to our students in 2021, including:

250+

scholarships awarded to current or former refugees

400+ laptops for students in need

250+
nolarships awarde

to Indigenous students

150+

scholarships awarded to assist students moving from rural, regional or interstate locations

120+

grants to support students undertaking work-integrated learning placement

480+
cholarships awarde
to students in
specific disciplines

Fees



Associate, bachelor and honours degree tuition fees

Commonwealth Supported Places (CSP)

A Commonwealth Supported Place (CSP) at university means your tuition fee is jointly paid by you and the Australian Government.

Your share of the fee (student contribution) is set by the government and determined by the discipline area (band) of your individual enrolled subjects, not the overall course.

The table below indicates what your annual fee would be for a full-time study load in 2022 (if you enrol in subjects from a single band).

Maximum annual Student contribution band student contribution amount (per EFTSL) by course (subject) in 2022 Band 1: Education. \$3,985 Clinical Psychology, per standard year English, Mathematics, Statistics, \$498 per standard Nursing, Indigenous and (12 credit point) Foreign Languages, Agriculture course Band 2: Allied Health. Other Health, Built Environment, \$8,021 Computing, Visual and Performing per standard year Arts, Professional Pathway \$1,002 per standard Psychology, Professional Pathway (12 credit point) Social Work, Engineering, Surveying, Environmental Studies, course Science, Pathology Band 3: Dentistry, Medicine, \$11,401 per standard year Veterinary Science \$1,425 per standard (12 credit point) course Band 4: Law, Accounting, \$14,630 Administration, Economics, per standard year Commerce, Communications, \$1,828 per standard Society and Culture (12 credit point)

rmit.edu.au/fees-local

Commonwealth assistance (HELP loans)

As a CSP student, you may be eligible to apply for a HECS-HELP loan, which can be used to defer payment of your student contribution to the Australian Tax Office up to your HELP limit.

course

For more information and to check your eligibility, visit

studyassist.gov.au

Certificate, diploma and advanced diploma tuition fees

If you enrol in one of RMIT's vocational education courses, how much you'll pay will depend on whether you're offered a Victorian Government subsidised place or a full-fee paying place.

Subsidised places

You will be offered a government-subsidised place (i.e. a CSP) place if you meet the eligibility criteria based on your citizenship, age, state of residence and educational history.

Full-fee places

If you don't meet the criteria for a government-subsidised place, you'll be offered a full-fee place.

Fee concession

The government subsidises student fees in select courses. If you meet the eligibility criteria, you may be able to access a 'fee concession'.

rmit.edu.au/programs/fees/vocational

Other fees

In addition to tuition fees, you will be charged a student services and amenities fee. You may also be required to purchase items related to your course.

For more information visit

rmit.edu.au/programs/fees/other

Fee refund

For information on how to apply for a refund as a domestic student, visit

rmit.edu.au/students/my-course/fees-loans-

payments/fee-refunds

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Courses

Courses	
A	
accountancy	35
accounting	38
advanced manufacturing and mechatronics	59
advanced manufacturing and mechatronics / international business	59
advertising	42
aeronautical engineering	54
aerospace engineering	54
aerospace engineering / management	54
air-conditioning / refrigeration	28
alcohol and other drugs	92
allied health assistance	71
animation and interactive media	46
application programming	74
applied chemistry	86
applied chemistry / chemical engineering	87
applied mathematics and statistics 86	, 89
applied science	86
applied science (aviation)	65
architecture 14	-17
artificial intelligence (computer science)	74
automotive engineering	58
automotive engineering / management	58
aviation 54	, 65
aviation (professional pilots)	65
aviation / management	65
В	
big data (computer science)	74

(computer science) biological sciences biology biomedical engineering 54 22-25 biomedical sciences biotechnology biotechnology / biomedical science blockchain bookkeeping building and construction 28 building design business 32-39 business (tertiary preparation) and administration business applications (IT) 74

55 chemical engineering chemical engineering applied chemistry chemical engineering management chemical engineering / pharmaceutical sciences 55 chemistry (applied) Chinese medicine chiropractic 68 civil and infrastructure engineering civil and infrastructure engineering / management 55 clothing production cloud computing 74 42 communication (media) communication (public relations communication design community services complementary medicine 68 computer and network engineering computer and network engineering computer science computer science computer systems engineering conservation and ecosystem management 31 construction construction management 29 conveyancing 79 42 creative writing criminology and psychology 63

data science dean's scholar (science) 69 dental prosthetics 68 dental technology 44-47 design (communication) 46 design (digital media) design (games) 47 design (graphic) 47 design (industrial) design (product) 21 digital imaging digital technologies design technology 63 digital media early childhood education 50 43 editing and writing 48-51 education education (primary and 50 disability inclusion) education (primary and early childhood) education (primary and physical education / sport) 51 education support 51 electrical and electronic engineering electrical and electronic engineering / management 56 electrical engineering electronics and communications 28 electrotechnology engineering 52-59 engineering (automotive) engineering (chemical) (civil and infrastructure) engineering (computer) engineering (environmental) 57 engineering (manufacturing)59 engineering (mechanical) 58

engineering (mechatronics) 59

engineering (software)

