

UNIVERSITY ADMISSION 2024

Admission Requirements for School Leavers completing Year 12 in 2023













This information is correct as of June 2023. Check the TISC website regularly for any updates.

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ABBREVIATIONS

The following abbreviations have been used in this brochure:

AQF	Australian Qualifications Framework	RTO	Registered Training Organisation
ATAR	Australian Tertiary Admission Rank	TEA	Tertiary Entrance Aggregate
EAL/D	English as an Additional Language/Dialect	TISC	Tertiary Institutions Service Centre
ECU	Edith Cowan University	UWA	The University of Western Australia
IELTS	International English Language Testing System	WACE	Western Australian Certificate of Education
LOTE	Language Other Than English		

FOREWORD

The following information is issued on behalf of the five Western Australian universities. Its aim is to help Year 10 students to decide on their senior school courses, so that they meet university admission requirements. Remember to choose courses which will allow entry to a wide range of university courses.

This information is correct as of February 2023 and is based on information provided by the participating universities and information available from the School Curriculum and Standards Authority (SCSA) at the time of publication.

This brochure applies to students who will be completing Western Australian Year 12 studies in 2023. It is relevant only for admission in 2024 and is subject to change without notice.

PARTICIPATING UNIVERSITIES

Curtin University Edith Cowan University Murdoch University The University of Notre Dame Australia The University of Western Australia

DISCLAIMER

The universities reserve the right to change the content and/or method of presentation and/or the method of assessment of any unit of study, to withdraw any unit of study or program which they offer, to impose limitations on enrolment in any unit or program, and/or vary arrangements for any program. Enquiries regarding university admission requirements should be directed to the individual university(ies) concerned.

TISC and the participating universities cannot accept liability for any incorrect advice received from sources other than TISC, the universities or the universities' officially appointed agents.

UNIVERSITY APPLICATION PROCEDURES

Information about applying to the universities and admission to undergraduate courses will be sent to students at their schools in August of the year they are completing Year 12. Application will be via TISC's website. Applications usually open in the first half of the year, for admission the following February.

The closing date for applications is usually shortly after the release of Year 12 results. Offers of admission are made in the weeks following – there are usually two major TISC offer rounds.

Any further information about application procedures may be obtained from TISC. Enquiries about mid-year entry, external studies, postgraduate studies, timetables and particular course requirements should be directed to the university concerned.

You need to apply for admission through TISC if you:

- · are an Australian citizen,
- · are a New Zealand citizen,
- have been approved/granted Australian permanent resident status.

If you are not one of the above, you are an international student and you need to apply direct to the relevant university.

REQUIREMENTS FOR UNIVERSITY ADMISSION

To be considered for university admission as a school leaver applicant, normally you must:

- meet the requirements for the Western Australian Certificate of Education (WACE) prescribed by the School Curriculum and Standards Authority, and
- achieve competence in English as prescribed by the individual universities, and
- obtain a sufficiently high ATAR/Selection Rank for entry to a particular course, and
- satisfy any prerequisites or special requirements for entry to particular courses.

PORTFOLIO ENTRY INTO SELECTED COURSES AT CURTIN UNIVERSITY

the application process.

Alternative entry is available in selected courses for those who can demonstrate equivalence to Curtin's ATAR entry through the submission of a portfolio. You can visit https://study.curtin.edu.au/applying/pathways/portfolio-entry/ for further information about the portfolio requirements and application process. An interview might be required as part of

EXPERIENCE BASED ENTRY SCHEME PATHWAY TO EDITH COWAN UNIVERSITY (ECU)

ECU's Experience Based Entry Scheme (EBES), is an alternative entry pathway for school leaver applicants with a near-miss ATAR and non-ATAR students who successfully complete at least 3 ATAR courses and 1 General course in Year 12. To be considered through the EBES pathway, school leaver applicants must achieve WACE, meet ECU's English competency requirements, and satisfy any other course, or major, specific prerequisites or requirements. Applications will be partially assessed prior to release of Year 12 final results.

Not all courses accept applications through this pathway. Refer to the course entry requirements for your chosen degree for more information at www.ecuworldready.com.au.

Detailed information about the requirements for the EBES pathway may be obtained from the Future Students team on 134 328 or www.ecu.edu.au/future-students/course-entry/experience-based-entry-scheme

CREATIVE ARTS PORTFOLIO ENTRY PATHWAY TO EDITH COWAN UNIVERSITY (ECU)

ECU's Creative Arts Portfolio Entry (CAPE) pathway is an alternative entry pathway for school leaver applicants who are passionate about art and design and is available for selected ECU courses and majors. This pathway is available to school leaver applicants who successfully complete a minimum of 1 ATAR course and a minimum of 3 General courses, with at least one course in an area related to the chosen ECU course or major. Additionally, applicants must achieve WACE, meet ECU's English competency requirements, and satisfy any other course or major, specific prerequisites or requirements.

Detailed information about the requirements for the CAPE pathway may be obtained from the Future Students team on 134 328 or at www.ecu.edu.au/future-students/course-entry/creative-arts-portfolio-entry.

PORTFOLIO ENTRY TO MURDOCH UNIVERSITY

In addition to the requirements outlined above, Murdoch University offers portfolio entry into a wide range of courses. Creative Media and Communications to Business, Arts and more. You must satisfy Murdoch's English requirement, as outlined below, and should apply and submit your application and portfolio through TISC. You can visit https://portfolio.murdoch.edu.au/ for further information about the portfolio requirements.

EXPERIENCE BASED ENTRY AT THE UNIVERSITY OF WESTERN AUSTRALIA

UWA offers experience based entry for its comprehensive undergraduate bachelor's degrees (Arts, Biomedical Science, Business, Commerce, Environmental Design and Science).

You may be eligible for this pathway based on qualifications and life experience, including subjects completed at school, VET qualifications, volunteering, sports participation, employment and more. Visit <a href="https://www.uww.numericharte.com/www.numerichar

ADMISSION OF STUDENTS FROM NON-STANDARD SCHOOLS

Normally all applicants using recent secondary education as the basis of admission to university are required to meet the admission requirements outlined in this brochure. You may not meet these admission requirements if you are attending a school that does not follow the standard Western Australian school system. If so, apply for admission to a university course through TISC, but include with your application a statement giving full details of your upper secondary school studies. Your application will be considered on an individual basis. The WACE, awarded by the School Curriculum and Standards Authority, is not required by the universities for students from non-standard schools, however achievement of an equivalent senior secondary qualification or certificate may be required. You should check with the university/ies you wish to attend if you are unsure.

SCHOOL LEAVERS WITH AQF/TAFE/RTO QUALIFICATIONS

Curtin University

Curtin University will expect school leaver age applicants who seek entry via this pathway to have, as a minimum:

- successfully completed an AQF/TAFE Certificate IV; and
- achieved WACE; and
- met Curtin University's competence in English requirement; and
- met course prerequisite requirements.

Edith Cowan University

ECU will expect school leaver age applicants who seek entry via this pathway to have, as a minimum:

- successfully completed an ECU approved AQF/RTO Certificate IV as part of their Year 12 studies; and
- · achieved WACE; and
- met ECU's competence in English requirement; and
- met course prerequisite requirements.

Murdoch University

School leavers will be eligible for admission into most Murdoch degree courses, with successful completion of a Certificate IV. They must also have:

- Completed Year 12; and
- met Murdoch's competence in English requirement.

The University of Notre Dame Australia

The University of Notre Dame expect school leaver age applicants who seek entry via this pathway to have, as a minimum:

- successfully completed an AQF/TAFE Certificate IV; and
- achieved WACE; and
- · met course prerequisite requirements.

The University of Western Australia

The University of Western Australia will accept an AQF/TAFE qualification at Diploma level as a basis of admission for the Bachelor of Arts, Biomedical Science, Business, Commerce, Environmental Design, Music and Science courses. Separate evidence of English competence may also be required. However, school leavers using a diploma achieved during their Years 11 and 12 must also have:

- achieved WACE; and
- · met UWA's competence in English requirement.

1. WESTERN AUSTRALIAN CERTIFICATE OF EDUCATION (WACE)

You must satisfy the requirements of the WACE to enter all five universities, unless you are an applicant from a non-standard WA school. You can obtain detailed information about the WACE from the School Curriculum and Standards Authority, Mason Bird Building, Level 2, 303 Sevenoaks Street, Cannington 6107, phone (08) 9273 6300, www.scsa.wa.edu.au.

2. COMPETENCE IN ENGLISH

For university admission purposes, usually you demonstrate competence in English by achieving the prescribed standard in one of the Year 12 courses: English ATAR, Literature ATAR or English as an Additional Language/Dialect (EAL/D) ATAR.

You can meet the competence in English requirement with Year 12 results obtained in any calendar year.

English as an Additional Language/Dialect ATAR can only be taken by students who meet eligibility criteria set by the School Curriculum and Standards Authority. If English as an Additional Language/Dialect ATAR is not available at your school, you should take English ATAR course and also contact the universities for details about alternative acceptable English tests.

If you intend to study a General English course in Year 11 and 12 and want to go to university, remember that restrictions may apply to people under 20 years of age wishing to sit STAT for English competency. Permission from a university may be required. TISC considers ATAR English courses (including Literature and EAL/D) to provide the best preparation for the academic demands of university courses.

CURTIN UNIVERSITY

You must achieve a scaled score of at least 50 in one of the Year 12 courses: English ATAR, Literature ATAR or English as an Additional Language/Dialect (EAL/D) ATAR.

CONCESSIONS

a) If you have not met the above requirement, Curtin will concede competence in English to you if you have

- achieved a moderated numeric school assessment or numeric examination assessment of at least 55 in English ATAR or Literature ATAR. For English as an Additional Language/Dialect ATAR, a moderated written school assessment or written exam mark of at least 60 is required.
- b) If you have not met requirement (a) above but you have achieved an ATAR/Selection Rank above the minimum specified annually by the relevant university, and achieved a scaled score less than 50 in English ATAR, Literature ATAR or English as an Additional Language/Dialect ATAR, then you may demonstrate your competence in English by sitting the Special Tertiary Admissions Test (STAT), or another test of English approved by the university(ies) early in January.

EDITH COWAN UNIVERSITY

You must achieve:

- a scaled score of at least 50, or
- a minimum final school letter grade of C in Year 12, in one
 of the Year 12 courses: English ATAR, Literature ATAR or
 English as an Additional Language/Dialect (EAL/D) ATAR.

MURDOCH UNIVERSITY

You must complete:

- Year 11 and 12 at an Australian school. or
- Two years of VET study in Australia (at any level).

If you are applying for a Bachelor of Nursing you must complete Year 11 and 12 at an Australian School, **or** two years VET study in Australia (at any level) **PLUS** an additional four years of primary or secondary education taught and assessed solely in English in a recognised country (Australia, Canada, New Zealand, Republic of Ireland, South Africa, United Kingdom, USA).

If you are applying for a Bachelor of Laws (including combined degrees) you must complete:

- Year 11 and 12 at an Australian school, or
- Two years of VET study in Australia (at any level) PLUS evidence of completing Year 11 or 12 in a recognised country (Australia, Canada, New Zealand, Republic of Ireland, South Africa, United Kingdom, USA).

If you have not met the above requirement, you may demonstrate your competence in English for Murdoch University by sitting the Written English component of the Special Tertiary Admissions Test (STAT)*, or another test of English approved by the university. For the Bachelor of Nursing and the Bachelor of Laws (including combined degrees), the STAT is not accepted to meet competence in English. You can use IELTS, PTE Academic (Nursing only) or TOEFL iBT. For required scores, check Murdoch's website.

*Restrictions may apply to people under 20 years of age wishing to sit STAT. Check TISC's website.

THE UNIVERSITY OF NOTRE DAME AUSTRALIA

Successful completion of secondary education in Australia will satisfy the requirement.

THE UNIVERSITY OF WESTERN AUSTRALIA

You must achieve a scaled score of at least 50 in one of the Year 12 courses: English ATAR, Literature ATAR or English as an Additional Language/Dialect (EAL/D) ATAR.

