

## Course Prerequisites, Assumed Knowledge, Recommended Studies and Special Entry Requirements

(as referenced in clauses (2)17, (2)18 and (7) of the Coursework Policy 2021 and the Admissions Prerequisites Standards – Mathematics)

Note: Assumed knowledge and prerequisite subject requirements listed are based on the minimum NSW HSC subjects or higher. Equivalent minimum subjects or higher from other recognised high school qualifications will also count.

### Architecture, Design and Planning

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Architecture and Environments		English Advanced and Mathematics Advanced		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	Sep 2023
Bachelor of Design		Mathematics Advanced		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	Sep 2023
Bachelor of Design and Bachelor of Advanced Studies		Mathematics Advanced; other assumed knowledge depends on major chosen		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	Sep 2023
Bachelor of Design in Architecture		English Advanced and Mathematics Advanced		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	Sep 2023
Bachelor of Design in Architecture (Honours) and Master of Architecture		English Advanced and Mathematics Advanced		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	Sep 2023

## Arts and Social Sciences

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Arts		Depends on majors or units of study chosen			
Bachelor of Arts (Dual degree: Sciences Po, France)		Depends on majors or units of study chosen		Selection is on the basis of written application, academic performance, and interview	Sep 2023
Bachelor of Arts and Bachelor of Advanced Studies		Depends on majors or units of study chosen			
Bachelor of Arts and Bachelor of Advanced Studies (Dalyell Scholars)		Depends on majors or units of study chosen			
Bachelor of Arts and Bachelor of Advanced Studies (International and Global Studies)		Depends on majors or units of study chosen			
Bachelor of Arts and Bachelor of Advanced Studies (Languages)		Depends on majors or units of study chosen			
Bachelor of Arts and Bachelor of Advanced Studies (Media and Communications)		Depends on majors or units of study chosen			
Bachelor of Arts and Bachelor of Advanced Studies (Politics and International Relations)		Depends on majors or units of study chosen			
Bachelor of Arts and Doctor of Medicine	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; for Arts: depends on majors or units of study chosen		Selection is on the basis of ATAR and performance in an assessment process, including a written assessment and a panel discussion session.	Jan 2024

Bachelor of Economics	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced			Jan 2024
Bachelor of Economics (Dual degree: Sciences Po, France)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced		Selection is on the basis of written application, academic performance, and interview	Jan 2024
Bachelor of Economics and Bachelor of Advanced Studies	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced			Jan 2024
Bachelor of Economics and Bachelor of Arts		For Economics: Mathematics Advanced; for Arts: depends on majors or units of study chosen.			Jan 2024
Bachelor of Education (Early Childhood)					
Bachelor of Education (Health and Physical Education)	<p>NESA prerequisite: Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced or ESL*/EALD**)</p>			Teacher Education Personal Statement	Feb 2022

Bachelor of Education (Primary)	NESA prerequisite: Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced or ESL*/EALD**); and Band 4 in Mathematics Standard (or equivalent)	For Mathematics specialisation: Mathematics Standard; for Science and Technology specialisation: any HSC Science subject		Teacher Education Personal Statement	Sep 2023
Bachelor of Education (Secondary)		For 2024: None  From 2025: For Mathematics major, minor or teaching area: Mathematics advanced or higher (depending on units chosen); For Physics major, minor or teaching area: Physics; For Biology major, minor or teaching area: Biology.		Teacher Education Personal Statement	Jan 2024
Bachelor of Education and Bachelor of Advanced Studies (Secondary)		For 2024: None  From 2025: For Mathematics major, minor or teaching area: Mathematics advanced or higher (depending on units chosen); For Physics major, minor or teaching area: Physics; For Biology major, minor or teaching area: Biology.		Teacher Education Personal Statement	Jan 2024
Bachelor of International Studies		Depends on majors or units of study chosen			Apr 2024
Bachelor of Languages		Depends on majors or units of study chosen			Apr 2024
Bachelor of Media and Communications		Depends on majors or units of study chosen			Apr 2024
Bachelor of Politics, Philosophy, and Economics		Depends on majors or units of study chosen			Apr 2024
Bachelor of Social Work		Depends on majors or units of study chosen			
Bachelor of Arts and Bachelor of Social Work		Depends on majors or units of study chosen			
Bachelor of Visual Arts			Visual Arts, Design and Technology	Portfolio representing artistic interests, including a short statement of between 200 and 250 words describing some of the more developed projects in the portfolio.	

