

# Ministry of Tourism and Creative Economy

RMIT University

July 2024

What's next...



# RMIT is an international university of technology, design and enterprise



Among the world's

**Top 150** 

Universities

QS World University Rankings 2024



Among the world's

**Top 100** 

for Graduate Employment

QS World University Rankings 2024



Australia's

1st

ranked University for Art & Design and Architecture & Built Environment

QS World University Rankings 2024

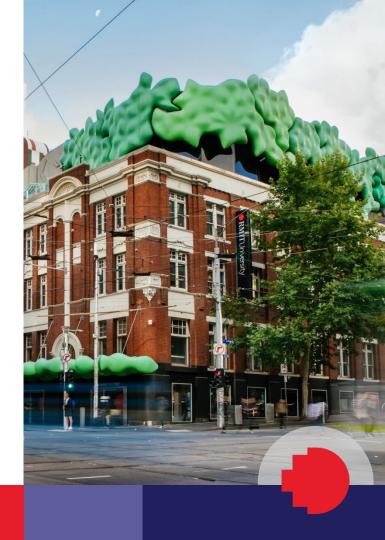


Australia's

1st

ranked University for Textile Science & Engineering

Shanghai University Rankings 2024



# RMIT is a globally recognised leader in education & applied research



More than 95,000 students





10,000+ educators and staff







# RMIT is committed to the UN Sustainable Development Goals



RMIT is proud to play a role in progressing all 17 of the UN Sustainable Development Goals and **is ranked equal 7**<sup>th</sup> **overall in the world and 3**<sup>rd</sup> **in Australia** in the 2023 Times Higher Education Impact Rankings.



SDG 10: Reduced inequality within & among countries: 1st globally



**SDG 8:** Decent work and economic growth: = 1st globally



SDG 17: Partnerships for the goals: = 2<sup>nd</sup> globally



SDG 11: Sustainable cities and communities: 19th globally



SDG 7: Affordable and clean energy: 37th globally



# RMIT is committed to making education more accessible, flexible and equitable.

#### Programs range from pre-apprenticeships through to PhD level. Options include:

- Pre-apprenticeships, apprenticeships, traineeships
- Foundation studies, English language and tertiary preparation programs
- Vocational education certificates, diplomas, advanced diplomas
- Bachelor degrees, honours degrees, associate degrees, HE diplomas
- Graduate diplomas and certificates, Master by coursework and research, PhD
- Online study
- Short and single courses
- Cross-sector skills electives
- RMIT offers Guaranteed Pathways allowing students the option to preferred pathway packages

# RMIT has a bold international goal

#### RMIT's International Goal

To be a leading university of impact in the Asia Pacific region, using technology, design and enterprise to achieve an inclusive and sustainable future.

#### **Ambition**

To lead internationally in four key areas: emerging technologies, smart and sustainable cities, social innovation and regional collaboration.

#### **Actions**

- Position RMIT as Vietnam's leading international university for Southeast Asia
- Establish a network of industry-connected centres across Southeast Asia
  - Act as a front door to understand and engage with Southeast Asia
  - Accelerate sustainable development in the Asia Pacific through inclusive partnership

### Strong principles guide the way we partner offshore



Our partnerships are mutually beneficial.



We strive for scaled and multi-faceted partnerships that leverage the breadth of our capability, where possible, across multiple priority countries.



Our partners are aligned with our strategy and values.



Student experience and academic quality are paramount in our education partnerships.



We seek to create positive local community impact with every partnership.



We challenge ourselves to innovate with new models of partnership where it meets emerging local needs.



### RMIT's global focus is to make a positive economic and social contribution to the people, communities and countries where we operate

#### **Singapore**

RMIT has two global education partners, offering 12 jointly-delivered programs in engineering, aviation. construction communication, business and design with over 47,000 graduates

#### **Mainland China**

RMIT has four global education partners, offering nine jointly-delivered programs in business, construction, science and engineering with over 10.000 graduates

#### Hong Kong

RMIT has two global education partners, offering seven jointly-delivered programs in art, engineering, construction and aviation with 11.000 graduates

Indonesia

RMIT has a strategic partnership with Nongsa Digital Park forming a 'digital bridge' between the Indonesian and Singapore governments in Batam

#### **RMIT Europe**

The University's European hub based in Barcelona. Spain and responsible for European research; industry, educational and government partnerships; student global experiences: and recruitment

**RMIT Vietnam** 

RMIT University's Asian Hub operates across three locations in Hanoi. Ho Chi Minh City and

Da Nang and has programs in business, technology,



**RMIT University** 

RMIT has 3 campuses & 3 sites in Victoria. Australia

with courses offered across four academic colleges and 19 academic schools



#### India

RMIT has one global education partner, offering jointly-delivered programs in STEM areas

# RMIT is supporting Digital and Creative Industries in Indonesia

- RMIT is taking an industry-aligned strategy in Indonesia
- The university's international strengths in Digital and Creative disciplines create a platform for impact
- RMIT's vocational education partner, Infinite Learning, is also collaborating with Apple Developer Academy, IBM Red Hat, Unreal Engine and Indonesian Government
- We plan to expand our focus to include Green skills and Health in future



### 13,000 industry partners connect RMIT with the world







































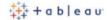


























































## **Technology, Design and Enterprise**

RMIT University is a comprehensive university that offers undergraduate, postgraduate and vocational courses that are global in focus and practical in application.