CONCESSIONS

a) If you have not met the requirement for this university, The University of Western Australia will concede competence in English to you if you have achieved a moderated numeric school assessment or numeric examination assessment of at least 60 in English ATAR or Literature ATAR. For English as an Additional Language/Dialect

- ATAR, a moderated written school assessment or written exam mark of at least 60 is required.
- b) If you have not met requirement (a) above for The University of Western Australia, but you have achieved an ATAR/Selection Rank above the minimum specified annually by the university, and achieved a scaled score less than 50 in English ATAR, Literature ATAR or English as an Additional Language/Dialect ATAR, then you may demonstrate your competence in English by sitting the Special Tertiary Admissions Test (STAT), or another test of English approved by the university(ies) early in January.

3. THE AUSTRALIAN TERTIARY ADMISSION RANK (ATAR)

The Australian Tertiary Admission Rank is the basis of admission to most university courses. You are ranked in order of merit based on your ATAR.

The ATAR ranges between zero and 99.95. It reports your rank relative to all other WA students of Year 12 school leaving age and considers the number of students with a Tertiary Entrance Aggregate (TEA) as well as the number of people of Year 12 school leaving age in the population of this state. An ATAR of 75.00 indicates that you have an overall rating equal to or better than 75% of the Year 12 school leaving age population in Western Australia.

The ATAR is calculated using scaled scores in ATAR courses.

SCALING

All course results will be scaled to ensure fairness to all students. A scaled score for an ATAR course can only be calculated if a student sits the ATAR course examination for that course. The Average Marks Scaling process is used to scale marks obtained in a course.

CALCULATION OF THE TEA

The ATAR is derived from the Tertiary Entrance Aggregate (TEA). In 2023, the TEA will be calculated by adding your best four scaled scores plus any applicable course-specific bonuses, as detailed below, based on the following rules:

Courses which can be used in the ATAR are listed below.

For all universities you may accumulate scaled scores which contribute to your ATAR over **five** consecutive years, with no

course counting more than once. You may use previous scaled scores back to 2019. No more than two mathematics scaled scores can be used in the calculation of an ATAR.

There are unacceptable course combinations whereby scores in both courses cannot both be used (see explanation under *Unacceptable Course Combinations* below).

A LOTE bonus of 10% of a LOTE scaled score is added to the aggregate of the best four scaled scores, subject to no LOTE scaled score earlier than 2018 being used. If more than one LOTE has been sat, only one (the best) LOTE scaled score can be used as the LOTE bonus. You receive the LOTE bonus irrespective of whether your LOTE course scaled score was counted as one of the best four.

If you study Mathematics Methods ATAR and/or Mathematics Specialist ATAR, a Mathematics bonus of 10% of the scaled score for each of those subjects is added to the aggregate of the best four scaled scores. You receive the Mathematics bonus irrespective of whether these scaled score/s are counted in the best four.

In calculating the scaled score, equal weight is given to the final school mark and the final examination mark, except where courses are taken on a non-school basis (see explanation under *Courses Studied on a Non-school Basis* below). Scaled scores from previous study of WACE courses are on the same scale as scaled scores obtained from study in 2023 and will be used directly in the calculation of an ATAR, if applicable.

The maximum TEA is 430.

TEA TO ATAR

TISC will construct a table to convert your TEA to an ATAR. The table considers the number of students with a TEA and the number of people of Year 12 school leaving age in the state. This table is constructed annually.

PRIOR YEAR ATAR

If you have an ATAR from a previous year, you will be given the benefit of the higher of your previous ATAR and your current ATAR. If you have not previously satisfied the WACE requirement or a university's competence in English requirement, you must satisfy current requirements.

COURSES WHICH ARE USED TO FORM THE ATAR

NOTE: There are two groups of courses: ATAR and General courses. Only ATAR courses can be included in the ATAR, and students must have sat the external ATAR course examination to obtain a scaled score.

Indonesian: Background Language ATAR*
Indonesian: First Language ATAR*
Indonesian: Second Language ATAR*
Integrated Science ATAR
Italian: Background Language ATAR*
Italian: Second Language ATAR*
Japanese: Background Language ATAR*
Japanese: First Language ATAR*
Japanese: Second Language ATAR*
Korean: Background Language ATAR*
Literature ATAR
Malay: Background Speakers ATAR*
Marine and Maritime Studies ATAR
Materials Design and Technology ATAR
Mathematics Applications ATAR
Mathematics Methods ATAR
Mathematics Specialist ATAR
Media Production and Analysis ATAR
Modern Greek ATAR*
Modern History ATAR

Economics ATAR	Music ATAR
Engineering Studies ATAR	Outdoor Education ATAR
English ATAR	Philosophy and Ethics ATAR
English as an Additional Language or Dialect (EALD) ATAR	Physical Education Studies ATAR
Food Science and Technology ATAR	Physics ATAR
French: Background Language ATAR*	Plant Production Systems ATAR
French: Second Language ATAR*	Polish ATAR*
Geography ATAR	Politics and Law ATAR
German: Background Language ATAR*	Psychology ATAR
German: Second Language ATAR*	Religion and Life ATAR
Health Studies ATAR	Spanish ATAR*
Hebrew ATAR*	Vietnamese ATAR*
Human Biology ATAR	Visual Arts ATAR

NOTE:

- 1. Subject also to unacceptable combinations below, no more than two mathematics scaled scores can be used in the calculation of an ATAR.
- 2. There may be some additional interstate language courses* and examinations available in WA in 2023, which may be counted in the ATAR. Contact the School Curriculum and Standards Authority for details of availability.
- 3. * indicates a Language Other Than English (LOTE) course.

UNACCEPTABLE COURSE COMBINATIONS - ATAR COURSES

You cannot use the following course combinations in calculating your ATAR. It may be possible to take both courses but the result in only one may be used to calculate your ATAR.

only one may be used to calculate your ATAR.
Chemistry ATAR with Integrated Science ATAR
English ATAR with English as an Additional Language/Dialect ATAR
English as an Additional Language/Dialect ATAR with Literature ATAR
Mathematics Applications ATAR with Mathematics Specialist ATAR
Physics ATAR with Integrated Science ATAR
Chinese: Background Language ATAR with Chinese: Second Language ATAR
Chinese: Background Language ATAR with Chinese: First Language ATAR
Chinese: Second Language ATAR with Chinese: First Language ATAR
French: Background Language ATAR with French: Second Language ATAR
German: Background Language ATAR with German: Second Language ATAR
Indonesian: Background Language ATAR with Indonesian: First Language ATAR
Indonesian: Background Language ATAR with Indonesian: Second Language ATAR
Indonesian: First Language ATAR with Indonesian: Second Language ATAR
Indonesian: Background Language ATAR with Malay: Background Speakers ATAR
Indonesian: First Language ATAR with Malay: Background Speakers ATAR
Indonesian: Second Language ATAR with Malay: Background Speakers ATAR
Italian: Background Language ATAR with Italian: Second Language ATAR

COURSES STUDIED ON A NON-SCHOOL BASIS

You may use results in courses sat on a non-school basis in the calculation of your ATAR. Your scaled score in courses you sit on a non-school basis will be based on your course examination mark only.

Japanese: Background Language ATAR with Japanese: First Language ATAR

Japanese: Background Language ATAR with Japanese: Second Language ATAR

Japanese: Second Language ATAR with Japanese: First Language ATAR

The School Curriculum and Standards Authority (SCSA) administers non-school candidature. SCSA places restrictions on school leaver students sitting ATAR courses as non-school candidates. If you wish to sit ATAR courses on a non-school

basis contact SCSA, Mason Bird Building, Level 2, 303 Sevenoaks Street, Cannington 6107, phone (08) 9273 6300, www.scsa.wa.edu.au for advice. SCSA has a deadline for enrolling as a non-school candidate.

You will not be able to use results from courses sat on a nonschool basis to meet the WACE requirement.

SELECTION RANKS

For most courses, 2023 Year 12 students will be selected for admission to university in 2024 based on their ATAR.

However, some universities assign students who are eligible for alternative entry pathways a Selection Rank that is higher than their ATAR. For these students, selection into courses at the university concerned is based on this enhanced Selection Rank.

Eligibility for the entry pathways is based on specified criteria. TISC advises students of their eligibility at the time of the Year 12 results/ATAR release in late December, via the Universities Admission Advice Letter (UAAL). The appropriate Selection Rank is automatically applied for offer rounds.

For 2024 admission, Curtin University has the StepUp to Curtin Entry Pathway, ECU has the ECU Access Pathway, Murdoch University has RISE and UWA has the Broadway Alternative Entry Pathway. Notre Dame asks all applicants to submit an Individual Factors form so that adjustments may be granted on an individual basis. For further details about any of these pathways, see the individual university section on TISC's website.

For some university courses Selection Ranks are based on additional criteria as well as the ATAR. The criteria may

include bridging/special course units, interviews, auditions, folio presentations, aptitude tests, fitness requirements, etc. Detailed information is available from the individual universities.

4. PREREQUISITES

Make sure that you satisfy the prerequisites for admission to the university course of your choice. Prerequisites are courses or special requirements that must be successfully completed for entry to particular university courses.

Generally, a scaled score of 50 or more in an ATAR course is required for prerequisite purposes. See individual university course entries which follow for details.

Prerequisites may be satisfied by results from the current year or previous four years.

Murdoch University does not require applicants to have undertaken specific prerequisite courses and instead provides introductory units to enable its students to become skilled in specific areas in which they may be lacking.

COURSE PREREQUISITES

The following list outlines the prerequisite and recommended courses for entry to university courses in 2024. Additional requirements are also outlined.

CURTIN UNIVERSITY

The following list outlines the prerequisite and recommended ATAR courses for entry to Curtin courses in 2024. Additional non-Year 12 requirements are also outlined. To satisfy the prerequisite requirements, a scaled score of 50 or more in the ATAR course(s) specified is required, unless otherwise specified. Note that where 'at least Mathematics Applications ATAR' is specified as a prerequisite, Mathematics Methods ATAR also satisfies the requirement.

- ¹ Biology ATAR, Chemistry ATAR, Earth and Environmental Science ATAR, Human Biology ATAR, Integrated Science ATAR, Physics ATAR or Psychology ATAR satisfies this requirement.
- ² Accreditation by the Actuaries Institute requires applicants to have a minimum ATAR/Selection Rank of 92.00.
- ³ Animal Production Systems ATAR, Applied Information Technology ATAR, Aviation ATAR, Biology ATAR, Chemistry ATAR, Computer Science ATAR, Earth and Environmental Science ATAR, Engineering Studies ATAR, Human Biology ATAR, Integrated Science ATAR, Marine and Maritime Studies ATAR, Physics ATAR, Plant Production Systems ATAR or Psychology ATAR satisfies this requirement.
- ⁴ Animal Production Systems ATAR, Biology ATAR, Chemistry ATAR, Earth and Environmental Science ATAR, Human Biology ATAR, Integrated Science ATAR, Marine and Maritime Studies ATAR, Physics ATAR, Plant Production Systems ATAR or Psychology ATAR satisfies this requirement.