Bachelor of Visual Arts and Bachelor of Advanced Studies			Visual Arts, Design and Technology	Portfolio representing artistic interests, including a short statement of between 200 and 250 words describing some of the more developed projects in the portfolio.	
Diploma of Arts		Depends on majors or units of study chosen			
Diploma of Language Studies				No prior language experience required. Language skills are assessed by the department and students are placed in the appropriate level (beginner, intermediate or advanced) class.	
*ESL: English as a Second Language **EALD: English as an Additional Language or Dialect					

## Business School

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Commerce	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	<p>Until 2024: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen</p> <p>From 2025: Mathematics Standard or higher (depending on majors or units of study chosen); other assumed knowledge depends on majors or units of study chosen</p>			Jan 2024
Bachelor of Commerce and Bachelor of Advanced Studies	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	<p>Until 2024: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen</p> <p>From 2025: Mathematics Standard or higher (depending on majors or units of study chosen); other assumed knowledge depends on majors or units of study chosen</p>			Jan 2024
Bachelor of Commerce and Bachelor of Advanced Studies (Dalyell Scholars)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	<p>Until 2024: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen</p> <p>From 2025: Mathematics Standard or higher (depending on majors or units of study chosen); other assumed knowledge depends on majors or units of study chosen</p>			Jan 2024
Bachelor of Commerce and Bachelor of Arts		<p>For Commerce: Mathematics Standard or higher (depending on majors or units of study chosen); other assumed knowledge depends on majors or units of study chosen; for Arts: depends on majors or units of study chosen.</p>			Jan 2024

Bachelor of Commerce and Bachelor of Science		For Commerce: Mathematics Standard or higher (depending on majors or units of study chosen); other assumed knowledge depends on majors or units of study chosen; for Science: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen..			Jan 2024
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## Engineering

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Advanced Computing	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1			Sep 2023
Bachelor of Advanced Computing and Bachelor of Commerce	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1; for Commerce: depends on majors or units of study chosen			Sep 2023
Bachelor of Advanced Computing and Bachelor of Science	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1; for Science: depends on majors or units of study chosen			Sep 2023
Bachelor of Advanced Computing and Bachelor of Science (Health)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1 and Biology			Sep 2023
Bachelor of Advanced Computing and Bachelor of Science (Medical Science)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Chemistry and Biology			Sep 2023
Bachelor of Engineering Honours (Aeronautical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics From 2025: Mathematics Extension 1	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours (Biomedical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1, Chemistry and Physics From 2025: Mathematics Extension 1, Chemistry	Until 2024: Biology From 2025: Biology and Physics		Jan 2024
Bachelor of Engineering Honours (Chemical and Biomolecular Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1 and Chemistry			Sep 2023
Bachelor of Engineering Honours (Civil Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics From 2025: Mathematics Extension 1	Until 2024: None From 2025: Physics		Jan 2024



Bachelor of Engineering Honours (Civil) and Bachelor of Design in Architecture	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics ; for Architecture: English Advanced  From 2025: Mathematics Extension 1; for Architecture: English Advanced	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours (Dalzell Scholars)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, either Physics or Chemistry (depending on the Engineering stream chosen)			
Bachelor of Engineering Honours (Electrical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1 and Physics			Sep 2023
Bachelor of Engineering Honours (Environmental Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1 and Chemistry			Jan 2024
Bachelor of Engineering Honours (Flexible First Year)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics and/or Chemistry (depending on the Engineering stream chosen)			Sep 2023
Bachelor of Engineering Honours (Mechanical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics  From 2025: Mathematics Extension 1	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours (Mechatronic Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics  From 2025: Mathematics Extension 1	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours (Software Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics  From 2025: Mathematics Extension 1	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours and Bachelor of Arts	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen); for Arts: depends on majors or units of study chosen			Sept 2023

Bachelor of Engineering Honours and Bachelor of Commerce	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen); for Commerce: depends on majors or units of study chosen			Sept 2023
Bachelor of Engineering Honours and Bachelor of Project Management	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen)			
Bachelor of Engineering Honours and Bachelor of Science	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen); for Science: depends on majors or units of study chosen			Sept 2023
Bachelor of Engineering Honours (Biomedical) and Bachelor of Science (Health)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1, Chemistry, Biology and Physics  From 2025: Mathematics Extension 1, Chemistry and Biology	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours (Biomedical) and Bachelor of Science (Medical Science)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1, Chemistry, Biology and , Physics  From 2025: Mathematics Extension 1, Chemistry and Biology	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Engineering Honours with Space Engineering	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 and Physics  From 2025: Mathematics Extension 1	Until 2024: None From 2025: Physics		Jan 2024
Bachelor of Project Management	Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)  Mathematics prerequisites apply up to and including 2024 admission  From 2025: None	Until 2024: Mathematics Advanced; other assumed knowledge depends on major or units of study chosen.  From 2025: Depends on Major or units of study chosen.			Jan 2024

