

Bridging subjects to meet prerequisites

Following is a list of Australian and New Zealand bridging subjects assessed by The University of Queensland (UQ) as meeting Year 12 or equivalent subject prerequisites for entry into Bachelor level study at UQ. This information is to be used as a guide and is subject to change upon review. Please note only selected bridging subjects can be used to meet the English subject prerequisite for Education programs.

Institute	English	Maths A	Maths B	Chemistry	Physics	Biology
ANU			Mathematics (Advanced) BOTH Algebra and Calculus Maths Bridging	Chemistry Bridging	Foundation Studies - Physics	Foundation Studies - Biology
ANU College			Maths B Bridging Course			
Bond College Foundation	ALL of Academic Skills, Org Behaviour, and Literature in English					
Charles Darwin/OUA	TEP003 Reading & Writing for Further Ed and TEP022 Academic Language & Learning		TPE118 Mathematics for Tertiary Study [^]			
CQUniveristy	LNGE40049 Essay Writing for University and LNGE40064 Technical Writing for University [#]	ALL of Transition Maths for tertiary study: 1A (MATH40237) and 1B (MATH40233) and Fundamentals Maths for University (MSATH40237) MATH40228 Intermediate Maths	MATH40252		PHYS40110 Introductory Physics	BIOL40108 Introductory Biology
Charles Sturt University		MTH135 Maths & Stats in Health Science MTH105 Intro Maths				
Curtin University	Academic Writing 013 and Communication 013	Applying Mathematics				

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ECU	BOTH UPU0001 Learning Skills and UPU0002 Academic Writing					
GU College (formerly QIBT)	BOTH COM200A and COM201A Communications Skills 1 & 2	BUS105A Statistics BRM100 Essential Maths	BUS104 Mathematics FND105: Advanced Maths MTH001A Advanced Maths I	CHE001A Chemistry FND002 Chemistry	PHY001A Physics 1	BIO001A Biology
Griffith Bridging			Maths B Bridging Course (intensive)			
James Cook (JCU)	BR1224 Critical Literacy: Text Analysis					
La Trobe University		BMATHPRM^ EDU0MAF Mathematics Foundations				
Monash College Foundation	English Units 1 and 2					
Monash		MC2140 Business Maths UF0141 and MUF014	MUF0091 and MUF0092 MUF101 and MUF102 (Maths C) MCD2130 Functions & their applications	MUF0041 C and MUF0042	MUF0121 and MUF0122	MUF0031 and MUF0032
Murdoch				PCHM1 Chemistry Prep		
QUT Bridging	PQCF112 and QCF212 Academic English parts 1 & 2	QCF156 and QCF256 Maths A1 & A2	SMA2003 Maths B SMA2001 Maths B MAB105 Prep Maths	SCH2001 Chemistry		
Southern Cross (SXU) Prep for Tertiary Success	Two of: EDU10445 Managing Your Study and/or EDU10446 Communicating at University and/or EDU10449 Issues & Enquiry in Arts & Business					
Swinburne University			MathsLink			

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TAFE QLD Cert IV in Adult Tertiary Prep ♣ (2009 onwards)	Language & Learning - 2 modules [#]	General Mathematics - 2 modules	Pure Mathematics - 3 modules	Chemistry - 3 modules	Physics - 3 modules	Biology - 2 modules Environmental Studies - 2 modules
TAFE QLD Cert IV in Adult Tertiary Prep (pre-2009)	CTP200B Language & Learning [#]		CTP210B Mathematics OR Maths General (since 2008) AGU301 and AGU 311 Fundamentals of Maths I & II CTP215B Pure Maths CTP214A Applied Maths (Maths C)	CTP213A Chemistry	CTP212 Physics	CTP211A Biology CTP211B Biological Science
TAFE NSW Cert III/IV in Tertiary Prep ♦	Apply Critical & Evaluative Language & Learning skills [#]	MATH309 Apply Math Skills for Further Studies STT401 Apply Advanced Statistical Processes MTH401 Use Maths in a Range of Contexts	MATH402 Apply Calculus Concepts MATH403 Apply Advanced Math Concepts Calculus Group B (post-2008)	Analyse Chemical Processes	Analyse Physics Phenomena in Mechanics & Electronic Magnetism	Analyse Biological Processes
	Language & Learning (B module) (pre- 2008)		Foundation Maths A and Calculus B (pre- 2008)	Chemistry (B module) (pre- 2008)	Physics (B module) (pre- 2008)	Biology (B module) (pre- 2008)
TAFE NSW Cert III Pathways to Further Study	Full completion of the Cert III Pathways to Further Study	NSWTSTT402B				
TAFE Victoria		50035: Perform Calculations in Health Maths				
Uni Adelaide		Mathematical Methods	MathsTrack Mathematical Studies Specialist Maths (Maths C)	Foundation Chemistry	Foundation Physics	Foundation Biology
Uni Adelaide - Bradford College		General Mathematics	Mathematical Methods Specialist Mathematics (Maths C)		Foundation Physics	Foundation Biology
UniLearn		Introductory Mathematics	Senior Mathematics (UNL32)	Chemistry	Physics	Biology

