The Maths question ...

Prerequisites vs subject bonuses

A prerequisite is a subject you MUST study at VCE level in order to qualify for entry to a course.

Often there is also a minimum score attached to that requirement – eg: 25+ in Maths Methods. So, if a student feels they need to do Maths Methods, but is going to struggle, the discussion needs to be had as to whether they are going to achieve a score in that range.

A subject bonus is a subject that MAY gain you additional ATAR points in certain courses at certain unis. Subject bonus lists also give you an indication of which areas of study are likely to be covered in the course, which can then help you decide whether that's a course you are likely to enjoy.

Minimum scores: All Bachelor degree courses require a Unit 3 and 4 sequence of any English/EAL, and a minimum score is listed. Never neglect your English work! If a minimum score for a Maths subject is listed, also consider whether this is a realistic goal for you.

ACU Bachelor of Nursing	Monash Bachelor of Nursing
Prerequisites:	Prerequisites:
 Any English 25+/EAL 30+ 	 Any English 25+/EAL 30+
 No other prerequisites 	 Units 1 and 2: General Maths or Maths Methods Or Units 3 and 4: any Maths
Additional considerations:	
 Subject Bonus : A study score of 40 in Biology, Chemistry, any English, Health And Human Development, Maths Methods , Specialist Maths or Psychology equals 3 aggregate points per study. A study score of 45 in Biology, Chemistry, any English, Health And Human Development, Maths Methods , Specialist Maths or Psychology equals 5 aggregate points per study. Overall maximum of 5 points. 	 Additional considerations: Subject Bonus : A study score of 25 in Biology, Chemistry, Health And Human Development, any Maths, Physics or Psychology equals 2 aggregate points per study. A study score of 30 in any Maths equals 6 aggregate points per study. Overall maximum of 6 points.

Compare these two Nursing entries -

"Any Maths" as a prerequisite

NOTE: "Any Maths"

- Where the term "any Maths" is used, it refers to a Unit 3/4 sequence (Year 12) unless otherwise stated.
- In many cases, "any Maths" is one of a list of prerequisites, so students who have one of the other subjects listed are still eligible to apply.
- Sometimes, it is sufficient to study Maths at Year 11 level check this carefully!

MELBOURNE UNI Bachelor of Agriculture (min scores apply)	 Any English 25+/EAL 30+ AND a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 30 in Further Maths. Minimum ATAR of 70.00.
VIC UNI Architectural Engineering	 Any English 25+/EAL 30+ and a study score of at least 20 in any Maths
RMIT Construction Management	 Any English 25+/EAL 30+ Units 1 and 2: satisfactory completion in two units (any study combination) of any Maths or Units 3 and 4: any Maths;
MONASH Business	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths
ACU Biomedical Science	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths.
FEDERATION UNI Biomedical Science	 Any English 25+/EAL 30+ and a study score of at least 20 in any Maths, and a study score of at least 20 in one of Biology, Chemistry or Physics.
RMIT Biomedical Science	 Any English 25+/EAL 30+ and a study score of at least 20 in Chemistry; and a study score of at least 20 in one of any Maths or Physics.