## Law

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Arts and Bachelor of Laws		For Arts: depends on the majors or units of study chosen; for Laws: English Advanced			Sep 2023
Bachelor of Commerce and Bachelor of Laws	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	<p>Until 2024: For Commerce: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen; f or Laws: English Advanced</p> <p>From 2025: For Commerce: Mathematics Standard or higher (depending on majors or units of study chosen); other assumed knowledge depends on majors or units of study chosen; for Laws: English Advanced</p>			Jan 2024
Bachelor of Economics and Bachelor of Laws	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Economics: Mathematics Advanced; for Laws: English Advanced			Jan 2024
Bachelor of Engineering Honours and Bachelor of Laws	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	For Engineering Honours: Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen); for Laws: English Advanced			Sep 2023

Bachelor of Science and Bachelor of Laws	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Science: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen; for Laws: English Advanced			Jan 2024
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## Medicine and Health

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Applied Science (Diagnostic Radiography)		Mathematics Advanced and Physics	Biology and/or Chemistry		Sep 2023
Bachelor of Applied Science (Exercise and Sport Science)		Mathematics Advanced and Chemistry			Sep 2023
Bachelor of Applied Science (Exercise Physiology)		Mathematics Advanced and Chemistry			Sep 2023
Bachelor of Applied Science (Occupational Therapy)			Biology		
Bachelor of Applied Science (Physiotherapy)		Chemistry and Physics	Mathematics Advanced		Sep 2023
Bachelor of Applied Science (Speech Pathology)			English Advanced		
Bachelor of Nursing (Advanced Studies)					
Bachelor of Oral Health			Biology and/or Chemistry		Sep 2023
Bachelor of Pharmacy (Honours) /Master of Pharmacy Practice	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced, Chemistry and Biology	Physics		Sep 2023
Bachelor of Pharmacy and Management (Honours) / Master of Pharmacy Practice	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced, Chemistry and Biology	Physics		Sep 2023

Bachelor of Arts and Doctor of Medicine	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; for Arts: depends on majors or units of study chosen		Selection is on the basis of ATAR and performance in an assessment process, including a written assessment and a panel discussion session.	Jan 2024
Bachelor of Arts and Master of Nursing		For Arts: Depends on the majors or units of study chosen; For M Nursing: None			Sep 2023
Bachelor of Science (Health) and Master of Nursing	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Science (Health): Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science and Master of Nursing	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Science: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen; For M Nursing: None			Jan 2024
Bachelor of Science and Doctor of Dental Medicine	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Science: Mathematics Advanced other assumed knowledge depends on majors or units of study chosen; For D Dental Medicine: None		Selection is on the basis of ATAR or equivalent and performance in an assessment process, including a written assessment and a panel discussion session	Jan 2024

<p>Bachelor of Science and Doctor of Medicine</p>	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	<p>For Science: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen; for the Medical Science stream: Mathematics Advanced, Chemistry and Biology; other assumed knowledge depends on majors or units of study chosen; For D Medicine: None</p>		<p>Successful applicants may enrol in the Medical Science stream.</p> <p>Selection is on the basis of ATAR or equivalent and performance in an assessment process, including a written assessment and a panel discussion session</p>	<p>Jan 2024</p>
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## Science

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Agricultural Science		Mathematics Standard and English Standard			
Bachelor of Agricultural Science Honours		Mathematics Standard and English Standard			
Bachelor of Liberal Arts and Science		Depends on the majors or units of study chosen			
Bachelor of Liberal Arts and Science (Advanced)		Depends on the majors or units of study chosen			Sep 2023
Bachelor of Psychology	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; other assumed knowledge depends on minors or units of study chosen			Jan 2024
Bachelor of Psychology Honours	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; other assumed knowledge depends on minors or units of study chosen			Jan 2024
Bachelor of Science	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen			Jan 2024

Bachelor of Science (Advanced)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science (Health)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced and Biology; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science (Medical Science)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced, Chemistry and Biology; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science and Bachelor of Advanced Studies	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen			Jan 2024