- Accounting, Information Systems and Supply Chain
- Economics, Finance and Marketing
- Graduate School of Business and Law
- Management





- · Architecture and Urban Design
- Art
- Design
- Education
- · Fashion and Textiles
- · Global, Urban and Social Studies
- Media and Communication
- Property, Construction and Project Management





- Computing Technologies
- Engineering
- Health and Biomedical Sciences
- Science





- Built Environment and
- Sustainability
   Creative Industries
- · Social Care and Health
- Future Technologies
- · Business and Enterprise

# College of Vocational Education @ RMIT



5 industry clusters







19,500 students

15,0005,000VocationalAssociateProgramsDegrees



## **Vocational Industry Clusters**



#### **Creative Industries**

- Fashion & Textiles
- Graphic, Furniture & Product Design
- Interior Design & VM
- Photography & Visual Arts
- Screen, Media & Digital Media
- Sound & Live Production
- Professional Writing and Screenwriting
- Game Design



#### **Future Technologies**

- ICT & Cyber
- Electrical, Engineering & Telecoms
- Mechanical, Aerospace & Civil
- Industry 4.0



#### **Business & Enterprise**

- Legal Services
- Marketing Communication & Public Relations
- Accounting & Finance
- Business & Commerce
- Global Business
- Project Management
- Leadership
- Training & Assessment
- IST Course (licensed)
- Logistics



### **Built Environment** & Sustainability

- Building Design
- Plumbing & CarpentryElectrical, Refrigeration &
- Instrumentation
- Building



#### **Social Care & Health**

- Nursing
- Allied Health & Dental
- Applied Science
- Community Support & Youth Work
- Aged Care & Disability
- Education Support & Language



## **Creative Industries – Program Summary**

#### **Photography & Visual Arts**

- Cert IV in Photography and Digital Imaging
- Diploma of Photography and Digital Imaging
- Diploma of Visual Arts
- Advanced Diploma of Visual Arts

#### Screen Media, Games & Animation

- Certificate IV Screen and Media
- Diploma of Screen and Media (Content Creation)
- Diploma of Screen and Media (Animation, Gaming and Visual Effects)
- Diploma of Screen and Media TV Broadcast Production
- Advanced Diploma of Screen and Media (Content Creation & Design)
- Associate Degree in Screen and Media Production

#### **Professional & Screen Writing**

- Cert IV in Professional Writing and Editing
- · Advanced Diploma of Professional Screenwriting
- Associate Degree in Professional Writing & Editing

#### **Live & Sound Production**

- Diploma of Live Production and Technical Services
- Diploma of Music (Sound Production)
- Advanced Diploma of Music (Sound Production)

#### **Graphic and Product Design**

- · Cert IV in Design
- Diploma of Product Design
- Diploma of Graphic Design
- Associate Degree in Graphic Design

#### **Interior & Furniture Design**

- · Cert IV in Interior Decoration
- · Diploma of Interior Design
- Associate Degree in Interior Decoration & Design
- Associate Degree in Design (Furniture)

#### Fashion, Textiles & Footwear

- Cert III in Clothing & Textile Production (Clothing Production)
- Cert IV in Custom-Made Footwear
- Cert IV in Textile Design, Development & Production
- Diploma of Fashion Styling
- Associate Degree in Fashion



# **Training 3,000 Talents** in Game Design

The gaming industry is a rapidly growing sector with significant economic potential. We propose a comprehensive training program aimed at developing highly skilled talents in various aspects of game design.

Our School's from Creative Industries, Business and Enterprise within the College of Vocational Education is renowned for its cutting-edge programs in game design, animation, and digital media, project management and entrepreneurship.

RMIT University is committed to partnering with the <u>Ministry of Tourism and Creative Economy</u> to empower the next generation of game designers.

We look forward to the opportunity to contribute to the development of a vibrant and dynamic gaming industry.

#### **Training Methodology**

The program will utilize a blend of theoretical instruction, practical workshops, and real-world project experience to ensure participants gain hands-on skills and knowledge

#### Proposed training program covers multiple facets of game design:

#### 1. Game Development Fundamentals:

- Introduction to game design principles
- Programming for games (using languages such as C++ & Unity)
- Game mechanics and dynamics

#### 2. Advanced Game Design:

- · Level design and world-building
- · Narrative and storytelling in games
- User experience (UX) and user interface (UI) design

#### 3. Art and Animation:

- 2D and 3D art creation
- Character design and animation
- Visual effects and motion graphics

#### 4. Sound Design and Music:

- · Fundamentals of sound design
- Music composition for games
- · Audio integration and implementation

#### 5. Project Management:

Project planning and management for game development

#### 6. Entrepreneurship

- Starting and managing a game development studio
- · Finance, legal and risk mitigation for small businesses
- · Business and marketing strategy