COURSE	PREREQUISITES	DESIRABLE
Actuarial Science	Mathematics Methods ATAR and ATAR/ Selection Rank of 92.00 or equivalent ²	Mathematics Specialist ATAR
Advanced Biomedical Science (Honours)	Chemistry ATAR and Mathematics Methods ATAR	
Bachelor of Advanced Science (Honou	rs)	
Agricultural Science	Mathematics Methods ATAR	Biology ATAR, Chemistry ATAR
Chemistry	Mathematics Methods ATAR and Chemistry ATAR	Mathematics Specialist ATAR, Physics ATAR
Coastal and Marine Science	Mathematics Methods ATAR	One of Biology ATAR, Chemistry ATAR, Marine and Maritime Studies ATAR
Computing	Mathematics Methods ATAR	
Data Science	Mathematics Methods ATAR	Mathematics Specialist ATAR
Earth Sciences	Mathematics Methods ATAR	Chemistry ATAR
Environmental Science	Mathematics Methods ATAR and Chemistry ATAR	Biology ATAR
Financial Mathematics	Mathematics Specialist ATAR	
Industrial and Applied Mathematics	Mathematics Specialist ATAR	
Molecular Genetics	Mathematics Methods ATAR and Chemistry ATAR	Mathematics Specialist ATAR, Biology ATAR
Physics	Mathematics Methods ATAR, Mathematics Specialist ATAR and Physics ATAR	Chemistry ATAR
Agribusiness (Portfolio entry) (Associate Degree)	No prior study in a particular course is required	Mathematics Applications ATAR
Agribusiness	Mathematics Applications ATAR	One science ATAR course ³
Agribusiness (Portfolio entry)	Mathematics Applications ATAR	One science ATAR course ³
Applied Geology	Mathematics Applications ATAR	
Applied Geology (Portfolio Entry)	Mathematics Applications ATAR	
Applied Geology/Environmental Biology (double degree)	Mathematics Applications ATAR and one science ATAR course ³	
Applied Geology/Finance (double degree)	At least Mathematics Applications ATAR	
Architectural Science	No prior study in a particular course is required	Mathematics Applications ATAR, Visual Art ATAR and Physics ATAR
Bachelor of Arts		
Anthropology and Sociology	No prior study in a particular course is required	
Chinese	No prior study in a particular course is required	
Creative Writing	No prior study in a particular course is required	
Digital and Social Media	No prior study in a particular course is required	

COURSE	PREREQUISITES	DESIRABLE
English and Cultural Studies	No prior study in a particular course is required	
Geography	No prior study in a particular course is required	Geography ATAR
History	No prior study in a particular course is required	Modern History ATAR or Ancient History ATAR
International Relations	No prior study in a particular course is required	
Japanese	No prior study in a particular course is required	
Journalism	No prior study in a particular course is required	
Professional Writing and Publishing	No prior study in a particular course is required	
Bachelor of Arts (Portfolio entry)	No prior study in a particular course is required	Geography: Geography ATAR History: Modern History ATAR or Ancient History ATAR
Arts/Commerce (double degree)	No prior study in a particular course is required	
Biomedical Sciences	Mathematics Applications ATAR	
Business Administration (BBA)	No prior study in a particular course is required	
Business Administration (BBA) (Portfolio entry)	No prior study in a particular course is required	
Bachelor of Commerce		
Accounting# Business Information Systems Business Law# Economics Finance# Human Resource Management International Business Logistics and Supply Chain Management Management# Marketing# Property Investment and Development Taxation Tourism and Hospitality The following majors can only be chosen as a part of select double major combinations: Audit Analytics# Financial Planning Depending on which business area you choose, you can select a single or double major. #These majors are also available to students enrolling at the Kalgoorlie campus via fully online mode.	No prior study in a particular course is required	
Commerce (Portfolio entry) Majors offered are the same as standard entry Commerce above. Commerce – Online Accounting Business Law Finance Management	No prior study in a particular course is required No prior study in a particular course is required	
Marketing Taxation Communications	No prior study in a particular course is required	
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COURSE	PREREQUISITES	DESIRABLE
Computer Systems and Networking	Mathematics Applications ATAR	Mathematics Methods ATAR or Mathematics Specialist ATAR
Computer Systems and Networking/ Information Technology (double degree)	Mathematics Applications ATAR	Mathematics Methods ATAR or Mathematics Specialist ATAR
Bachelor of Computing		
Cyber Security	Mathematics Methods ATAR	
Computer Science	Mathematics Methods ATAR	
Software Engineering	Mathematics Applications ATAR	Mathematics Methods ATAR
Construction Management	Mathematics Applications ATAR	Mathematics Methods ATAR or Mathematics Specialist ATAR
Bachelor of Creative Arts		
Fine Art	No prior study in a particular course is required	
Fine Art (Portfolio entry)	No prior study in a particular course is required	
Screen Arts	No prior study in a particular course is required	
Screen Arts (Portfolio entry)	No prior study in a particular course is required	
Theatre Arts	No prior study in a particular course is required	Drama ATAR
Theatre Arts (Portfolio entry)	No prior study in a particular course is required	Drama ATAR
Bachelor of Design		
Advertising and Design	No prior study in a particular course is required	Design ATAR
Advertising and Design (Portfolio Entry)	No prior study in a particular course is required	Design ATAR
Animation and Game Design	No prior study in a particular course is required	Design ATAR
Animation and Game Design (Portfolio Entry)	No prior study in a particular course is required	Design ATAR
Design Innovation and Fabrication	No prior study in a particular course is required	Design ATAR
Design Innovation and Fabrication (Portfolio Entry)	No prior study in a particular course is required	Design ATAR
Digital Experience and Interaction Design	No prior study in a particular course is required	Design ATAR
Digital Experience and Interaction Design (Portfolio Entry)	No prior study in a particular course is required	Design ATAR
Fashion Design	No prior study in a particular course is required	Design ATAR
Fashion Design (Portfolio entry)	No prior study in a particular course is required	Design ATAR
Graphic Design	No prior study in a particular course is required	Design ATAR
Graphic Design (Portfolio entry)	No prior study in a particular course is required	Design ATAR
Photography	No prior study in a particular course is required	Design ATAR
Photography (Portfolio entry)	No prior study in a particular course is required	Design ATAR
Bachelor of Education		
Early Childhood Education	No prior study in a particular course is required	Mathematics Applications ATAR
Primary Education	No prior study in a particular course is required	Mathematics Applications ATAR
Primary Education (Portfolio entry)	No prior study in a particular course is required	Mathematics Applications ATAR
Secondary Education - The Arts Education in Drama	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - The Arts Education in Media and Production Analysis	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - The Arts Education in Visual Arts	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - English Education	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - Humanities and Social Sciences Education in Economics	No prior study in a particular subject is required	Mathematics Applications ATAR

COURSE	PREREQUISITES	DESIRABLE
Secondary Education - Humanities and Social Sciences Education in Geography	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - Humanities and Social Sciences Education in History	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - Humanities & Social Sciences Education in Politics & Law	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - Mathematics Education	Mathematics Methods ATAR	Mathematics Specialist ATAR
Secondary Education - Science Education in Biology	Mathematics Applications ATAR	One Science ATAR course ⁴
Secondary Education - Science Education in Chemistry	Mathematics Applications ATAR and Chemistry ATAR	Physics ATAR and Mathematics Methods ATAR
Secondary Education - Science Education in Health and Physical Education	No prior study in a particular subject is required	Mathematics Applications ATAR
Secondary Education - Science Education in Human Biology	No prior study in a particular course is required	Chemistry ATAR, Mathematics Applications ATAR and Human Biology ATAR or Biology ATAR
Secondary Education - Science Education in Physics	Mathematics Methods ATAR and Physics ATAR	Mathematics Specialist ATAR and Chemistry ATAR
Secondary Education - Science Education in Psychology	No prior study in a particular course is required	Mathematics Applications ATAR and one Science ATAR course ⁴
Educational Studies	No prior study in a particular course is required	At least Mathematics Applications ATAR
 Chemical Civil and Construction Electrical and Computer Engineering Electrical and Electronic Industrial and Systems Engineering Mechanical Mechatronic Metallurgical Mining Software Systems Engineering 	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Engineering/Commerce (double degree)	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Bachelor of Engineering/Bachelor of So	cience (double degree)	
Chemical Engineering/Chemistry (double degree)	Mathematics Methods ATAR and Chemistry ATAR, and at least one of the following courses: Physics ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Chemical Engineering/Extractive Metallurgy (double degree)	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Electrical and Electronic Engineering/Computer Science (double degree)	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Electrical and Electronic Engineering/Data Science (double degree)	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Electrical and Electronic Engineering /Physics (double degree)	Mathematics Methods ATAR and Physics ATAR	Mathematics Specialist ATAR
Mechatronic Engineering/Computer Science (double degree)	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR

COURSE	PREREQUISITES	DESIRABLE
Civil and Construction Engineering/Mining (double degree)	Mathematics Methods ATAR and at least one of the following courses: Physics ATAR, Chemistry ATAR or Engineering Studies ATAR	Mathematics Specialist ATAR
Exercise and Sport Science	No prior study in a particular course is required	Physical Education Studies ATAR, Mathematics Applications ATAR and Human Biology ATAR
Health Promotion	No prior study in a particular course is required	One Science ATAR course ¹
Health Promotion (Portfolio Entry)	No prior study in a particular course is required	One Science ATAR course ¹
Health Promotion/Health and Safety (double degree)	No prior study in a particular course is required	One Science ATAR course ¹
Health Sciences	No prior study in a particular course is required	One Science ATAR course ¹
Health Sciences (Portfolio Entry)	No prior study in a particular course is required. For detailed information about this entry pathway, please visit Portfolio page.	One Science ATAR course ¹
Health, Safety and Environment	No prior study in a particular course is required	One Science ATAR course ¹
Health, Safety and Environment (Portfolio Entry)	No prior study in a particular course is required	One Science ATAR course ¹
Information Technology	Mathematics Applications ATAR	Mathematics Methods ATAR
Information Technology (Portfolio Entry)	Mathematics Applications ATAR	Mathematics Methods ATAR
Innovation Business Information Systems Business Law Economics Finance Human Resource Management Management Marketing Property Investment and Development Taxation Tourism and Hospitality	No prior study in a particular course is required	
Innovation (Portfolio Entry) • Majors offered are the same as standard entry Innovation above	No prior study in a particular course is required	
Interior Architecture (Honours)	No prior study in a particular course is required	
Interior Architecture (Honours) (Portfolio Entry)	No prior study in a particular course is required	
Laboratory Medicine	No prior study in a particular course is required	Mathematics Applications ATAR, Chemistry ATAR, and Human Biology ATAR or Biology ATAR
Law	No prior study in a particular course is required	
Law/Arts (double degree)	No prior study in a particular course is required	
Law/Commerce (double degree)	No prior study in a particular course is required	Mathematics Applications ATAR
Law/Psychology (LLB/BSc) (double degree)	No prior study in a particular course is required	Mathematics Methods ATAR
Bachelor of Science (Medical Radiation	Science)	
Medical Imaging	Physics ATAR and Mathematics Methods ATAR	Mathematics Specialist ATAR
Radiation Therapy	Physics ATAR and Mathematics Methods ATAR	Mathematics Specialist ATAR
Medicine/Surgery	Chemistry ATAR To be eligible to participate in the selection process all applicants are required to undertake the University Clinical Aptitude Test (UCAT) and Casper test. Applicants will be selected for interview based on their UCAT and Casper test scores and predicted ATAR.	One of the following courses: Mathematics Applications ATAR, Mathematics Methods ATAR, Mathematics Specialist ATAR
Multidisciplinary Science	No prior study in a particular course is required	Mathematics Methods ATAR and one Science ATAR course ³