RMIT Biometalia el Celene e	 Any English 25+/EAL 30+ and a study score of at least 20 in Chemistry;
Biomedical Science	 and a study score of at least 20 in one of any Maths or Physics.
(Pharmaceutical Science) VICTORIA UNI	 Any English 20+/EAL 25+
Biomedical Science	 Any English 20+7 EAE 23+ and a study score of at least 20 in one of Biology, Chemistry, Health And
Diomedical Science	Human Development, any Maths or Physical Education.
VICTORIA UNI	Any English 25+/EAL 30+
Biomedicine	and a study score of at least 25 in one of Biology, Chemistry, any Maths or
VICTORIA UNI	Physics.
Engineering (Civil, Electrical)	 Any English 20+/EAL 25+ and a study score of at least 20 in any Maths
VICTORIA UNI	 Any English 20+/EAL 25+
Engineering Science (Sports	 and a study score of at least 20 in any Maths
Engineering)	
ACU	Any English 25+/EAL 30+
Exercise & Sport Science	 and a study score of at least 25 in one of Biology, Chemistry, Health And
	Human Development, any Maths, Outdoor And Environmental Studies,
	Physical Education, Physics or Psychology.
FEDERATION UNI	 Any English 20+ Units 1 and 2: satisfactory completion in two units (any study combination)
Exercise & Sport Science	of General Maths or Maths Methods or Units 3 and 4: any Maths
LA TROBE UNI	 Any English 25+/EAL 30+
Exercise Science	 and a study score of at least 20 in two of Biology, Chemistry, any Maths,
	Physical Education or Physics.
LA TROBE UNI	 Any English 25+/EAL 30+ and a study score of at least 20 in two of Riology. Chomistry, any Mathematical Score and Active Score and Ac
Exercise & Physiology	 and a study score of at least 20 in two of Biology, Chemistry, any Maths, Physical Education or Physics.
VIC UNI	 Any English 20+/EAL 25+
Biomedical & Exercise Science	 and a study score of at least 20 in two of Biology, Chemistry, Health And
	Human Development, any Maths or Physical Education.
MONASH	Any English 25+/EAL 30+
Public Health Science	and a study score of at least 25 in any Maths.
LA TROBE UNI	Any English 25+/EAL 30+ and a study searce of at least 20 in one of Biology. Chemistry, any Mathematical Structure and Mathematical Structure and S
Health Science	 and a study score of at least 20 in one of Biology, Chemistry, any Maths, Physical Education or Physics.
FEDERATION UNI	Units 1 and 2: satisfactory completion in two units (any study combination)
Information Technology	of General Maths or Maths Methods or Units 3 and 4: any Maths; and a
	study score of at least 15 in any English.
MONASH	• Any English 25+/EAL 30+
Information Technology	 Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths
RMIT	 Any English 25+/EAL 30+
Information Technology	 and a study score of at least 20 in any Maths.
SWINBURNE	Any English 25+/EAL 30+
Information Technology	 and a study score of at least 20 in any Maths.
MONASH UNI	Any English 25+/EAL 30+
Radiation Sciences	 and a study score of at least 25 in any Maths.
FEDERATION UNI	Any English 25+
Nursing	 Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths; and a
	study score of at least 25 in any English)
LA TROBE	 Any English 25+/EAL 30+
Nursing	 and a study score of at least 20 in one of Biology, Chemistry, Health And
	Human Development, any Maths, Physical Education, Physics or
	Psychology)
LA TROBE	 Any English 25+/EAL 30+ and a study score of at least 20 in one of Biology, Chemistry, Health And
Nursing/Midwifery	 And a study score of at least 20 in one of biology, chemistry, nealth And Human Development, any Maths, Physical Education, Physics or
	Psychology)
MONASH	Any English 25+/EAL 30+
Nursing	Units 1 and 2: satisfactory completion in two units (any study combination)
MONASH	of General Maths or Maths Methods or Units 3 and 4: any Maths
MONASH Nursing/Midwifery	 Any English 25+/EAL 30+ Units 1 and 2: satisfactory completion in two units (any study combination)
	of General Maths or Maths Methods or Units 3 and 4: any Maths
RMIT	Any English 25+/EAL 30+
Nursing	Units 1 and 2: satisfactory completion of any Maths or Units 3 and 4: any
	Maths
VIC UNI	 Any English 25+/EAL 30+ Units 1 and 2: satisfactory completion in two units (any study combination)
Nursing	of any Maths or Units 3 and 4: any Maths
VIC UNI	 Any English 25+/EAL 30+
Nursing/Midwifery	Units 1 and 2: satisfactory completion of any Maths or Units 3 and 4: any
	Maths;
FEDERATION UNI	 Any English 20+ Units 1 and 2: satisfactory completion in two units (any study combination)
Food & Nutritional Science	of any Maths or Units 3 and 4: a study score of at least 20 in any Maths

