

# 30 The University of Western Australia

## Minimum Entry Requirements for Undergraduate Studies

UNDERGRADUATE COURSE	MINIMUM COURSE AVERAGE %	SEMESTER INTAKE	COURSE DURATION (YEARS)	COMPULSORY UNITS	RECOMMENDED UNITS
<b>Architecture and Fine Arts</b>					
Environmental Design/Architecture	69	February & July	5	None	None
Fine Arts	66	February & July	3	None	None
Landscape Architecture	66	February & July	4	None	None
<b>Arts and Humanities</b>					
Ancient History	68	February & July	3	None	None
Anthropology	68	February & July	3	None	None
Archaeology	68	February & July	3	None	None
Asian Studies	68	February & July	3	None	None
Classics and Ancient History	68	February & July	3	None	None
Communication Studies	69	February & July	3	None	None
Chinese	68	February	3	None	None
Economics	68	February & July	3	None	None
English	68	February & July	3	None	None
European Studies	68	February & July	3	None	None
Fine Arts	68	February & July	3	None	None
French	68	February	3	None	None
Geography	68	February & July	3	None	None
German	68	February	3	None	None
Greek	68	February	3	None	None
History	68	February & July	3	None	None
Indonesian	68	February	3	None	None
Industrial Relations	68	February & July	3	None	None
Italian	68	February	3	None	None
Japanese	68	February	3	None	None
Latin	68	February	3	None	None
Linguistics	68	February & July	3	None	None
Mathematics and Statistics	68	February	3	The following Mathematics Units: • Mathematical Techniques • Calculus • Predictive Mathematics	The following Mathematics Units: • Analytical Mathematics • Applied Mathematics
Medieval and Early Modern Studies	68	February & July	3	None	None
Music	68	February	3	None	None
Philosophy	68	February & July	3	None	None
Political Science and International Relations	68	February & July	3	None	None
Women's Studies	68	February & July	3	None	None
Social Work	66	February & July	3	None	None
Arts/Science	72	February & July	4.5	3 Mathematics Units**	None
Communication Studies/Commerce	72	February & July	4.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Accounting Units 3 Economics Units
Communication Studies/Economics	72	February & July	4.5		
<b>Computer Science and IT</b>					
Computer Science	66	February & July	3	3 Mathematics Units	None
Computer and Mathematical Science	66	February & July	3	The following Mathematics Units: • Mathematical Techniques • Calculus • Predictive Mathematics	The following Mathematics Units: • Analytical Mathematics • Applied Mathematics
Computer Science/Commerce	69	February & July	4.5	3 Mathematics Units	3 Accounting Units 3 Economics Units
Computer Science/Economics	66	February & July	4.5		

### Key to Symbols

\* These are the minimum scores for consideration. Selection is also based on a written selection test (ISAT) and performance in a structured interview.

\*\* There may be other prerequisites depending on the major.

\*\*\* Entry to Music is subject to meeting the minimum required score for the academic, performance and theory examinations. All students must audition for the UWA School of Music.

\*\*\*\* Students must complete 3 Biology Units should they wish to enter into the July intake of the relevant program at UWA.

\*\*\*\*\* For a listing of all the majors available to study under the Bachelor of Science program, please refer to the UWA website [www.science.uwa.edu.au](http://www.science.uwa.edu.au)

† Not all majors under the Bachelor of Science are available to commence in July.

**Please note:** All the entry requirements, fees and other information listed are a guide only and are subject to change.