(sustainable systems)

engineering (tertiary preparation) engineering technology 52-59 entrepreneurship 35, 39 environment and society 31 environmental engineering 57 environmental science 86, 87 environmental science / environment and society environmental science management fashion and textiles 60-63 fashion and textile fashion design and technology 63 62 63 fashion styling financial counselling 92 financial planning 35.38 fine art 21 64-65 flight training 87 food technology

and nutrition

G

furniture design

games design

games, graphics and

geospatial science

graphic design

games (computer science) 74

87

47

74

Н health, physical education and sport health science health science / Chinese medicine health science / 68 chiropractic health science 68 health sciences 69 92 individual support 47 industrial design information systems (business) 35 information technology instrumentation 28 and control interior design interior design 17 and decoration 92 93 J 63 42, 82 79 iustice 25 laboratory medicine 25 laboratory technology architectural design 17 86, 89 93 languages 76-79 leadership and management legal and dispute studies 79 legal practice 79 live production and 82 technical services logistics 39 logistics and supply

M management and change management and leadership marketing marketing and communication massage / myotherapy mathematics mechanical engineering mechanical engineering industrial design mechanical engineering / management media media (communication) medical imaging (radiography) medical radiations merchandising (fashion) mobile computing (computer science) multimedia design (IT) music and audiovisual music industry myotherapy / massage N nanotechnology / applied sciences nuclear medicine nursing 0 osteopathy P paralegal paraplanning people and organisation pharmaceutical sciences 25 pharmacy photography photo imaging physical education physics pilot training (aviation) planning (urban)

professional screenwriting 43 professional writing and editing 43 project management 29 property and valuation psychology / criminology 79 psychology / social work 93 43 86, 89 refrigeration / 28 air-conditioning 42 84-89 science science (dean's scholar) 86 science / management 63 science (space) screen and media 83 screen and 74 83 media production 43 screenwriting security (computer science)74 68 social media (IT) 74 90-93 social work 93 social work / psychology 93 software engineering sound production 82 89 space science 89 survevina 89 sustainable 57 systems engineering sustainable systems engineering / industrial design sustainable systems engineering / management 57 25 system administration (IT) 74 21 50

31

50

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plumbing

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Access and equity: rmit.edu.au/equity-access

Accommodation:

rmit.edu.au/accommodation

Apprenticeships and traineeships: rmit.edu.au/programs/apps-trainees

ATAR Course Finder:

atarcoursefinder.rmit.edu.au

Events:

rmit.edu.au/events

Fees:

rmit.edu.au/programs/fees

How to apply:

rmit.edu.au/programs/apply

Moving to Melbourne:

rmit.edu.au/about/moving-to-melbourne

Parent information:

rmit.edu.au/study-with-us/parents

Pathways:

rmit.edu.au/pathways

Scholarships:

rmit.edu.au/scholarships

Short and single courses:

shortcourses.rmit.edu.au

Student wellbeing:

rmit.edu.au/student-support

Study and learning support:

rmit.edu.au/students/study-support

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Study@RMIT:

rmit.edu.au/study-with-us

External

Study assist: studyassist.gov.au

VTAC:

vtac.edu.au



Applying to study at RMIT

There are two main ways to apply to RMIT: either through VTAC or direct. If you are in Year 12, you will use VTAC for almost all courses. If you are not in Year 12, it can depend on the course you are interested in. To find out which method you should use, go to the course page and click the 'Apply' button.

For key application and offer dates via VTAC, visit vtac.edu.au



Find out more about how you can apply to study at RMIT

Contact us

In person

330 Swanston Street (cnr La Trobe Street) Melbourne VIC 3000 Online

rmit.edu.au/contact-us

By mail

RMIT University GPO Box 2476 Melbourne VIC 3001 By phone

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This guide provides information about RMIT's Melbourne-based programs for Australian and New Zealand citizens and permanent residents of Australia. Prepared February 2022. Every effort has been made to ensure the information contained in this publication is accurate and current at the date of printing. For the most up-to-date information, please refer to the RMIT University website before lodging your application.

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