LA TROBE	
Applied Science/Dietetic Practice	 Any English 25+/EAL 30+ and a study score of at least 25 in two of Biology, Chemistry, any Maths, Physical Education or Physics.
LA TROBE Human Nutrition	 Any English 25+/EAL 30+ and a study score of at least 25 in two of Biology, Chemistry, any Maths, Physical Education or Physics.
RMIT Food Technology & Nutrition	 Any English 25+/EAL 30+ and a study score of at least 20 in any Maths.
LA TROBE Occupational Therapy	 Any English 25+/EAL 30+ and a study score of at least 25 in one of Biology, Chemistry, any Maths,
LA TROBE Physiotherapy	 Physical Education or Physics. Any English 25+/EAL 30+ and a study score of at least 25 in two of Biology, Chemistry, any Maths,
LA TROBE UNI Paramedic Practice / Public Health Promotion	 Physical Education or Physics. Any English 25+/EAL 30+ and a study score of at least 20 in two of Biology, Chemistry, Health And Human Development, any Maths, Physical Education, Physics or
MONASH UNI Emergency Health (Paramedicine)	 Psychology. Any English 25+/EAL 30+ and a study score of at least 25 in any Maths.
LA TROBE UNI Pharmacy	 Any English 25+/EAL 30+ and a study score of at least 25 in Chemistry; and a study score of at least 25 in any Maths.
Biomedical Science (Pharmaceutical Sciences)	 Any English 25+/EAL 30+ and a study score of at least 20 in Chemistry;
FEDERATION UNI Business Systems	 and a study score of at least 20 in one of any Maths or Physics. Any English 15+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths
LA TROBE (Information Technology (Prof)	 Any English 20+/EAL 25+ and a study score of at least 20 in any Maths
RMIT Aviation RMIT	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths Any English 25+/EAL 30+
Project Management	Units 1 and 2: satisfactory completion in two units (any study combination) of any Maths or Units 3 and 4: any Maths
SWINBURNE Aviation Management	 Any English 25+/EAL 30+ and a study score of at least 20 in any Maths
FEDERATION UNI Science	 Any English 20+ and a study score of at least 20 in one of any Maths or any Science.
LA TROBE UNI Science	 Any English 20+/EAL 25+ and a study score of at least 20 in any Maths.
SWINBURNE Science	 Any English 25+/EAL 30+ and a study score of at least 20 in any Maths.
VIC UNI Science	 Any English 20+/EAL 25+ and a study score of at least 20 in any Maths.
VIC UNI Commerce	 Any English 20+/EAL 25+ and a study score of at least 30 in Further Maths or at least 25 in one of
VIC UNI	Maths Methods or Specialist Maths. • Any English 20+/EAL 25+
Information Technology	 and a study score of at least 20 in any Maths.
MONASH	
MONASH Radiation Sciences	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths.
Radiation Sciences MONASH Computer Science	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths.
Radiation SciencesMONASHComputer ScienceSWINBURNESecondary Teaching	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+ and a study score of at least 20 in any Maths.
Radiation Sciences MONASH Computer Science SWINBURNE	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+
Radiation SciencesMONASHComputer ScienceSWINBURNESecondary TeachingLA TROBE	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+ and a study score of at least 20 in any Maths. Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) units 1 and 2: satisfactory completion in two units (any study combination)
Radiation SciencesMONASHComputer ScienceSWINBURNESecondary TeachingLA TROBEEducation (Early Childhood)MONASH	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+ and a study score of at least 20 in any Maths. Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+
Radiation SciencesMONASHComputer ScienceSWINBURNESecondary TeachingLA TROBEEducation (Early Childhood)MONASHEducationACU	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+ and a study score of at least 20 in any Maths. Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in
Radiation SciencesMONASH Computer ScienceSWINBURNE Secondary Teaching LA TROBE Education (Early Childhood)MONASH EducationACU Education (0-5)RMIT	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+ and a study score of at least 20 in any Maths. Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in any Maths. Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination)
Radiation SciencesMONASH Computer ScienceSWINBURNE Secondary Teaching LA TROBE Education (Early Childhood)MONASH EducationACU Education (0-5)RMIT Education (Early)VIC UNI	 Any English 25+/EAL 30+ and a study score of at least 25 in any Maths. Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths or at least 35 in Further Maths. Any English 20+/EAL 25+ and a study score of at least 20 in any Maths. Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 1 and 2: satisfactory completion in two units (any study combination) of General Maths or Maths Methods or Units 3 and 4: any Maths Any English 20+/EAL 25+ Units 3 and 4: a study score of at least 30 in English (EAL) or at least 25 in English other than EAL; and a study score of at least 20 in any Maths. Any English 20+/EAL 25+