COURSE	PREREQUISITES	DESIRABLE
Multidisciplinary Science (Portfolio Entry)	No prior study in a particular course is required	Mathematics Methods ATAR and one Science ATAR course ³
Nursing	No prior study in a particular course is required	Human Biology ATAR and Integrated Science ATAR
Nutrition and Food Science	One science course from the following list: Biology ATAR, Chemistry ATAR, Human Biology ATAR, Integrated Science ATAR or Physics ATAR	Chemistry ATAR, Mathematics Applications ATAR
Nutrition/Health Promotion (double degree)	One science course from the following list: Biology ATAR, Chemistry ATAR, Human Biology ATAR, Integrated Science ATAR or Physics ATAR	Chemistry ATAR, Mathematics Applications ATAR
Occupational Therapy (Honours)	Physical Education Studies ATAR or one Science ATAR course ¹	Human Biology ATAR, Physics ATAR, at least Mathematics Applications ATAR
Oral Health Therapy	No prior study in a particular course is required	Human Biology ATAR or Biology ATAR
Pharmacy (Honours)	Chemistry ATAR and Mathematics Applications ATAR	Human Biology ATAR or Biology ATAR
Physiotherapy	One science course ¹	Mathematics Applications ATAR, Physical Education Studies ATAR, and Health Studies ATAR
Psychology (BPsych)	No prior study in a particular course is required	Mathematics Applications ATAR, one of the Science courses ¹
Psychology (BPsych) (Portfolio Entry)	No prior study in a particular course is required	Mathematics Applications ATAR, one of the Science courses ¹
Psychology and Human Resource Management (BSc(Psych/HRM))	No prior study in a particular course is required	Mathematics Applications ATAR
Psychology and Human Resource Management and Industrial Relations (BSc(Psych/HRM/IR))	No prior study in a particular course is required	Mathematics Applications ATAR
Psychology/Marketing (BSc/BCom)(double degree)	No prior study in a particular course is required	Mathematics Applications ATAR
Bachelor of Science		
Agriculture Science	Mathematics Applications ATAR	
Biochemistry	Mathematics Applications ATAR and Chemistry ATAR	Mathematics Methods ATAR, Biology ATAR and Human Biology ATAR
Chemistry	Mathematics Applications ATAR and Chemistry ATAR	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR or Biology ATAR
Coastal and Marine Science	Mathematics Applications ATAR	One Science ATAR course ³
Data Science	Mathematics Methods ATAR	Mathematics Specialist ATAR
Environmental Science	Mathematics Applications ATAR	Chemistry ATAR or Biology ATAR
Environmental Science (Portfolio Entry)	Mathematics Applications ATAR	Chemistry ATAR or Biology ATAR
Extractive Metallurgy	Mathematics Applications ATAR	Chemistry ATAR or Physics ATAR
Financial Mathematics	Mathematics Methods ATAR	Mathematics Specialist ATAR
Food Science	Mathematics Applications ATAR	Chemistry ATAR
Industrial and Applied Mathematics	Mathematics Methods ATAR	Mathematics Specialist ATAR
Mining	Mathematics Applications ATAR and Chemistry ATAR or Physics ATAR	
Physics	Mathematics Methods ATAR and Physics ATAR	Chemistry ATAR and Mathematics Specialist ATAR
Bachelor of Science/Bachelor of Arts (double degree)		
Chemistry/Arts (double degree)	Mathematics Applications ATAR and Chemistry ATAR	Mathematics Methods ATAR and Physics ATAR
Coastal and Marine Science/Arts (double degree)	Mathematics Applications ATAR and one Science ATAR course ³	
Data Science/Arts (double degree)	Mathematics Methods ATAR	

COURSE	PREREQUISITES	DESIRABLE
Environmental Biology/Arts (double degree)	Mathematics Applications ATAR and one Science ATAR course ³	
Mathematics/Arts (double degree)	Mathematics Methods ATAR	Mathematics Specialist ATAR
Physics/Arts (double degree)	Mathematics Methods ATAR and Physics ATAR	Mathematics Specialist ATAR and Chemistry ATAR
Bachelor of Science/Bachelor of Comm	erce (double degree)	
Chemistry/Commerce (double degree)	Mathematics Applications ATAR and Chemistry ATAR	Mathematics Methods ATAR and Physics ATAR
Coastal and Marine Science/Commerce (double degree)	Mathematics Applications ATAR and one Science ATAR course ³	
Data Science/Commerce (double degree)	Mathematics Methods ATAR	
Environmental Biology/Commerce (double degree)	Mathematics Applications ATAR and one Science ATAR course ³	
Mathematics/Commerce (double degree)	Mathematics Methods ATAR	Mathematics Specialist ATAR
Physics/Commerce (double degree)	Mathematics Methods ATAR and Physics ATAR	Mathematics Specialist ATAR and Chemistry ATAR
Social Work	No prior study in a particular course is required	
Speech Pathology (Honours)	One science course ¹	Mathematics Applications ATAR
Surveying (Honours)	Mathematics Applications ATAR	Mathematics Methods ATAR
UniReady Enabling Program	No prior study in a particular course is required. Applicants must be over the compulsory school age as defined by the WA School Education Act 1999 in the year of commencement of the course.	
Urban & Regional Planning	No prior study in a particular course is required	

EDITH COWAN UNIVERSITY

The following are the prerequisites which apply for entry to ECU courses (or specific major(s) within a course). To satisfy the prerequisite requirements, a minimum scaled score of 50 or more in the ATAR course is required. Additional non-Year 12 requirements are also outlined.

* indicates the course is highly competitive with limited places and satisfying minimum entry requirements does not guarantee a place in the course.

COURSE	PREREQUISITES	DESIRABLE
Bachelor of Arts	No prior study in a particular course is required	
Bachelor of Arts / Bachelor of Commerce (double degree)	No prior study in a particular course is required	
Bachelor of Arts / Bachelor of Media and Communications (double degree)	No prior study in a particular course is required	
Bachelor of Arts / Bachelor of Science (double degree)		
Data Science	A final school letter grade of C or higher in Mathematics Methods ATAR (Year 11) or equivalent	
Mathematics	Mathematics Methods ATAR or equivalent	
Physics	Physics ATAR and Mathematics Methods ATAR or equivalents	
Diploma in Aviation	No prior study in a particular course is required	
Bachelor of Aviation	No prior study in a particular course is required	
Bachelor of Biomedical Science Data Science	A final school letter grade of C or higher in Mathematics Methods ATAR (Year 11) or equivalent	
Bachelor of Biomedical Science (Bioscience) *	No prior study in a particular course is required	
Bachelor of Commerce	No prior study in a particular course is required	
Bachelor of Commerce (HRM) / Bachelor of Psychology (double degree)	No prior study in a particular course is required	
Bachelor of Computer Science	No prior study in a particular course is required	
Bachelor of Counselling	No prior study in a particular course is required	
Bachelor of Counter Terrorism, Security and Intelligence	No prior study in a particular course is required	
Associate Degree in Criminology and Justice	No prior study in a particular course is required	
Bachelor of Criminology and Justice	No prior study in a particular course is required	
Bachelor of Design	No prior study in a particular course is required	
Bachelor of Education (Early Childhood Studies)	Applicants for pre-service teacher education courses must satisfy non-academic criteria. Applicants' non-academic capabilities will be assessed based on completion of a Non-Academic Requirements for Teacher Entry (NARTE) online questionnaire.	
Bachelor of Education (Primary)	Applicants for pre-service teacher education courses must satisfy non-academic criteria. Applicants' non-academic capabilities will be assessed based on completion of a Non-Academic Requirements for Teacher Entry (NARTE) online questionnaire.	
Bachelor of Education (Secondary)	Applicants for pre-service teacher education courses must satisfy non-academic criteria. Applicants' non-academic capabilities will be assessed based on completion of a Non-Academic Requirements for Teacher Entry (NARTE) online questionnaire. Applicants must also satisfy the prerequisites for specific major(s) as noted below.	
Biological Science Education	Biology ATAR, or Chemistry ATAR, or Earth and E Human Biology ATAR, or Integrated Science ATAI	
Chemistry Education	No prior study in a particular course is required	Chemistry ATAR or equivalent
Design and Technology Education	No prior study in a particular course is required	
Drama Education	No prior study in a particular course is required	
English Education	No prior study in a particular course is required	
Food and Materials Technologies	No prior study in a particular course is required	
Health and Physical Education*	No prior study in a particular course is required	
Home Economics Education	No prior study in a particular course is required	

COURSE	PREREQUISITES	DESIRABLE
Humanities and Social Science Education*	No prior study in a particular course is required	
Mathematics Education	Mathematics Methods ATAR or equivalent	Mathematics Specialist ATAR or equivalent
Music Education	Audition and separate application to ECU	Australian Music Examinations Board (AMEB) Grade V level of performance or equivalent
Physics Education	Physics ATAR or equivalent	
Visual Arts Education	No prior study in a particular course is required	
Bachelor of Engineering Honours		
Civil	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Civil and Environmental	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Computer Systems	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Electrical & Renewable Energy	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Electrical Power	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Electronics & Communications	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Instrumentation Control & Automation	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Mechanical	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Mechatronics	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Petroleum Engineering	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Bachelor of Engineering Hons / Bachelor of Commerce (double degree)	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents. Science majors may have their own prerequisite requirements – check entries under Science.	Physics ATAR or Engineering Studies or equivalent
Bachelor of Engineering Hons (Computer Systems) / Bachelor of Computer Science (double degree)	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents. Science majors may have their own prerequisite requirements – check entries under Science.	Physics ATAR or Engineering Studies or equivalent

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COURSE	PREREQUISITES	DESIRABLE
Bachelor of Engineering Hons (Mechatronics) / Bachelor of Technology (Motorsports) (double degree)	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents. Science majors may have their own prerequisite requirements – check entries under Science.	Physics ATAR or Engineering Studies or equivalent
Bachelor of Engineering Hons / Bachelor of Laws (double degree)	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents. Science majors may have their own prerequisite requirements – check entries under Science.	Physics ATAR or Engineering Studies or equivalent
Bachelor of Engineering Hons / Bachelor of Science (double degree)	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents. Science majors may have their own prerequisite requirements – check entries under Science.	Physics ATAR or Engineering Studies or equivalent
Bachelor of Engineering (Chemical) Honours	Mathematics Methods ATAR and Chemistry ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Bachelor of Engineering Science	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents	Physics ATAR or Engineering Studies or equivalent
Diploma in Environmental Health	No prior study in a particular course is required	
Bachelor of Environmental Science*	No prior study in a particular course is required	
Bachelor of Exercise and Sports Science	No prior study in a particular course is required	
Bachelor of Exercise Science and Rehabilitation	No prior study in a particular course is required	
Bachelor of Global Media and Communication*	No prior study in a particular course is required	
Bachelor of Global Sport Business Management	No prior study in a particular course is required	
Bachelor of Health Science	No prior study in a particular course is required	
Bachelor of Hospitality and Tourism Management	No prior study in a particular course is required	
Bachelor of Information Technology	No prior study in a particular course is required	
Bachelor of Laws	No prior study in a particular course is required	
Bachelor of Laws / Bachelor of Commerce (double degree)	No prior study in a particular course is required	
Bachelor of Laws / Bachelor of Criminology and Justice (double degree)	No prior study in a particular course is required	
Bachelor of Laws / Bachelor of Psychology (double degree)	No prior study in a particular course is required	
Bachelor of Maritime Engineering (Specialisation) Honours	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or Chemistry ATAR or Mathematics Specialist ATAR or equivalents. Science majors may have their own prerequisite requirements – check entries under Science.	Physics ATAR or Engineering Studies or equivalent
Bachelor of Marketing, Advertising and Public Relations	No prior study in a particular course is required	
Bachelor of Media and Communications	No prior study in a particular course is required	
Bachelor of Nursing - Registered Nursing*	No prior study in a particular course is required	Science related course at ATAR or General level
Bachelor of Nursing / Bachelor of Midwifery (double degree) *	No prior study in a particular course is required	
Bachelor of Psychology	No prior study in a particular course is required	

COURSE	PREREQUISITES	DESIRABLE
Bachelor of Psychology and Counselling	No prior study in a particular course is required	
Bachelor of Psychology, Criminology and Justice	No prior study in a particular course is required	
Bachelor of Science (Cyber Security)	No prior study in a particular course is required	
Bachelor of Science (Cybercrime, Security and Intelligence) *	No prior study in a particular course is required	
Bachelor of Science (International Exercise and Sports Science)*	No prior study in a particular course is required	
Bachelor of Science (Occupational Therapy)*	No prior study in a particular course is required	
Bachelor of Science (Paramedical Science)*	No prior study in a particular course is required	
Bachelor of Science	Applicants must satisfy the prerequisites for specific major(s) as noted below.	
Data Science	A final school letter grade of C or higher in Mathematics Methods ATAR (Year 11) or equivalent	
Mathematics	Mathematics Methods ATAR or Mathematics Specialist ATAR or equivalents	
Physics	Physics ATAR and Mathematics Methods ATAR or equivalents	
Bachelor of Science / Bachelor of Commerce (double degree)	Applicants must satisfy the prerequisites for specific major(s) as noted below.	
Data Science	A final school letter grade of C or higher in Mathematics Methods ATAR (Year 11) or equivalent	
Mathematics	Mathematics Methods ATAR or Mathematics Specialist ATAR or equivalents	
Physics	Physics ATAR and Mathematics Methods ATAR or equivalents	
Bachelor of Science (Exercise & Sports Science) / Bachelor of Commerce (Sport Business) (double degree)	No prior study in a particular course is required	
Bachelor of Social Science	No prior study in a particular course is required	
Bachelor of Social Work	No prior study in a particular course is required	
Bachelor of Speech Pathology*	No prior study in a particular course is required	
Associate Degree of Sport, Recreation and Event Management	No prior study in a particular course is required	
Bachelor of Technology (Aeronautical)	No prior study in a particular course is required	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or equivalents
Bachelor of Technology (Engineering)	No prior study in a particular course is required	Mathematics Methods ATAR or equivalent
Bachelor of Technology (Motorsports)	No prior study in a particular course is required	Mathematics Methods ATAR and Physics ATAR or Engineering Studies ATAR or equivalents
University Preparation Course	No prior study in a particular course is required	
Bachelor of Youth Work	No prior study in a particular course is required	

MURDOCH UNIVERSITY

While many universities have prerequisite Year 12 courses for most of their courses, Murdoch University has a flexible degree structure that recognizes that students do not always make up their minds about the career they would like until much later than Year 10. So Murdoch has 'make-up' units available in Chemistry, Mathematics and Physics for students who have not studied, or who have not performed well in, these courses at Year 12 level. We do list some recommended ATAR courses because a strong mathematical or chemistry background is an advantage in any science-based university course. However, they are purely a recommendation and do not affect entry. Note that for entry to all Murdoch's courses you must fulfil the University's requirements on English competence.

