

Various Subject Areas and their Entry Requirements

AUSTRALIA

Broad Classification of Courses

1. Arts and Humanities
2. Architecture, Building & Construction
3. Accounting, Finance & Economics
4. Business & Management
5. Education & Teaching
6. Engineering
7. Hospitality, Events, Tourism & Aviation Management
8. Health
9. IT & Computing
10. Journalism & Mass Communication
11. Law
12. Life & Physical Sciences
13. Pharmacy
14. Sports
15. Social Work

Arts & Humanities

- **UG:-** Students from any background in 12th can apply to Art and Humanities programmes.
- **PG:-** The most preferred subjects to have studied in UG would be Art and Humanities.

List of Courses:-

- Bachelor of Arts (Majors: Advertising/ Criminology/ Criminal Justice / Cultural and Social Analysis /Economics/ Business Studies/ History/ Indigenous Studies/ Literature/ Languages / Performing Arts/ Creative Writing and Literature/ Organizations and Work / Psychology/ Philosophy/ Politics and International Relations / International Relations / Journalism / Music / Screen Studies/ History and Global Politics/ Applied Linguistics/ Media Industries/ Social Media/ Sociology / Visual Arts)
- Master of Arts (Interpreting, Translation and Transcultural Communication)
- Master of Arts (Humanities and Communication)
- Master of Arts (Creative Arts)
- Master of Arts (Writing and Literature)
- Master of Arts (Visual Arts)
- Master of Arts (Curatorial & Museum Studies)
- Master of Arts (International Relations)

Architecture, Building & Construction

- **UG** :- Students from Science background are eligible to apply for Architecture courses. English language, art and design and mathematics are all preferable subjects to have studied before applying to an Architecture programme, and you should also enjoy drawing freehand and have an interest in design and producing 3D work.
- **PG** :- A relevant degree is needed to be eligible for Master's course. Majority of the Australian universities, ask to submit a work portfolio to offer a place.

List of Courses:-

- Bachelor of Interior Architecture
- Bachelor of Landscape Architecture
- Bachelor of Design (Architecture)
- Bachelor of Engineering Honours (Construction)
- Master of Architecture
- Master of Landscape Architecture
- Master of Design (Interior Architecture)
- Master of Architecture and Urban Design
- Master of Urban Design
- Master of Urban Development and Design
- Master of Urban Planning and Design
- Master of Urban Planning and Environment
- Master of Urban and Regional Planning
- Master of Planning
- Master of Construction Management
- Master of Spatial Science Technology (Surveying)

Accounting, Finance & Economics

- **UG** :- Maths is the most useful subject to have when you're applying for an accounting degree. But Economics, statistics, and business are all useful subjects too. Generally, students from Commerce background are preferred but science students can also apply.
- **PG** :- Bachelor Degree, or an equivalent or higher qualification, in any field of study can opt for this study fields.

List of Courses:-

- Bachelor of Arts, Bachelor of Commerce
- Bachelor of Business (Accounting and Finance)
- Bachelor of Banking and Finance
- Bachelor of Finance and Business Economics
- Bachelor of Business Professional (Economics)
- Bachelor of Economics/Advanced Science (Honours)
- Master of Professional Accounting
- Master of Accounting and Finance
- Master of Accounting and Marketing
- Master of Banking and Finance
- Master of Financial Analysis (Investment)
- Master of International Trade & Finance
- Master of Applied Economics and Econometrics
- Master of Applied Economics
- Master of Applied Economics and Master of Management

Business & Management

- **UG:** Completion of 12th Std.
- **PG :-** Usually management courses accept degree qualification from any field. Work Experience is required for MBA in Top Ranked Universities. Majority of the universities offers MBA without Work Experience and GMAT.

List of Courses:-

- Bachelor of Business Management/Bachelor of Commerce
- Bachelor of Business and Enterprise
- Bachelor of Tourism, Hospitality and Events
- Bachelor of Business/Bachelor of Design (Fashion)
- Bachelor of Fashion and Textiles (Sustainable Innovation)
- Bachelor of Actuarial Studies
- Bachelor of Commerce (International)
- Bachelor of Commerce/Aviation (Management)
- Bachelor of Business (Management/Marketing/HRM/Accounts/Finance)
- Masters of Business Administration (MBA) ,
- Master of Marketing
- Master of Supply Chain Management
- Master of Business Analytics
- Master of Project Management
- Master of Event Management
- Master of Tourism, Hotel and Event Management

Education & Teaching

UG :- Admission to undergraduate degree programs usually requires successful completion of a senior secondary school qualification with more than 60 to 65%.