LA TROBE MELBOURNE DIPLOMA of Bioscience	VCE CompletionMust have studied a Maths subject
LA TROBE MELBOURNE DIPLOMA of Health Sciences	VCE CompletionAnd one of any Maths, Biology, Chemistry, PE or Physics
MONASH COLLEGE DIPLOMA of Engineering (IT)	VCE Completiona study score of at least 25 any Maths
MONASH COLLEGE DIPLOMA of Science	 Any English 25+/EAL 30+ and Units 1 to 4: satisfactory completion of any Mathematics; and satisfactory completion of Chemistry.

NOTE: Education

• Most Education degrees these degrees require AT LEAST Year 11 level Maths. This includes Early Childhood, Kindergarten, Primary and Secondary teaching. You can study a Masters of Teaching after you complete your undergraduate degree in a different discipline or Diploma and Certificate pathways as alternative methods of entering this profession.

Maths Methods as a prerequisite

Note: Engineering

- Almost all Engineering courses at Bachelor degree level require MATHS METHODS 3/4.
- Even some Diploma courses require Maths Methods in the Engineering field.

MONASH UNI	• Any English 25+/EAL 30+
Engineering/Architectural Design	and a study score of at least 25 in Maths Methods
MONACI	and a study score of at least 25 in one of Chemistry or Physics.
MONASH	 Any English 25+/EAL 30+ and a study score of at least 25 in Maths Methods
Engineering	 and a study score of at least 25 in Maths Methods and a study score of at least 25 in one of Chemistry or Physics.
MONASH	 Any English 25+/EAL 30+
	 Any English 25+/EAL 30+ and a study score of at least 25 in Maths Methods ;
Engineering/Pharmacy	 and a study score of at least 25 in Mathis Methods ; and a study score of at least 25 in Chemistry.
SWINBURNE UNI	 Any English 25+/EAL 30+
Engineering (all types)	and a study score of at least 20 in Maths Methods .
RMIT	• Any English 25+/EAL 30+
Pharmacy	 and a study score of at least 25 in Chemistry;
mannacy	 and a study score of at least 25 in Maths Methods .
MELBOURNE UNI	• Any English 25+/EAL 30+
Bachelor of Agriculture (min	• AND a study score of at least 25 in one of Maths Methods or Specialist Maths or
scores apply)	at least 30 in Further Maths.
	Minimum ATAR of 70.00.
UNI OF MELBOURNE	Any English 25+/EAL 30+
Biomedicine	 and a study score of at least 25 in Chemistry;
	and a study score of at least 25 in one of Maths Methods or Specialist Maths.
	Minimum ATAR 96.00
MONASH	• Any English 25+/EAL 30+
Commerce	 and a study score of at least 25 in one of Maths Methods or Specialist Maths.
UNI OF MELBOURNE	Any English 25+/EAL 30+
Commerce	and a study score of at least 25 in one of Maths Methods or Specialist Maths.
	Minimum ATAR of 93.00 Any English 20.7 EAL 25.
VIC UNI	 Any English 20+/EAL 25+ and a study score of at least 30 in Further Maths or at least 25 in one of Maths
Commerce	Methods or Specialist Maths.
DEAKIN	Any English 25+/EAL 30+
Engineering (Civil, Electrical)	 and a study score of at least 20 in one of Maths Methods or Specialist Maths
FEDERATION UNI	• Any English 15+
Engineering (Civil)	 and a study score of at least 15 in one of Maths Methods or Specialist Maths
LA TROBE UNI	 Any English 25+/EAL 30+
Engineering (Civil, Electrical)	 and a study score of at least 20 in one of Maths Methods or Specialist Maths.
RMIT	 Any English 25+/EAL 30+
	 Any English 25+7EAL 50+ and a study score of at least 20 in one of Maths Methods or Specialist Maths.
Engineering (Civil, Infrastructure)	 Any English 25+/EAL 30+
RMIT	 Any English 25+/EAL 30+ and a study score of at least 20 in one of Biology, Chemistry, Maths Methods ,
Exercise & Sport Science	• and a study score of a fleast 20 in one of Biology, Chemistry, Matris Methods , Specialist Maths, Physical Education or Physics.
FEDERATION UNI	Any English 15+
Information Technology	 Units 1 and 2: satisfactory completion in two units (any study combination) of
in contractor recontrology	General Maths or Maths Methods or Units 3 and 4: any Maths
MONASH	Any English 25+/EAL 30+
Information Technology	Units 1 and 2: satisfactory completion in two units (any study combination) of
	General Maths or Maths Methods or Units 3 and 4: any Maths;