COURSE	RECOMMENDED
Bachelor of Arts	
Asian Studies	No specific courses
Community Development	No specific courses
English and Creative Writing	No specific courses
History	No specific courses
Indonesian	No specific courses
International Aid and Development	No specific courses
Japanese	No specific courses
Philosophy	No specific courses
Politics and International Studies	No specific courses
Psychology	No specific courses
Sociology	No specific courses
Sustainable Development	No specific courses
Theatre and Creative Production	No specific courses
Tourism and Events	No specific courses
Bachelor of Business	
Accounting	Mathematics Applications ATAR
Business Law	No specific courses
Entrepreneurship and Innovation	No specific courses
Finance	Mathematics Applications ATAR
Hospitality and Tourism Management	Mathematics Applications ATAR
Human Resource Management	No specific courses
International Business	No specific courses
Management	No specific courses
Marketing	No specific courses
Business/Entrepreneurship and Innovation (combined degree)	No specific courses
Business/Agricultural Science (combined degree)	Mathematics Applications, Chemistry ATAR
Bachelor of Communication	
Global Media and Communication	No specific courses
Journalism	No specific courses
Strategic Communication	No specific courses
Web Communication	No specific courses
Bachelor of Creative Media	
Games Art and Design	Visual Arts ATAR
Graphic Design	Visual Arts ATAR
Photography	No specific courses
Screen Production	No specific courses
Sound	No specific courses
Creative Media/Communication (combined degree)	No specific courses
Bachelor of Criminology	
Crime Science	No specific courses
Criminal Behaviour	No specific courses
Legal Studies (pathway to ATAR 90 Law courses)	No specific courses
White Collar and Corporate Crime	No specific courses
Criminology/Arts (Psychology) (combined degree)	No specific courses
Criminology/Communication (combined degree)	No specific courses

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COURSE	RECOMMENDED
Criminology/Global Security (combined degree)	No specific courses
Criminology/Science (combined degree)	No specific courses
Bachelor of Data Analytics	No specific courses
Bachelor of Education	
Early Childhood and Primary Teaching	No specific courses
Primary Teaching	No specific courses
Primary, 1-10 Health and Physical Education	No specific courses
Bachelor of Education in Secondary Teaching	
Advanced Mathematics	Mathematics Methods ATAR, Mathematics Specialist ATAR
Biology and Environmental Science	Biology ATAR, Mathematics Applications ATAR, Chemistry ATAR
Biology and Human Biology	Human Biology ATAR, Biology ATAR
Earth and Environmental Science	Mathematics Applications ATAR, Chemistry ATAR
English	English ATAR
Geography and Economics (HASS)	Geography ATAR, Economics ATAR
Health & Physical Education	Physical Education Studies ATAR, Human Biology ATAR
History (HASS)	History ATAR
Mathematics	Mathematics Methods ATAR, Mathematics Specialist ATAR
Physical Sciences	Physics ATAR
Politics (HASS)	Politics ATAR
Bachelor of Engineering (Hons)	
Environmental Engineering	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR
Electrical and Renewable Energy Engineering	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR
Industrial Control and Automation	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR
Bachelor of Engineering Technology	
Environmental Engineering	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR
Electrical and Renewable Energy Engineering	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR
Industrial Control and Automation	Mathematics Methods ATAR, Mathematics Specialist ATAR, Physics ATAR
Bachelor of Food Science and Nutrition	No specific courses
Bachelor of Global Security	No specific courses
Cyberspace, Policy and Security	No specific courses
Environmental, Conflict and Security	No specific courses
Politics and International Studies	No specific courses
Terrorism and Counterterrorism	No specific courses
Bachelor of Information Technology and Business	Mathematics Applications ATAR
Bachelor of Information Technology	
Artificial Intelligence and Autonomous Systems	Mathematics Applications ATAR
Business Information Systems	Mathematics Applications ATAR
Computer Science	Mathematics Applications ATAR
Cyber Security and Forensics	Mathematics Applications ATAR
Games Technology	Mathematics Applications ATAR
Internetworking and Network Security Bachelor of Laws	Mathematics Applications ATAR
Law	No specific courses
Law/Arts (combined degree)	No specific courses
Law/Arts (Psychology) (combined degree)	No specific courses
Law/Business (combined degree)	No specific courses
Law/Communication (combined degree)	No specific courses
Law/Criminology (combined degree)	No specific courses

COURSE	RECOMMENDED
Law/Global Security (combined degree)	No specific courses
Law/Information Technology (combined degree)	No specific courses
Law/Science (combined degree)	No specific courses
Law/Science (Psychology) (combined degree)	No specific courses
Sciences	
Agricultural Sciences (BSc)	
Animal Health	Mathematics Methods ATAR, Chemistry ATAR, Biology ATAR
Animal Fleatin Animal Science	Mathematics Methods ATAR, Chemistry ATAR, Biology ATAR Mathematics Methods ATAR, Chemistry ATAR, Biology ATAR
Crop and Pasture Science	Chemistry ATAR, Mathematics Applications ATAR
Veterinary Science	Offernion y ATAIX, Manternance Applications ATAIX
Veterinary Science BSc (Veterinary Biology) which progresses into an integrated DVM (Doctor of Veterinary Medicine)	Mathematics Methods ATAR, Chemistry ATAR, Physics ATAR, Biology ATAR
Environmental and Conservation Science (BSc)	
Conservation and Wildlife Biology	Mathematics Applications ATAR, Chemistry ATAR
Environmental Science	Mathematics Applications ATAR, Chemistry ATAR
Marine Biology	Mathematics Applications ATAR, Chemistry ATAR
Health	
Chiropractic Science & Clinical Chiropractic (BSc+BClinChiro)	Mathematics Applications ATAR, Chemistry ATAR, Physics ATAR, Human Biology ATAR, Biology ATAR
Food Science and Nutrition	Mathematics Application ATAR, Chemistry ATAR, Biology ATAR
Nursing	Mathematics Applications ATAR, Chemistry ATAR, Human Biology ATAR
Psychology (BSc)	Mathematics Methods ATAR
Sport and Exercise Science	Physical Education Studies ATAR, Human Biology ATAR
Sport and Exercise Science/Graduate Diploma Clinical Exercise Physiology	Physical Education Studies ATAR, Human Biology ATAR
Sport and Exercise Science/Science (Psychology) (combined degree)	Mathematics Methods ATAR, Human Biology ATAR, Physical Education studies ATAR.
Medical, Molecular and Forensic Sciences	
Biomedical Science	Mathematics Applications ATAR, Chemistry ATAR, Human Biology ATAR, Biology ATAR
Clinical Laboratory Science	Chemistry ATAR, Mathematics Applications ATAR, Biology or Human Biology ATAR
Forensic Biology and Toxicology	Mathematics Applications ATAR, Chemistry ATAR
Forensic Chemistry	Mathematics Applications ATAR, Chemistry ATAR
Genetics and Molecular Biology	Mathematics Applications ATAR, Chemistry ATAR, Biology ATAR or Human Biology ATAR
Laboratory Medicine	Chemistry ATAR, Mathematics Applications ATAR, Biology or Human Biology ATAR
Bachelor of Science (Mathematical Sciences)	
Mathematics and Statistics	Mathematics Methods ATAR
Bachelor of Science (Physical Sciences)	
Chemistry	Chemistry ATAR
Physics	Physics ATAR
Enabling courses	
OnTrack Enabling course	Completion of Year 11 and 12 with a B or higher in English General or a D or higher in an English ATAR course or Certificate III or higher. Applicants must be over the compulsory school age as defined by the WA School Education Act 1999 in the year of commencement of the course.
OnTrack Sprint (4 week Pre-university program)	ATAR of 60.00-69.95 with a scaled sore of 50 in ATAR English OR an ATAR of 70 or higher with a scaled sore of 45-50 in ATAR English.

THE UNIVERSITY OF NOTRE DAME AUSTRALIA

The following list outlines the desirable subjects for The University of Notre Dame Australia courses (or specific major(s) within a course). However, these are purely a recommendation and do not affect entry. Additional requirements are also outlined.

COURSE	DESIRABLE
ARTS AND SCIENCES	
Bachelor of Arts	
Archaeology	No specific subject recommended
Behavioural Science	Psychology ATAR
English Literature	English ATAR or Literature ATAR
Environmental Management	Earth and Environmental Science ATAR
History	History ATAR subject
Journalism	Media Production and Analysis ATAR
Mathematics	Mathematics ATAR subject
Philosophy	Philosophy and Ethics ATAR
Politics and International Relations	Politics and Law ATAR
Screen Arts	No specific subject recommended
Social Justice	No specific subject recommended
Theology	Religion and Life ATAR
Bachelor of Arts (Architecture)	No specific subject recommended
Bachelor of Arts in Psychology	Psychology ATAR
Bachelor of Arts/Bachelor of Behavioural Science (double degree)	Psychology ATAR / ATAR subject in preferred Notre Dame Bachelor of Arts major discipline area
Bachelor of Arts (Politics and Journalism)	Politics & Law ATAR
Bachelor of Arts (Politics and Journalism)/ Bachelor of Behavioural Science (double degree)	Psychology ATAR / Politics & Law ATAR
Bachelor of Behavioural Science	Psychology ATAR
Bachelor of Communications and Media	Media Production & Analysis ATAR
Bachelor of Communications and Media/Bachelor of Arts (double degree)	Media Production & Analysis / ATAR subject in preferred Notre Dame Bachelor of Arts Major discipline area
Bachelor of Communications and Media/Bachelor of Behavioural Science (double degree)	Media Production & Analysis ATAR / Psychology ATAR
Bachelor of Counselling	Psychology ATAR Additional requirement: Applicants will be requested to submit a personal statement outlining their motivations and demonstrating suitability to study counselling as per accreditation requirements (including self-awareness, capacity to relate to others and an understanding of ethical behaviour).
Bachelor of Science	Any Science-related ATAR subject
Bachelor of Science/Bachelor of Arts (double degree)	Any Science-related ATAR subject / ATAR subject in preferred Notre Dame Bachelor of Arts Major discipline area
Bachelor of Science/Bachelor of Behavioural Science (double degree)	Any Science-related ATAR subject / Psychology ATAR
BUSINESS	
Bachelor of Business Administration	Business Management and Enterprise ATAR and/or Accounting & Finance ATAR
Bachelor of Commerce	Desires Management and Entermine ATAD 1/4 A 1/4 O E
Accounting	Business Management and Enterprise ATAR and/or Accounting & Finance ATAR
Economics	Business Management and Enterprise ATAR and/or Economics ATAR
Finance	Business Management and Enterprise ATAR and/or Accounting & Finance ATAR
Human Resource Management	Business Management and Enterprise ATAR
Management	Business Management and Enterprise ATAR
Marketing	Business Management and Enterprise ATAR
Public Relations	Business Management and Enterprise ATAR
Sport and Recreation Management	Business Management and Enterprise ATAR
Bachelor of Commerce/Bachelor of Arts (double degree) Bachelor of Commerce/Bachelor of Behavioural	Business Management and Enterprise ATAR and/or Accounting & Finance ATAR, / ATAR subject in preferred Notre Dame Bachelor of Arts major discipline area
Science (double degree) Bachelor of Commerce/Bachelor of	Business Management and Enterprise ATAR and/or Accounting & Finance ATAR / Psychology ATAR
Communications and Media (double degree)	Business Management and Enterprise ATAR / Media Production & Analysis ATAR