➤ **PG :-** A bachelor degree or equivalent from a recognized institution. A relevant education background is much preferred for this kind of courses.

List of Courses :-

- Bachelor of Education Studies
- Bachelor of Education (Early Childhood and Primary)
- Bachelor of Education (Primary)
- Bachelor of Education (Secondary)
- Bachelor of Education (Early Childhood)/Bachelor of Special Education
- Bachelor of Teaching (Early Childhood Education)
- Bachelor of Teaching (Secondary)
- Master of Education
- Master of Leadership and Management in Education
- Master of Education (Early Childhood Studies)
- Master of Teaching (Primary)
- Master of Teaching (Secondary)
- Master of Teaching (Early Childhood)

Engineering

- **UG** :- Usually, 60% or more is required in Maths and Physics in 12th Std.
- **PG** :- A degree in relevant subject is must.

List of Courses:-

- Bachelor of Engineering (Aerospace ,Mechanical, Chemical, Software, Civil , Mechatronics ,Aeronautical , Software , Marine Engineering)
- Master of Professional Engineering (Electrical and Electronic)
- Master of Professional Engineering (Chemical)
- Master of Professional Engineering (Civil)
- Master of Professional Engineering (Structural Engineering and Design)
- Master of Professional Engineering (Computer Systems)
- Master of Professional Engineering (Environmental)
- Master of Professional Engineering (Mechanical)
- Master of Professional Engineering (Robotics and Mechatronics)
- Master of Professional Engineering (Software)
- Master of Materials Science and Engineering
- Master of Engineering Management
- Master of Professional Engineering (Geospatial Engineering and Surveying)
- Master of Professional Engineering (Manufacturing Engineering)
- Master of Professional Engineering (Renewable Energy)
- Master of Professional Engineering (Microelectronics)
- Master of Engineering (Biomedical)
- Master of Engineering Science (Metallurgy)

Hospitality, Events, Tourism & Aviation Management

- Entry requirements for such courses isn't any specific and accepts students from all background provided the intent to study is well explained in SOP.

List of Courses :-

- Bachelor of International Tourism
- Bachelor of Tourism and Events
- Bachelor of Business (Hospitality & Tourism Management)
- Bachelor of Tourism, Hospitality and Events
- Advanced Diploma of Hospitality Management - Commercial Cookery
- Advanced Diploma of Hospitality Management - Patisserie
- Master of International Hospitality & Tourism Management
- Master of Business (International Tourism and Hospitality Management)
- Bachelor of Aviation (Commercial Pilot)
- Bachelor of Aviation (Flying)
- Bachelor of Aviation (Management)
- Diploma in Commercial Pilot License

Health

- **UG** :- Students from Science background are eligible to apply for these courses.
- **PG** :- Generally , an upper-class degree in Health-related subjects such as Nursing, General Nursing and Midwifery, Pharmacy etc. is required to be eligible for Masters course. Students from Physiotherapy, MBBS and BDS background can also opt for nonclinical health courses.

List of Courses :-

- Bachelor of Public and Community Health
- Bachelor of Oral Health Therapy
- Bachelor of Health Science (Health Promotion)
- Bachelor of Health Science / Bachelor of Science (Neuroscience)
- Bachelor of Nursing and Midwifery
- Bachelor of Nursing/Bachelor of Public Health
- Master of Public Health
- Master of Health Management
- Master of Health Administration
- Master of Health Management/Master of Infectious Disease Intelligence
- Master of International Public Health
- Master of Health Leadership and Management/Master of Global Health (Extension)
- Master of Biomedical and Health Science
- Master of Health, Economics, Management (Global)
- Master of Nursing (Primary Health Care)
- Master of Advanced Nursing
- Master of Nursing Science (Acute Care / Anesthetics and Recovery / Burns / Mental Health / Cardiac / Emergency/Intensive Care/
Oncology/ Orthopedic Nursing)

IT & Computing

- UG :- Students from Science background are eligible to apply. 60% or above is required in 12th Maths and Computer Science(if studied).
- PG :- Relevant UG background is required.

List of Courses:-

- Bachelor of Information Technology (Majors : Business Information Systems, Computer Networks and Security, Computer Science, Cybersecurity, Data Science, Digital Humanities, Games Design, Games Development, IT for business, Mobile Apps development, Software development, Software engineering, Web development)
- Master of Information Technology (Majors : Business Analysis, Business Process Management, Computer Science, Cyber Security and Networks, Data Science, Enterprise Systems, Executive IT, Software Development)
- Master of Computer Science
- Master of Cyber Security
- Master of Data Science
- Master of Data Analytics
- Master of Business Analytics

Journalism & Mass Communication

- **UG** :- Students from any background can apply to these courses . A strong SOP bolsters the application.
- **PG** :- Successful completion of a bachelor's degree is required. An irrelevant bachelor's can be justified with the help of SOP.