RMIT Software Engineering	 Any English 25+/EAL 30+ and a study score of at least 25 in one of Maths Methods or Specialist Maths.
DEAKIN	 Any English 25+/EAL 30+
Medical Imaging	 and a study score of at least 25 in one of Biology, Chemistry or Physics
Wedledi maging	• and a study score of at least 25 in one of Maths Methods or Specialist Maths.
	 Design – new in 2017 Any English 25+/EAL 30+
Design (NEW in 2017)	 Any English 23+7EAL 30+ *A study score of 25 in Maths Methods will be required if any Civil Systems,
	Computing, Construction, Digital Media, Mechanical Systems, Property and
	Spatial Systems subjects will be studied alongside of Visual and Performance
	Design*
MONASH	Any English 30+/EAL 35+
Radiography and Medical	 and a study score of at least 25 in one of Biology or Physics and a study score of at least 25 in one of Maths Methods or Specialist Maths.
Imaging	-
RMIT Modical Padiations (Padiagraphy	 Any English 25+/EAL 30+ Units 1 and 2: satisfactory completion in one of Biology or Chemistry
Medical Radiations (Radiography, Nuclear Medicine, Radiation	 and a study score of at least 20 in one of Maths Methods or Specialist Maths.
Therapy)	· · · · · · · · · · · · · · · · · · ·
FEDERATION UNI	Any English 25+
Nursing	 Units 1 and 2: satisfactory completion in two units (any study combination) of
	General Maths or Maths Methods or Units 3 and 4: any Maths
MONASH	Any English 25+/EAL 30+
Nursing	Units 1 and 2: satisfactory completion in two units (any study combination) of Capacel Maths or Maths Matheds or Units 2 and 4 any Maths
MONASH	 General Maths or Maths Methods or Units 3 and 4: any Maths Any English 25+/EAL 30+
Nursing/Midwifery	 Units 1 and 2: satisfactory completion in two units (any study combination) of
	General Maths or Maths Methods or Units 3 and 4: any Maths
MONASH	Any English 25+/EAL 30+
Pharmacy (all aspects	and a study score of at least 25 in Chemistry
MONASH	 and a study score of at least 25 in one of Maths Methods or Specialist Maths. Any English 25+/EAL 30+
Science	 Any English 23+7 EAE 30+ and a study score of at least 25 in one of Biology, Chemistry, Environmental
Science	Science, Geography, Maths Methods , Specialist Maths, Physics or
	Psychology.
MONASH	Any English 25+/EAL 30+
Science (Advanced – Global	and a study score of at least 30 in one of Biology, Chemistry, Environmental Science, Coography, Mathe Methods, Specialist Mathe, Divise or
Challenges or Research)	Science, Geography, Maths Methods , Specialist Maths, Physics or Psychology.
RMIT	• Any English 25+/EAL 30+
Science	 and a study score of at least 20 in one of Maths Methods or Specialist Maths.
RMIT	Any English 25+/EAL 30+
Science (Dean's Scholar Program)	 and a study score of at least 25 in one of Maths Methods or Specialist Maths.
UNI OF MELBOURNE	Any English 25+/EAL 30+
Science	and a study score of at least 25 in one of Maths Methods or Specialist Maths;
	 and a study score of at least 25 in one of Biology, Chemistry or Physics. Minimum ATAR of 85.00.
	• Winindiff ATAK of 05.00. OR:
	• Any English 25+/EAL 30+
	and a study score of at least 25 in both of Maths Methods
	and Specialist Maths.Minimum ATAR of 85.00.
RMIT	 Minimum ATAR 01 85.00. Any English 25+/EAL 30+
Computer Science	 and a study score of at least 25 in one of Maths Methods or Specialist Maths.
LA TROBE	Any English 20+/EAL 25+
Computer Science	 and a study score of at least 20 in one of Maths Methods or Specialist Maths.
MONASH	 Any English 25+/EAL 30+ and a study score of at least 25 in one of or Specialist Maths or at least 25 in
Computer Science	 and a study score of at least 25 in one of or Specialist Maths or at least 35 in Further Maths.
LA TROBE MELBOURNE	VCE Completion
DIPLOMA of Engineering	Must have studied Maths Methods
	PLUS one of Specialist Maths or Physics
MONASH COLLEGE	 Any English 25+/EAL 30+ a study score of at least 25 in one of Maths Methods Specialist Maths
DIPLOMA of Engineering	 a study score of at least 25 in one of Maths Methods Specialist Maths and a study score of at least 25 in one of Chemistry or Physics.
	 Minimum ATAR 70.00
MONASH COLLEGE	Any English 25+/EAL 30+
DIPLOMA of Business (Commerce)	a study score of at least 25 in one of Maths Methods Specialist Maths
	 a study score of at least 25 any Maths for the Business Stream Minimum ATAP 70.00
	Minimum ATAR 70.00