COURSE	DESIRABLE
Bachelor of Commerce/Bachelor of Science (double degree)	Business Management and Enterprise ATAR and/or Accounting & Finance ATAR / any Science-related ATAR subject
Bachelor of Commerce/Bachelor of Sport and Recreation Management (double degree)	Business Management and Enterprise ATAR / Physical Education Studies ATAR
Bachelor of Human Resource Management	Business Management and Enterprise ATAR
Bachelor of Human Resource Management/Bachelor of Arts (double degree)	Business Management and Enterprise ATAR / ATAR subject in preferred Notre Dame Bachelor of Arts Major discipline area
Bachelor of Human Resource Management/Bachelor of Behavioural Science (double degree)	Business Management and Enterprise ATAR / Psychology ATAR
Bachelor of Marketing and Public Relations	Business Management and Enterprise ATAR
Bachelor of Marketing and Public Relations/Bachelor of Arts (double degree)	Business Management and Enterprise ATAR / ATAR subject in preferred Notre Dame Bachelor of Arts Major discipline area
Bachelor of Marketing and Public Relations/Bachelor of Behavioural Science (double degree)	Business Management and Enterprise ATAR / Psychology ATAR
Bachelor of Marketing and Public Relations/Bachelor of Communications and Media (double degree)	Business Management and Enterprise ATAR / Media Production & Analysis ATAR
Bachelor of Sport and Recreation Management	Business Management and Enterprise ATAR
Bachelor of Sport and Recreation Management/Bachelor of Communications and	Business Management and Enterprise ATAR and/or Media Production & Analysis ATAR
Media (double degree)	
LAW Packalon of Laws	Delities and Levy ATAD
Bachelor of Laws Bachelor of Laws/Bachelor of Arts (double	Politics and Law ATAR Politics and Law ATAR / ATAR subject in preferred Notre Dame Bachelor of Arts Main dissiplies and Law ATAR / ATAR subject in preferred Notre Dame Bachelor of Arts
degree) Bachelor of Laws/Politics and Journalism (double degree)	Major discipline area Politics and Law ATAR
Bachelor of Laws/Bachelor of Behavioural Science (double degree)	Politics and Law ATAR / Psychology ATAR
Bachelor of Laws/Bachelor of Biomedical Science (double degree)	Politics and Law ATAR / Mathematics Applications ATAR, Chemistry ATAR, Human Biology ATAR or Biology ATAR
Bachelor of Laws/Bachelor of Commerce (double degree)	Politics and Law ATAR / ATAR subject in preferred Notre Dame Bachelor of Commerce Major discipline area
Bachelor of Laws/Bachelor of Communications and Media (double degree)	Politics and Law ATAR / Media Production & Analysis ATAR
Bachelor of Laws/Bachelor of Human Resource Management (double degree)	Politics and Law ATAR / Business Management and Enterprise ATAR
Bachelor of Laws/Bachelor of Marketing and Public Relations (double degree) Bachelor of Laws/Bachelor of Philosophy (double	Politics and Law ATAR / Business Management and Enterprise ATAR
degree) Bachelor of Laws/Bachelor of Science (double	Politics and Law ATAR / Business Management and Enterprise ATAR
degree)	Politics and Law ATAR / Business Management and Enterprise ATAR
Bachelor of Laws (Graduate Entry) Bachelor of Laws/ Bachelor of Philosophy,	NO ADMISSION TO SCHOOL LEAVERS Politics and Law ATAR / Philosophy and Ethics ATAR
Politics and Economics NURSING	1 Ondos and Law ATAIN / I Illiosophy and Ethics ATAIN
	Human Riology ATAR and/or Mathematics Applications ATAR
Bachelor of Nursing	Human Biology ATAR and/or Mathematics Applications ATAR
HEALTH SCIENCES Bachelor of Biomedical Science	Mathematics Applications ATAR, or Chemistry ATAR, or Human Biology ATAR, or
Bachelor of Biomedical Science/Bachelor of Commerce (double degree)	Biology ATAR Mathematics Applications ATAR, or Chemistry ATAR, or Human Biology ATAR, or Biology ATAR / ATAR subject in preferred Notre Dame Bachelor of Commerce Major discipline area
Bachelor of Biomedical Science/Bachelor of Health Promotion (double degree)	Mathematics Applications ATAR, or Chemistry ATAR, or Human Biology ATAR, or Biology ATAR
Bachelor of Exercise and Sport Science	Physical Education Studies ATAR and/or Human Biology ATAR
Bachelor of Health and Physical Education (Primary)	Physical Education Studies ATAR and/or Human Biology ATAR
Bachelor of Health and Physical Education (Secondary)	Physical Education Studies ATAR and/or Human Biology ATAR
Bachelor of Health Promotion	Human Biology ATAR and/or Business Management and Enterprise ATAR Physical Education Studies ATAR, or Outdoor Education ATAR and/or Human
Bachelor of Outdoor Recreation PHYSIOTHERAPY	Biology ATAR
FITTOIUTHERAFT	

COURSE	DESIRABLE
Bachelor of Physiotherapy	Recommended to be a competitive candidate: Mathematics Specialist or Methods ATAR, Human Biology ATAR, Physics ATAR or Chemistry ATAR
	Desirable: Biology ATAR, Physical Education Studies ATAR or Mathematics Applications ATAR
Bachelor of Physiotherapy/Bachelor of Exercise	Recommended to be a competitive candidate: Mathematics Specialist or Methods ATAR, Human Biology ATAR, Physics ATAR or Chemistry ATAR
and Sport Science (double degree)	Desirable: Biology ATAR, Physical Education Studies ATAR or Mathematics Applications ATAR
EDUCATION	
Bachelor of Education (Early Learning)	No specific subject recommended
Bachelor of Education (Early Learning)/Bachelor of Arts (double degree)	No specific subject recommended
Bachelor of Education (Early Learning)/Bachelor of Behavioural Science (double degree)	No specific subject recommended
Bachelor of Education (Early Learning)/Bachelor of Science (double degree)	No specific subject recommended
Bachelor of Education (Primary) ¹	No specific subject recommended
Bachelor of Education (Primary)/Bachelor of Arts (double degree)	No specific subject recommended / ATAR subject in preferred Notre Dame Bachelor of Arts Major discipline area
Bachelor of Education (Primary)/Bachelor of Behavioural Science (double degree)	No specific subject recommended / Psychology ATAR
Bachelor of Education (Primary)/Bachelor of Science (double degree)	No specific subject recommended / Psychology ATAR
Bachelor of Education (Secondary)	Mathematics ATAR subject and/or Science ATAR subject and/or Humanities ATAR subject
Bachelor of Education (Secondary)/Bachelor of Arts (double degree)	Mathematics ATAR subject and/or Science ATAR subject and/or Humanities ATAR subject / ATAR subject in preferred Notre Dame Bachelor of Arts Major discipline area
Bachelor of Education (Secondary)/Bachelor of Behavioural Science (double degree)	Mathematics ATAR subject and/or Science ATAR subject and/or Humanities ATAR subject / Psychology ATAR
Bachelor of Education (Secondary)/Bachelor of Science (double degree)	Mathematics ATAR subject and/or Science ATAR subject and/or Humanities ATAR subject
PHILOSOPHY AND THEOLOGY	
Bachelor of Philosophy	Philosophy and Ethics ATAR
Bachelor of Philosophy/Bachelor of Theology (double degree)	Philosophy and Ethics ATAR
Bachelor of Theology	Religion and Life ATAR and/or Philosophy and Ethics ATAR
Diploma of Theology	Religion and Life ATAR and/or Philosophy and Ethics ATAR
Bachelor of Philosophy, Politics and Economics	Philosophy and Ethics ATAR
ENABLING PROGRAM	
Tertiary Pathway Program	No prior study in a particular course is required
UniPath Program	No prior study in a particular course is required

THE UNIVERSITY OF WESTERN AUSTRALIA

The following list outlines the prerequisite and recommended ATAR courses for entry to UWA courses in 2024. To meet the prerequisite requirements, you'll need to achieve a scaled score of 50 or more in the ATAR course/s. Recommended ATAR courses provide valuable background that will assist you during your studies but do not affect selection into the course.

UWA believes that completing your ATAR studies is the best preparation for successful University study. However, if you don't have the required prerequisite ATAR courses or equivalent for your chosen major, you could still get an offer as long as you complete bridging units in the first year of your UWA course.

COURSE	PREREQUISITES	RECOMMENDED	
ARCHITECTURE, DESIGN AND PLA	ANNING		
Bachelor of Environmental Design			
Architecture (Extended Major)	No previous study in a particular course is required		
Environmental Geography and Planning	No previous study in a particular course is required		
Landscape Architecture	No previous study in a particular course is required		
Bachelor of Philosophy (Honours)			
Refer to your chosen major/s for prere	quisites and recommended subjects		
COMBINED BACHELOR'S AND MAS	STER'S DEGREES		
Bachelor of Environmental Design (Landscape Architecture) and Master of Landscape Architecture *Subject to final approval by Academic Council	Refer to your chosen majors for prerequisites and recommended subjects.		
ASSURED PATHWAYS			
Master of Architecture via Bachelor of Environmental Design or Bachelor of Philosophy (Honours)	Refer to your chosen majors for prerequisites and re requires completion of the bachelor's degree with a 60%		
BUSINESS AND COMMERCE			
Bachelor of Agribusiness			
Agribusiness and Agricultural Science (Extended Major)	Mathematics Methods ATAR or Mathematics Applie taken in the first year. Students without ATAR Mathemathematics units.		
Bachelor of Arts			
Communication and Media Studies	No previous study in a particular course is required		
Work and Employment Relations	No previous study in a particular course is required		
Bachelor of Business			
Business Management	No previous study in a particular course is required		
Enterprise and Innovation	No previous study in a particular course is required	Mathematics Methods ATAR	
Global Business	No previous study in a particular course is required	Mathematics Methods ATAR	
Bachelor of Commerce	14 d d d d d d d d d d d d d d d d d d d		
Accounting	Mathematics Applications ATAR and a mathematics without ATAR Mathematics will take two first-year mathematics.	nathematics units.	
Business Analytics	No previous study in a particular course is required		
Business Law	No previous study in a particular course is required		
Economics	Mathematics Applications ATAR and a mathematics without ATAR Mathematics will take two first-year mathematics.	nathematics units.	
Finance	Mathematics Applications ATAR and a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units.		
Human Resource Management	No previous study in a particular course is required		
Management	No previous study in a particular course is required		
Marketing	Mathematics Applications ATAR and a mathematics without ATAR Mathematics will take two first-year mathematics.		
Bachelor of Economics	Bachelor of Economics		
Financial Economics (Extended Major)	Mathematics Applications ATAR and a mathematics without ATAR Mathematics will take two first-year mathematics.		
Professional Economics (Extended Major)	Mathematics Applications ATAR and a mathematics without ATAR Mathematics will take two first-year mathematics.		
Bachelor of Philosophy, Politics and Economics			
Philosophy, Politics and Economics (Extended Major) No previous study in a particular course is required			
Bachelor of Philosophy (Honours)			
Refer to your chosen majors for prerequisites and recommended subjects			