UNDERGRADUATE COURSE	MINIMUM COURSE AVERAGE %	SEMESTER INTAKE	COURSE DURATION (YEARS)	COMPULSORY UNITS	RECOMMENDED UNITS
<b>Commerce</b>					
Asian Business	68	February & July	3	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Accounting Units 3 Economics Units 3 Marketing Units
Entrepreneurship and Innovation (new in 2009)	68	February & July	3		
Finance - Corporate	68	February & July	3		
Finance - Investment	68	February & July	3		
Finance - Quantitative	68	February & July	3		
Financial Accounting	68	February & July	3		
Human Resource Management	68	February & July	3		
Industrial Relations	68	February & July	3		
Information Management	68	February & July	3		
Management	68	February & July	3		
Managerial Accounting	68	February & July	3		
Marketing	68	February & July	3		
Commerce/Computer and Mathematical Science	69	February & July	4.5		
Commerce/Arts or Asian Studies	72	February & July	4.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Accounting Units 3 Economics Units
Commerce/Economics	72	February & July	4.5		
Commerce/Health Science	72	February & July	5.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	None
Commerce/Science	72	February & July	4.5 or 5		
<b>Economics</b>					
Asian Business	66	February & July	3	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Accounting Units
Economic History	66	February & July	3		
Economics	66	February & July	3		
Industrial Relations	66	February & July	3		
International Business Economics	66	February & July	3		
Money and Banking	66	February & July	3		
Quantitative Economics	66	February & July	3		
Economics/Agricultural Science	66	February & July	5		
Economics/Arts or Asian Studies	72	February & July	4.5		
Economics/Computer and Mathematical Science	66	February & July	4.5		
Economics/Health Science	72	February & July	5.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	2 Additional Mathematics Units 3 Chemistry Units 3 Economics Units
Economics/Science	72	February & July	4.5 or 5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Economics Units
<b>Education</b>					
Arts/Education	68	February & July	4.5	None	None
Economics/Education	68	February & July	4.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Accounting Units
Science/Education	68	February	4.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	None

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<b>Engineering</b>					
Chemical and Process	69	February & July	4	The following Mathematics Units: • Mathematical Techniques • Calculus • Predictive Mathematics Plus choose at least 2 of the following 3 options: 1. 3 Chemistry Units 2. 3 Physics Units 3. The following Mathematics Units: • Analytical Mathematics • Applied Mathematics	3 Chemistry Units 3 Physics Units Analytical Mathematics Applied Mathematics
Civil	69	February & July	4		
Computer	69	February & July	4		
Electrical and Electronic	69	February & July	4		
Environmental	69	February & July	4		
Materials	69	February & July	4		
Mechanical	69	February & July	4		
Mechatronics	69	February & July	4		
Mining	69	February & July	4		
Petroleum	69	February & July	4		
Process and Instrumentation	69	February & July	4		
Software	69	February & July	4		
Engineering/Arts	73	February & July	5.5		
Engineering/Asian Studies	73	February & July	5.5		
Engineering/Commerce	72	February & July	5.5		
Engineering/Communication Studies	73	February & July	5.5		
Engineering/Computer and Mathematical Science	69	February & July	5		
Engineering/Computer Science	69	February & July	5		
Engineering/Economics	72	February & July	5.5		
Engineering/Science	73	February & July	5.5		
Engineering/Engineering	70	February & July	5.5		
Engineering/Law	79	February & July	6.5		
Engineering (Electrical or Mechanical only)/ Music***	70	February & July	6.5		
Engineering (Environmental)/Science (4yr)	74	February & July	6.5		
<b>Law</b>					
Law/Arts	78	February	5.5	None	None
Law/Asian Studies	78	February	5.5	None	None
Law/Commerce	78	February	5.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Accounting Units 3 Economics Units
Law/Communication Studies	78	February	5.5	None	None
Law/Economics	78	February	5.5	The following Mathematics Units: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	3 Economics Units
Law/Science	78	February	5.5	3 Mathematics Units**	None
Law/Health Science	78	February	5.5	3 Mathematics Units	None
<b>Medicine and Dentistry</b>					
Dentistry*	78	February	5	None	3 Mathematics Units 3 Chemistry Units 3 Physics Units 3 Biology Units
Medicine*	78	February	6	None	3 Mathematics Units 3 Chemistry Units Plus the following 3 Mathematics Units: • Mathematical Techniques • Calculus • Predictive Mathematics
Health Science	68	February	4	3 Mathematics Units 3 Chemistry Units Plus the following 3 Mathematics Units: • Mathematical Techniques • Calculus • Predictive Mathematics	None
Podiatric Medicine	72	February	4	3 Mathematics Units: • Mathematical Techniques • Calculus • Predictive Mathematics	3 Biology Units
<b>Music</b>					
Music	66	February	4	***	Music
Music Education	66	February	4	***	Music
Music/Arts	72	February	4.5	***	Music
Music/Commerce	72	February & July	5.5	The following Mathematics Units***: • Descriptive Mathematics • Mathematical Techniques • Predictive Mathematics	Music
Music/Economics	72	February & July	5.5	3 Mathematics Units***	Music
Music/Health Sciences	72	February	5.5	3 Mathematics Units***	Music
<b>Psychology</b>					
BA Psychology	68	February & July	3	None	3 Mathematics Units 2 Additional Mathematics Units
BSc Psychology	68	February & July	3	3 Mathematics Units	3 Chemistry Units 3 Physics Units 3 Biology Units