UNI OF MELBOURNE

Environments applicants intending to major in construction, environmental science, spatial systems, engineering systems or property are **encouraged** to complete **Units 3 and 4 Maths Methods**.

Specialist Maths as a prerequisite

NOTE: Specialist Maths on its own

- There are many courses that require Maths Methods OR Specialist Maths, but in fact very few that require Specialist Maths on its own.
- See the Maths Methods chart for courses where Specialist Maths may be a useful prerequisite. It is unusual to study Specialist Maths without also studying Maths Methods, which is why they are not all listed below as well.

There are two pathways to a Bachelor of Science at Melbourne Uni, one of which absolutely requires Specialist Maths; the other does not.

OPTION A:

- Any English 25+/EAL 30+
- Both of Maths Methods
- **and** Specialist Maths.

OPTION B:

- Any English 25+/EAL 30+
- One of Maths Methods or Specialist Maths;
- and one of Biology, Chemistry or Physics

UNI OF MELBOURNE

UNI OF MELBOURNE

Science

Commerce applicants intending to major in actuarial studies or complete an engineering sequence are **encouraged** to complete **Units 3 and 4 Specialist Maths**. Commerce applicants intending to undertake an engineering sequence in electrical or mechanical systems are also **encouraged t**o complete **Units 3 and 4 Physics**.

DISCLAIMER: This publication is intended as a GUIDE ONLY! Make sure you always double-check prerequisites relevant to your plans carefully. Use BOTH the VTAC search function AND the uni's own website for the most up-todate status on courses in which you are interested.