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UQ College	Academic English for University Studies# Employ English language skills commensurate with academic purpose (UQPENG401) English and Study (online)	Pre-University Mathematics A	Pre-University Maths B or Apply Mathematical Concepts to Solve Problems (UPRMTH401 or QLD194MTH01) Pure Mathematics (online)	Pre-University Chemistry or Investigate Chemistry Science Problems (UPRCHE401 or QLD204CHE01A) Chemistry (online)		Pre-University Biology or Investigate Biol Science Problems (UPRBIO401 or D204BIOL01A)
UQ Foundation Year	Academic English (grade 5 required for accepted programs)	Semester 1 of Mathematics	BOTH Semesters 1 and 2 of Mathematics	Chemistry	Physics	Biology
Uni Melbourne			Calculus & Probability Online			
UNSW Bridging/ Foundation Studies	Academic English	Maths - Essentials Essentials of Mathematics	Mathematics - Commerce Mathematics - Science	Chemistry Foundation Chemistry	Physics Foundation Physics	Foundation Biology
Uni Newcastle		EPMATH302 (spilt subjects EPMATH135 & EPMATH235)		BOTH EPMATH126 and EPMATH127 (or NEWS126 & NEWS127) Math Studies 1&2 EPMATH309 (split subjects EPMATH153 & EPMATH253) EPMATH124 & EPMATH125		
Uni Otago	BOTH FOUN001 and FOUN002 Academic English I & II	FOUN035 Algebra & Calculus FOUN045 Maths for Commerce				
Uni South Australia		MATH 48 Maths Fundamentals	Introductory Mathematics BOTH MATH 46 and 47 Foundation Maths 1 & 2	CHEM 2 Introductory Chemistry	PHYS 5 Introductory Physics	
Uni South Pacific	BOTH Prelim English A and Foundation English A		Foundation Maths B	BOTH Foundation Chem A and B	BOTH Foundation Physics A and B	
Uni Sydney			University Preparation Mathematics	Preliminary Chemistry (standard or external)		
University of Sydney - Taylors College			Mathematics for Humanities A+B Mathematics for Science A+B Advanced Math A+B (Naths C)	Chemistry A+B	Physics A+B	Biology A+B

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USQ Tertiary Preparation Program	11060 Focus on Study [#] 11061 Studying to Succeed (including intensive option) [#] English for Academic Purposes (all 4 subjects) [#] BOTH TPP7111 and TPP7123 Communicating at Uni A & B [#] BOTH TPP7122 Study Management and TPP123 Communicating at Uni B [#]	TPP7181 Maths Tertiary Preparation 1 TTP7181 Maths Level A TPP7182 Maths Level B	BOTH TPP7182: Maths Tert Prep 2 and TPP7183: Maths Tert Prep 3 TTP7183 Maths Level C TTP7184 Maths Level D	Chemistry: an Introductory Course [^]	TPP7160 Preparatory Physics	TPP7155 General Science
USC Tertiary Preparation Pathway Program	TPP101 Academic Skills for Success [#]	TPP105 (001268) Statistics	TPP104 (001267) Maths TPP115 Math Methods for Science & Engineering	TPP103 Chemistry		TPP109 Biology
Uni Tasmania		UPP075 Bridging Maths and UPP085 Academic Numeracy				
UTS Foundation ∞			FMB201 Maths B [^]	FCH201 Chemistry [^]	FPH201 Physics [^]	
UWA			Calculus Bridging			
Western Sydney Uni	Academic English (UWSC)		Foundation Maths [^]	Foundation Chemistry [^]	Foundation Physics [^]	90090 Science for Health Professionals
Uni Wollongong			BOTH FSPW116 Maths 1 and FSPW21: Maths 2			
WA Unis Foundation			Mathematics 3CD			

♣ QLD CATP subjects and module codes:

Language & Learning: 2 units: ATPALS401A & ATPALS402A
 General Mathematics: 2 units: ATPGMA401A & ATPGMA402A
 Pure Mathematics: 3 units: ATPPMA401A & ATPPMA402A & ATPPMA403A
 Biology: 2 units: ATPBIO401A & ATPBIO402A
 Chemistry: 3 units: ATPCHE401A & ATPCHE402A & ATPCHE403A
 Physics: 3 units: ATPPHY401A & ATPPHY402A & ATPPHY403A

◆ TAFE NSW Cert IV Tertiary Preparation Modules:

Biology: NSWTSN312A: Investigate biological processes; NSWTSN406A: Analyse biological processes
 English: NSWTEGL301B: Apply language & learn skills, NSWTEGL401A: Apply critical and evaluative lang & learn skills
 Maths B: NSWTMTH309A: Apply Mathematical skills for further study, NSWTMTH402A: Apply calculus concepts
 Chemistry: NSWTSN308A: Investigate the chemical nature of matter, NSWTSN405A: Analyse chemical processes

[^] These subjects are no longer offered

[#] Accepted for Education programs.

∞ New foundation program has short course format

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