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<b>Sciences: Life and Physical</b>					
Advanced Science	80	February & July	3.5 – 4	3 Mathematics Units	2 Additional Mathematics Units 3 Chemistry Units 3 Physics Units 3 Biology Units
Anatomical Science	68	February & July	3	3 Mathematics Units****	None
Bioinformatics	68	February	3	3 Mathematics Units	None
Biomedical Science	68	February & July	3	3 Mathematics Units 3 Chemistry Units****	3 Biology Units
Biophysical Science	68	February	3	3 Mathematics Units 3 Chemistry Units 3 Physics Units	None
Exercise and Health Science	66	February & July	3	3 Mathematics Units****	3 Chemistry Units
Genetics	68	February	3	3 Mathematics Units	3 Chemistry Units 3 Biology Units
Green Chemistry	68	February	3	5 Mathematics Units 3 Chemistry Units	None
International	68	February	3	3 Mathematics Units, language and any specific prerequisites for the science major	None
Molecular Biology and Biotechnology	68	February & July	3	3 Mathematics Units 3 Chemistry Units****	3 Biology Units
Nanotechnology	68	February	3	5 Mathematics Units 3 Chemistry Units 3 Physics Units for the Physics or Engineering streams	None
Neuroscience	68	February	3	3 Mathematics Units****	3 Chemistry Units 3 Physics Units
Physical Science	68	February	3	3 Chemistry Units or 3 Physics Units. 2 additional Mathematics Units required for some streams	None
Science ***** • Earth Sciences • Life Sciences (Biological) • Life Sciences (Human and Behavioural) • Mathematics and Computer Science • Physical Science	68	February & July†	3	3 Mathematics Units**	2 Additional Mathematics Units 3 Chemistry Units 3 Physics Units 3 Biology Units
Science Communication	68	February & July	3	3 Mathematics Units	None
Scientific Computation	68	February & July	3	5 Mathematics Units Plus one of the following options: • 3 Chemistry Units • 3 Physics Units	None
<b>Sciences: Natural and Agricultural</b>					
Agricultural Economics	66	February & July	4	3 Mathematics Units	Choose from the following options: • 2 Additional Mathematics Units • 3 Chemistry Units • 3 Biology Units • 3 Geography Units
Agricultural Science	66	February & July	4	3 Mathematics Units	
Animal Science	66	February & July	4	3 Mathematics Units	
Climate Studies	66	February & July	4	3 Mathematics Units	
Conservation Biology	66	February & July	3	3 Mathematics Units	
Conservation Biology and Management	66	February & July	4	3 Mathematics Units	
Earth Science	66	February & July	3	3 Mathematics Units	
Environmental Science	66	February & July	3	3 Mathematics Units**	
Environmental and Natural Resource Economics	66	February & July	4	3 Mathematics Units	
Genetics and Breeding	66	February & July	4	3 Mathematics Units	
Geochemistry	68	February	3	3 Mathematics Units 3 Chemistry Units	
Geology and Resource Economics	66	February & July	4	3 Mathematics Units	
Horticultural Science	66	February & July	4	3 Mathematics Units	
Land Rehabilitation	66	February & July	4	3 Mathematics Units	
Landscape Management	66	February & July	4	3 Mathematics Units	
Marine Science	66	February & July	3	3 Mathematics Units	
Mineral Geoscience	66	February & July	4	3 Mathematics Units	
Natural Resource Management	66	February & July	4	3 Mathematics Units	
Petroleum Geoscience	66	February & July	4	3 Mathematics Units	
Urban and Regional Planning	66	February & July	4	3 Mathematics Units	
Wildlife Management	66	February & July	4	3 Mathematics Units	