COURSE	PREREQUISITES	RECOMMENDED
COMBINED BACHELOR'S DEGREES		
Bachelor of Agricultural Science and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	ets.
Bachelor of Economics and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	ets.
Bachelor of Engineering (Honours) and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	cts.
Bachelor of Environmental Science and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	cts.
Bachelor of Human Rights and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	cts.
Bachelor of Modern Languages and Bachelor of Business	Refer to your chosen majors for prerequisites and recommended subject	ets.
Bachelor of Philosophy, Politics and Economics and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	xts.
Bachelor of Psychology and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	ets.
COMBINED BACHELOR'S AND MAS	STER'S DEGREES	
Bachelor of Economics and Master of Economics	Refer to your chosen majors for prerequisites and recommended subject	ets.
DATA AND COMPUTER SCIENCE		
Bachelor of Advanced Computer Sc	ience (Honours)	
Artificial Intelligence	Mathematics Methods ATAR	
Computing and Data Science	Mathematics Methods ATAR	
International Cybersecurity	Mathematics Methods ATAR	
Bachelor of Science		
Computer Science	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-years.	
Cybersecurity	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-y	
Data Science	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-y	
Bachelor of Philosophy (Honours)		
Refer to your chosen major/s for prere	quisites and recommended subjects	
EDUCATION		
*Subject to final approval by Academic Cou	ncil	
Primary Education	Applicants must submit a satisfactory personal statement.	
COMBINED BACHELOR'S AND MAS		
Teaching (Secondary)	Refer to your chosen major/s for further prerequisites and recommended applicants must submit a satisfactory personal statement.	d subjects. In addition,
ASSURED PATHWAYS	Defeate your choose major for any district of the state o	to Note :
Master of Teaching (Primary) via a range of Bachelor's degrees	Refer to your chosen majors for prerequisites and recommended subject requires completion of the bachelor's degree relevant to one or more least Primary school curriculum with a UWA weighted average mark of at least satisfactory personal statement.	arning areas in the
Master of Teaching (Secondary) via a range of Bachelor's degrees	Refer to your chosen majors for prerequisites and recommended subject requires completion of the bachelor's degree relevant to one or more least Secondary school curriculum with a UWA weighted average mark of at I satisfactory personal statement.	arning areas in the
ENGINEERING		
Bachelor of Engineering (Honours)		
Automation and Robotics Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subj Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subje specified bridging units in your first year.	ects you'll need to take
Biomedical Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subjections Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subjectified bridging units in your first year.	

COURSE	PREREQUISITES	RECOMMENDED
Chemical Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subjects: Mathematics Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subjects you'll need to take specified bridging units in your first year.	
Civil Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subjects: Mathematics Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subjects you'll need to take specified bridging units in your first year.	
Electrical and Electronic Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subjects: Mathematics Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subjects you'll need to take specified bridging units in your first year.	
Environmental Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subjects: Mathematics Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subjects you'll need to take specified bridging units in your first year.	
Mechanical Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subspecialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subspecified bridging units in your first year.	
Mining Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subspecialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subspecified bridging units in your first year.	
Software Engineering (Extended Major)	Mathematics Methods ATAR and at least one of the following three subjects: Mathematics Specialist ATAR, Chemistry ATAR or Physics ATAR. Note: All four subjects are recommended. If you don't have all four subjects you'll need to take specified bridging units in your first year.	
COMBINED BACHELOR'S DEGREES	S	
Bachelor of Engineering (Honours) and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subjects.	
Bachelor of Engineering (Honours) and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subjects.	
Bachelor of Engineering (Honours) and Bachelor of Modern Languages	Refer to your chosen majors for prerequisites and recommended subjects.	
Bachelor of Engineering (Honours) and Bachelor of Philosophy (Honours)	Refer to your chosen majors for prerequisites and recommended subjects.	
Bachelor of Engineering (Honours) and Bachelor of Science	Refer to your chosen majors for prerequisites and recommended subjects.	
HEALTH AND BIOMEDICAL SCIENCE	ES	
Bachelor of Biomedical Science		
Aboriginal Health and Wellbeing	Mathematics Applications ATAR or a mathematics unit taken in the firs	t year.
Anatomy and Human Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-	
Biochemistry and Molecular Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	Biology ATAR
Exercise and Health	Mathematics Applications ATAR or a mathematics unit taken in the first year.	Mathematics Methods ATAR
Genetics	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	
Humanities in Health and Medicine	Mathematics Applications ATAR or a mathematics unit taken in the first year.	Mathematics Methods ATAR
Microbiology and Immunology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	Biology ATAR or Human Biology ATAR
Neuroscience	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	Biology ATAR or Human Biology ATAR

COURSE	PREREQUISITES	RECOMMENDED	
Pathology and Laboratory Medicine	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year. Human Biology ATAR or Biology ATAR or a human biology or biology year.	year mathematics units.	
Pharmacology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year. Human Biology ATAR or Biology ATAR or a human biology or biology unit taken in the first year.		
Physiology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit take in the first year. Students without ATAR Mathematics will take two first-year mathematics units Chemistry ATAR or a chemistry unit taken in the first year.		
Public Health	Mathematics Applications ATAR or a mathematics unit taken in the firs	t year.	
Bachelor of Biomedicine (Specialise	ed)		
Integrated Dental Sciences (Extended Major) *Only available via Doctor of Dental Medicine Assured Pathway	Mathematics Applications ATAR OR a mathematics unit taken in the fir Chemistry ATAR OR a chemistry unit taken in the first year.	st year.	
Integrated Medical Sciences and Clinical Practice (Extended Major) *Only available via Doctor of Medicine Assured Pathway	Mathematics Applications ATAR OR a mathematics unit taken in the fir Chemistry ATAR OR a chemistry unit taken in the first year.	st year.	
Medical Science (Extended Major)	Mathematics Applications ATAR OR a mathematics unit taken in the fir Chemistry ATAR OR a chemistry unit taken in the first year.	rst year.	
Podiatric Health and Medical Sciences (Extended Major)	Mathematics Applications ATAR OR a mathematics unit taken in the fir Chemistry ATAR OR a chemistry unit taken in the first year.	rst year.	
Bachelor of Human Sciences			
Human Sciences (Anatomy and Physiology) (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year.		
Human Sciences and Data Analytics (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.		
Human Sciences and Neuroscience (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.		
Bachelor of Molecular Sciences			
Biochemistry of Nutrition (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year.		
Molecular Life Sciences (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year.		
Bachelor of Science			
Anatomy and Human Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-		
Biochemistry and Molecular Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	Biology ATAR or Human Biology ATAR	
Exercise and Health	Mathematics Applications ATAR or a mathematics unit taken in the first year.	Mathematics Methods ATAR	
Genetics	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year.		
Microbiology and Immunology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	Biology ATAR or Human Biology ATAR	
Neuroscience	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.	Biology ATAR or Human Biology ATAR	

COURSE	PREREQUISITES	RECOMMENDED
Physiology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit taken in the first year.	
Sport Science	No previous study in a particular course is required	Mathematics Applications ATAR
Bachelor of Molecular Sciences		
Biochemistry of Nutrition (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit taken in the first year.	-year mathematics units.
Molecular Life Sciences (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit taken in the first year.	
Bachelor of Social Work (Honours) *Subject to final approval by Academic Cou	ıncil	
Social Work (Extended Major)	No previous study in a particular course is required	
Bachelor of Sport and Exercise Scient	ences	
Sport Science, Exercise & Health (Extended Major)	Mathematics Applications ATAR or a mathematics unit taken in the first year.	Mathematics Methods ATAR
Bachelor of Philosophy (Honours)		
Refer to your chosen major/s for prere	quisites and recommended subjects	
ASSURED PATHWAYS		
Doctor of Dental Medicine via Bachelor of Biomedicine (Specialised) Integrated Dental Sciences	Prerequisites from your major, UCAT ANZ, and interview. Note progrescompletion of the bachelor's degree with a UWA GPA of 5.5.	ssion requires
Doctor of Medicine via Bachelor of Biomedicine (Specialised) Integrated Medical Sciences and Clinical Practice	Prerequisites from your major, UCAT ANZ, and interview. Note progrescompletion of the bachelor's degree with a UWA GPA of 5.5.	ssion requires
Doctor of Podiatric Medicine	Refer to your chosen majors for prerequisites and recommended subject requires completion of the bachelor's degree with a UWA GPA of 5.0 a units.	
Master of Pharmacy	Refer to your chosen majors for prerequisites and recommended subject requires completion of the bachelor's degree with a UWA GPA of 5.0 apprerequisite units.	
Master of Public Health	Refer to your chosen majors for prerequisites and recommended subjectives completion of the bachelor's degree with a UWA Weighted Av	
COMBINED BACHELOR'S AND MAS	STER'S DEGREES	
Bachelor of Human Sciences and Master of Bioinformatics	Refer to your chosen majors for prerequisites and recommended subje	ects.
Bachelor of Molecular Sciences and Master of Biomedical Science	Refer to your chosen majors for prerequisites and recommended subje	ects.
Bachelor of Molecular Sciences and Master of Bioinformatics	Refer to your chosen majors for prerequisites and recommended subje	ects.
Bachelor of Molecular Sciences and Master of Biotechnology	Refer to your chosen majors for prerequisites and recommended subje	ects.
Bachelor of Sport and Exercise Sciences and Master of Clinical Exercise Physiology	Refer to your chosen majors for prerequisites and recommended subje	
Bachelor of Sport and Exercise Sciences and Master of Public Health	Refer to your chosen majors for prerequisites and recommended subje	ects.
Bachelor of Sport and Exercise Sciences and Master of Applied Human Performance Science	Refer to your chosen majors for prerequisites and recommended subjections	ects.
HUMANITIES AND SOCIAL SCIENCE	ES	
Bachelor of Arts		
Anthropology	No previous study in a particular course is required	
Applied Human Geography	No previous study in a particular course is required	
Archaeology	No previous study in a particular course is required	
Asian Studies	No previous study in a particular course is required	
Chinese Studies	No previous study in a particular course is required	
Classics and Ancient History	No previous study in a particular course is required	
Communication and Media Studies	No previous study in a particular course is required	

COURSE	PREREQUISITES	RECOMMENDED
Criminology	No previous study in a particular course is required	
English and Literary Studies	No previous study in a particular course is required	
French Studies	No previous study in a particular course is required	
Gender Studies	No previous study in a particular course is required	
German Studies	No previous study in a particular course is required	
History	No previous study in a particular course is required	
History of Art	No previous study in a particular course is required	
Indigenous Knowledge, History and Heritage	No previous study in a particular course is required	
Indonesian Studies	No previous study in a particular course is required	
Italian Studies	No previous study in a particular course is required	
Japanese Studies	No previous study in a particular course is required	
Korean Studies	No previous study in a particular course is required	
Law and Society	No previous study in a particular course is required	
Linguistics	No previous study in a particular course is required	
Philosophy	No previous study in a particular course is required	
Political Science and International Relations	No previous study in a particular course is required	
Psychological and Behavioural Sciences	No previous study in a particular course is required	
Science and Technology in Society	No previous study in a particular course is required	
Spanish Studies	No previous study in a particular course is required	
Work and Employment Relations	No previous study in a particular course is required	
Bachelor of Biomedical Science		
Aboriginal Health and Wellbeing	Mathematics Applications ATAR or a mathematics unit taken in the firs	st vear.
Humanities in Health and Medicine	Mathematics Applications ATAR or a mathematics unit taken in the first year.	Mathematics Methods ATAR
Bachelor of Human Rights		
Human Rights (Extended Major)	No previous study in a particular course is required	
Bachelor of International Relations		
International Relations (Extended Major)	No previous study in a particular course is required	
Bachelor of Modern Languages		
Chinese Studies	No previous study in a particular course is required	
French Studies	No previous study in a particular course is required	
German Studies	No previous study in a particular course is required	
Indonesian Studies	No previous study in a particular course is required	
Italian Studies	No previous study in a particular course is required	
Japanese Studies	No previous study in a particular course is required	
Spanish Studies	No previous study in a particular course is required	
Bachelor of Philosophy, Politics and		
	ended Major) No previous study in a particular course is required	
Bachelor of Philosophy (Honours)	ended major) 140 previous study in a particular course is required	
Refer to your chosen major/s for prere	equicites and recommended subjects	
Bachelor of Social and Environmen *Subject to final approval by Academic Co.	tal Sustainability	
Social and Environmental Sustainability	No previous study in a particular course is required	
COMBINED BACHELOR'S DEGREE	S	
Bachelor of Agricultural Science and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subje	ects
Bachelor of Engineering (Honours) and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subje	ects
Bachelor of Engineering (Honours) and Bachelor of Modern Languages	Refer to your chosen majors for prerequisites and recommended subje	ects
Bachelor of Engineering (Honours) and Bachelor of Philosophy (Honours)	Refer to your chosen majors for prerequisites and recommended subje	ects