List of Courses :-

- Bachelor of Media and Communication Professional (Majors: Advertising / Cinema and Screen Studies/ Creative Writing and Literature/ Digital Advertising Technology/ Games and Interactivity/ Journalism/ Social Media/ Media Industries)
- Master of Journalism and Communication
- Master of International Relations and Master of Journalism
- Master of Writing and Publishing
- Master of Screen and Media Production
- Master of Communications and Media Studies
- Master of Interactive Media
- Master of Media (Strategic Communication)

Law

- **UG** :- Successful completion of year 12 from any field can apply for law.
- **PG** :- Successfully completed a bachelor degree or equivalent from a recognized institution.

List of Courses :-

- Bachelor of Law (Corporate and Commercial Law /Criminology / Environmental Law and Management/ International Law and Global Governance/ Media, Technology and the Law/ Public Policy, Law and Governance/ Social Justice)
- Bachelor of Business and Bachelor of Laws
- Bachelor of Politics, Philosophy and Economics/Bachelor of Laws
- Master of Laws (LLM)
- Master of Business Law, Master of Professional Accounting
- Master of International Trade and Commerce Law and Master of Management
- Master of Cyber Security Analysis and Master of Laws
- Master of Criminology and Master of Laws
- Master of Laws and Master of Security and Strategic Studies
- Master of International Law Studies
- Master of Business (Business Law)

Life & Physical Sciences

- **UG** :- Science subjects, such as chemistry, biology and physics, are essential, and maths is often strongly recommended. Most Life Science degrees will require an 60% or more.
- **PG** :- Biological and Medical Science background will be required.

List of Courses :-

- Bachelor of Science (Majors : Anatomy/ Archaeology/ Animal Science/ Animal Behaviour/ Biotechnology/ Biochemistry/ Bioinformatics/ Chemistry/ Climate Science / Computing / Data Sciences / Ecology/ Environmental Earth Science/ Ecotourism/ Evolutionary Biology/ Genetics/ Geology/ Geophysics/ Marine Biology/ Mineral Geoscience/ Molecular Biology / Materials Science/ Mathematic/ Microbiology and Immunology, Palaeontology/ Neuroscience/ Oceanography/ Pathology/ Pharmacology/ Psychology and Forensic Science/ Physics/ Plant Biology/ Soil Science/ Theoretical Physics/ Space Science & Astrophysics/ Veterinary Bioscience/ Wildlife Conservation Biology)
- Master of Science (Majors: Astrophysics/Aviation/ Atmospheric science/ Aquaculture /Biotechnology/Biological Science/ Chemistry/ Computer Science / Earth science/ Food Science and Technology /Groundwater Hydrology/ Laboratory and Clinical Science/ Mathematics/ Physics / Water Resources Management/ Sports & Exercise)
- Master of Agricultural Sciences (Majors : Agronomy, Horticulture, Plant Protection)
- Master of Conservation Science
- Master of Veterinary Science
- Master of Geospatial Information Science
- Master of Forest Science and Management
- Master of Marine Science and Management
- Master of Food Science
- Master of Food Science and Agribusiness
- Master of Science Innovation in Statistics
- Master of Applied Science (Environmental Management and Spatial Sciences)

Pharmacy

- **UG** :- Generally , subjects such as Maths , English and Chemistry are required. Many universities require more than 70% in your science subjects.
- **PG** :- A Bachelor degree in related discipline from a recognized University.

List of Courses:-

- Bachelor of Pharmacy (Honours)
- Bachelor of Pharmaceutical Science
- Master of Pharmacy
- Master of Pharmaceutical Science

Sports

- Entry requirements for such courses isn't any specific and universities accept students from all background provided the intent to study is well explained in SOP.

List of Courses :-

- Bachelor of Exercise and Sport Science
- Bachelor of Business (Sports Management)
- Bachelor of Sport, Health and Physical Activity
- Master of Business (Sport Management)
- Master of Sport Analytics
- Master of Science (Sport and Exercise)

Social Work

- UG: Successful completion of year 12th.
- PG: A completed Bachelor degree or Master level qualification in a related discipline (including, but not limited to, human services, community services, social science, psychology, Australian Indigenous or Aboriginal studies, public or community health) at a recognised higher education institution or equivalent.

List of Courses :-

- Bachelor of Social Work
- Master of Social Work