COURSE	PREREQUISITES	RECOMMENDED
Bachelor of Environmental Science	Refer to your chosen majors for prerequisites and recommended subject	nte .
and Bachelor of Arts	Telef to your chosen majors for prerequisites and recommended subject	, io
Bachelor of Human Rights and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subject	ets
Bachelor of Human Rights and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	cts
Bachelor of Modern Languages and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subject	ets
Bachelor of Modern Languages and Bachelor of Biomedical Science	Refer to your chosen majors for prerequisites and recommended subject	ots
Bachelor of Modern Languages and Bachelor of Business	Refer to your chosen majors for prerequisites and recommended subject	ots
Bachelor of Modern Languages and Bachelor of Science	Refer to your chosen majors for prerequisites and recommended subject	ets
Bachelor of Philosophy (Honours) and Bachelor of Modern Languages	Refer to your chosen majors for prerequisites and recommended subject	ots
Bachelor of Philosophy, Politics and Economics and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subject	ots
Bachelor of Philosophy, Politics and Economics and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subject	ots
Bachelor of Psychology and Bachelor of Arts	Refer to your chosen majors for prerequisites and recommended subject	cts
ASSURED PATHWAYS		
Master of Translation Studies via Bachelor of Arts or Bachelor of Philosophy (Honours)	Refer to your chosen majors for prerequisites and recommended subject requires completion of the bachelor's degree with a UWA Weighted Ave the Level 3 units of a relevant Language major.	
LAW		
Bachelor of Arts		
Criminology	No previous study in a particular course is required	
Law and Society	No previous study in a particular course is required	
Bachelor of Commerce		
Business Law Bachelor of Criminology and Crimin	No previous study in a particular course is required	
Criminology and Criminal Justice (Extended Major)	No previous study in a particular course is required	
Bachelor of Philosophy (Honours)		
Refer to your chosen major/s for prere	quisites and recommended subjects	
ASSURED PATHWAYS		
Juris Doctor (Law) via a wide range of Bachelor's degrees	Refer to your chosen majors for prerequisites and recommended subject requires completion of the bachelor's degree, with a UWA Grade Point A	
MUSIC AND FINE ARTS		
Bachelor of Arts		
Fine Arts	No previous study in a particular course is required	
History of Arts	No previous study in a particular course is required	
Music: Electronic Music & Sound Design	No previous study in a particular course is required	
Music: General Studies	A practical requirement equivalent of AMEB Grade 5, demonstrated by is also required for applicants for composition.	·
Music: Music Studies	A practical requirement equivalent of AMEB Grade 5, demonstrated by required if taken as a second major) and a background in music theory. required for applicants for composition.	
Bachelor of Music		
Music (Extended Major)	Performance/Musicology/Studio Teaching streams: A practical requirem Grade 7 (demonstrated by an audition) and a strong background in musicomposition stream: A practical requirement equivalent of AMEB Grade audition) and a background in music theory and a portfolio. Creative Music Technology stream: A practical requirement equival (demonstrated by an audition) and a background in music theory and a	sic theory. e 5 (demonstrated by an ent of AMEB Grade 4
Bachelor of Philosophy (Honours)		

PREREQUISITES	RECOMMENDED
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taken in the first year. Students without ATAR Mathematics will take tw mathematics units.	
Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units.	Chemistry ATAR
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COURSE	PREREQUISITES	RECOMMENDED	
Bachelor of Environmental Science and Bachelor of Commerce	Refer to your chosen majors for prerequisites and recommended subje	ects	
Bachelor of Environmental Science and Bachelor of Science	Refer to your chosen majors for prerequisites and recommended subjects		
Bachelor of Modern Languages	Refer to your chosen majors for prerequisites and recommended subjects		
and Bachelor of Science COMBINED BACHELOR'S AND MAS			
Bachelor of Agribusiness and Master of Agricultural Economics	Refer to your chosen majors for prerequisites and recommended subje	ects.	
Bachelor of Agricultural Science and Master of Agricultural Science	Refer to your chosen majors for prerequisites and recommended subje	ects.	
Bachelor of Environmental Science and Master of Environmental Science	Refer to your chosen majors for prerequisites and recommended subjections	ects.	
BIOLOGY AND CHEMISTRY			
Bachelor of Biomedical Science			
Anatomy and Human Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first	a mathematics unit taken year mathematics units.	
Biochemistry and Molecular Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year	Biology ATAR or Human Biology ATAR	
Genetics	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit taken in the first year.		
Bachelor of Biological Science			
Biodiversity and Evolution (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.		
Plant Biology (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.		
Wildlife Conservation (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units.		
Bachelor of Earth Sciences			
Geochemistry (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit in the first year.		
Bachelor of Molecular Sciences			
Biochemistry of Nutrition (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit taken in the first year.	a mathematics unit taken year mathematics units.	
Molecular Life Sciences (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit taken in the first year.		
Bachelor of Science			
Botany	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units.	Chemistry ATAR	
Chemistry	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units. Chemistry ATAR or a chemistry unit in the first year.	Mathematics Specialist ATAR	
Conservation Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units.	Chemistry ATAR	
Genetics	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first Chemistry ATAR or a chemistry unit taken in the first year.	a mathematics unit taken -year mathematics units.	

COURSE	PREREQUISITES	RECOMMENDED
Marine Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year	
Zoology	Mathematics Methods ATAR OR Mathematics Applications ATAR with a mathematics unit taken in the first year. Students without ATAR Mathematics will take two first-year mathematics units.	Chemistry ATAR
Bachelor of Philosophy (Honours)		
Refer to your chosen major/s for prere	·	
COMBINED BACHELOR'S AND MA	STER'S DEGREES	
Bachelor of Biological Science (Wildlife Conservation) and Master of Biological Science	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Biological Science and Master of Biotechnology	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Molecular Sciences and Master of Bioinformatics	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Molecular Sciences and Master of Biotechnology	Refer to your chosen majors for prerequisites and recommended subje	cts.
EARTH AND OCEAN		
Bachelor of Earth Sciences		
Geochemistry (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit in the first year.	
Integrated Earth and Marine Science (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-	
Bachelor of Geographical and Spat	ial Science	
Geographical and Spatial Science (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a taken in the first year. Students without ATAR Mathematics will take tw mathematics units. Chemistry ATAR OR a chemistry unit taken in the first year	
Bachelor of Marine Science		
Marine Science (Extended Major)	Mathematics Methods ATAR or Mathematics Applications ATAR with a taken in the first year. Students without ATAR Mathematics will take tw mathematics units. Chemistry ATAR OR a chemistry unit taken in the first year	
Bachelor of Science		
Geographical Sciences	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-	
Geology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-	mathematics unit taker year mathematics units
Marine and Coastal Processes	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-	
Marine Biology	Mathematics Methods ATAR or Mathematics Applications ATAR with a in the first year. Students without ATAR Mathematics will take two first-Chemistry ATAR or a chemistry unit taken in the first year	
Bachelor of Philosophy (Honours)		
Refer to your chosen major/s for prere	·	
COMBINED BACHELOR'S AND MA	STER'S DEGREES	
Bachelor of Earth Sciences and Master of Geoscience	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Earth Sciences and Master of Geoscience	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Earth Sciences and Master of Oceanography	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Marine Science and Master of Environmental Science	Refer to your chosen majors for prerequisites and recommended subje	cts.
Bachelor of Marine Science and Master of Marine Biology	Refer to your chosen majors for prerequisites and recommended subje	cts.

COURSE	PREREQUISITE	S	RECOMMENDED
Bachelor of Mathematics			
Mathematics	Mathematics Spec	cialist ATAR and Mathematics Methods ATAR	
Bachelor of Science			
Mathematics & Statistics		cialist ATAR or Mathematics Methods ATAR with natics unit in the first year.	an Mathematics Specialist ATAR
Physics		cialist ATAR or Mathematics Methods ATAR with taken in the first year.	a
Bachelor of Philosophy (Honours)			
Refer to your chosen major/s for prere	quisites and recom	mended subjects	
COMBINED BACHELOR'S DEGREE	S		
Bachelor of Science (Frontier Physics) and Master of Physics	•	cialist ATAR or Mathematics Methods ATAR with taken in the first year.	a
PSYCHOLOGY			
Bachelor of Arts			
Psychological & Behavioural Sciences	No previous stud	dy in a particular course is required	
Bachelor of Science			
Psychological & Behavioural Sciences	No previous stud	dy in a particular course is required	
Bachelor of Philosophy (Honours)			
Refer to your chosen major/s for prere	quisites and recom	mended subjects	
Bachelor of Psychology			
Psychology (Extended Major)	No previous study	in a particular course is required	Mathematics Methods ATAR
COMBINED BACHELOR'S DEGREES			
Bachelor of Psychology and Bachel	or of Arts	Refer to your chosen majors for prerequisites an	d recommended subjects

Bachelor of Psychology and Bachelor of Commerce Refer to your chosen majors for prerequisites and recommended subjects

ADDRESSES

CURTIN UNIVERSITY

CURTIN PERTH CAMPUS Kent Street

BENTLEY WA 6102

GPO Box U1987 PERTH WA 6845

Telephone: (08) 9266 7805 Web: www.curtin.edu.au Email: admissions@curtin.edu.au KALGOORLIE CAMPUS For mining courses:

Western Australian School of Mines (WASM)

Egan Street

KALGOORLIE WA 6430 Telephone: 1800 688 377 Web: www.wasm.curtin.edu.au COUNTRY CENTRES

Limited assistance will be available at country centres listed below, please

contact 1800 469 164.

Albany Kalgoorlie

EDITH COWAN UNIVERSITY

270 Joondalup Drive JOONDALUP WA 6027 Telephone: 134 328 Overseas: (61 8) 6304 0000

Email: futurestudy@ecu.edu.au
Web: www.ecu.getreadv.com.au/

Including Joondalup, Mt Lawley, South West Campus (Bunbury) and Margaret River Education Centre

MURDOCH UNIVERSITY

Perth Campus
THE STUDENT CENTRE
South Street

MURDOCH WA 6150 Telephone: 1300 MURDOCH

(1300 687 3624)

Online enquiries: ask.murdoch.edu.au

Web: www.murdoch.edu.au

Mandurah Campus (Peel) THE STUDENT CENTRE Education Drive MANDURAH WA 6210

Telephone: 1300 MURDOCH (1300 687 3624)

Online enquiries: ask.murdoch.edu.au

Web: www.murdoch.edu.au

Rockingham Campus THE STUDENT CENTRE Dixon Road ROCKINGHAM WA 6168

Telephone: 1300 MURDOCH

(1300 687 3624)

Online enquiries: ask.murdoch.edu.au

Web: www.murdoch.edu.au

THE UNIVERSITY OF NOTRE DAME AUSTRALIA

Fremantle Campus
Prospective Student Office

23 High Street, Fremantle, Fremantle WA 6160

Telephone: (08) 9433 0533

Online enquiries: https://www.notredame.edu.au/about/contact-us

Email: future@nd.edu.au Website: <u>www.notredame.edu.au</u>

THE UNIVERSITY OF WESTERN AUSTRALIA

ADMISSIONS Mail Bag M353 35 Stirling Highway CRAWLEY WA 6009 Telephone: (08) 6488 2477 Country Callers 1800 653 050

Online enquiries:.uwa.edu.au
Web: www.studyat.uwa.edu.au

ALBANY CENTRE 35 Stirling Terrace ALBANY WA 6330

Telephone: (08) 9842 0888 Email: albany.centre@uwa.edu.au

Web: www.albany.uwa.edu.au

TERTIARY INSTITUTIONS SERVICE CENTRE

Level 1, 100 Royal Street

EAST PERTH WA 6004 Telephone: (08) 9318 8000 Email: info@tisc.edu.au Web: www.tisc.edu.au