Bachelor of Science and Bachelor of Advanced Studies (Advanced)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science and Bachelor of Advanced Studies (Animal and Veterinary Bioscience)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced, Chemistry and Biology; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science and Bachelor of Advanced Studies (Dalyell Scholars including Mathematical Sciences)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	<p>For Dalyell Scholars: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen.</p> <p>For Mathematical Sciences: Mathematics Extension 2; other assumed knowledge depends on majors or units of study chosen.</p>			Jan 2024
Bachelor of Science and Bachelor of Advanced Studies (Health)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced and Biology; other assumed knowledge depends on majors or units of study chosen			Jan 2024

Bachelor of Science and Bachelor of Advanced Studies (Medical Science)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced, Chemistry and Biology; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science and Bachelor of Advanced Studies (Taronga Wildlife Conservation)	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced and Biology; other assumed knowledge depends on majors or units of study chosen			Jan 2024
Bachelor of Science and Bachelor of Arts		For Science: Mathematics Advanced and/or higher (depending on units of study selected); For Arts: Depends on first-year subjects chosen.			Jan 2024
Bachelor of Science and Doctor of Dental Medicine	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Science: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen; For D Dental Medicine: None		Selection is on the basis of ATAR or equivalent and performance in an assessment process, including a written assessment and a panel discussion session	Jan 2024
Bachelor of Science and Doctor of Medicine	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	For Science: Mathematics Advanced; other assumed knowledge depends on majors or units of study chosen; For the Medical Science stream: Mathematics Advanced, Chemistry and Biology; other assumed knowledge depends on majors or units of study chosen; For D Medicine: None		Successful applicants may enrol in the Medical Science stream. Selection is on the basis of ATAR or equivalent and performance in an assessment process, including a written assessment and a panel discussion session	Jan 2024

Bachelor of Science and Master of Mathematical Sciences	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Extension 2; other assumed knowledge depends on major or units of study chosen for the BSc.		Students with top band Extension 1 are also encouraged to apply	Jan 2024
Bachelor of Science and Master of Nutrition and Dietetics	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced, Chemistry and Biology; for Science: other assumed knowledge depends on major or units of study chosen			Jan 2024
Bachelor of Veterinary Biology and Doctor of Veterinary Medicine	<p>Until 2024: Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)</p> <p>Mathematics prerequisites apply up to and including 2024 admission</p> <p>From 2025: None</p>	Mathematics Advanced, Chemistry and Biology	Physics	Selection is on the basis of ATAR, completion of a Faculty stipulated situational judgement test, and a statement of commitment to veterinary science	Jan 2024

## Sydney Conservatorium of Music

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Music		Music 1		Selection is by audition and/or interview, and ATAR. Depending on the program, applicants submit written work or audio and visual material, and are interviewed.	
Bachelor of Music (Composition)		Music 2		Selection is by audition and/or interview, and ATAR. Applicants demonstrate their level of achievement as a composer by submitting three compositions in different performance media or genres and attend an interview.	
Bachelor of Music (Music Education)	NESA prerequisite: Band 5 in three HSC subjects (or equivalent) one of which needs to be English (English Standard or English Advanced or ESL*/EALD**)	Music 2		Teacher Education Personal Statement. Selection is by audition and/or interview, and ATAR. If specialising in Performance, applicants will be required to audition in instrument / voice. If specialising in Composition, Contemporary Music Practice or Musicology, applicants submit a portfolio and be interviewed.	
Bachelor of Music (Performance)		Music 2		Selection is by audition and/or interview, and ATAR. Applicants undertake an audition in a nominated instrument or in voice.	
Bachelor of Music and Bachelor of Advanced Studies (Composition)		Music 2		Selection is by audition and/or interview, and ATAR. Applicants demonstrate their level of achievement as a composer by submitting three compositions in different performance media or genres and attend an interview.	
Bachelor of Music and Bachelor of Advanced Studies (Performance)		Music 2		Selection is by audition and/or interview, and ATAR. Applicants undertake an audition in a nominated instrument or in voice	
Diploma of Music				Applicants are required to: <ul style="list-style-type: none"> <li>- present a portfolio of work and attend an interview; or</li> <li>- undertake a practical audition in a nominated instrument or voice.</li> </ul>	Sep 2022
<p>*ESL: English as a Second Language  **EALD: English as an Additional Language or Dialect</p>					

## Extended Degrees (Arts and Science)

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Arts (Extended)				<p>Admission to this course is only open to Aboriginal and Torres Strait Islander students</p> <p>Admission to this course will be on demonstrated potential for tertiary study to a standard sufficient to undertake the course as demonstrated in:</p> <ul style="list-style-type: none"> <li>(a) a numeracy and literacy diagnostic test;</li> <li>(b) a structured interview;</li> <li>(c) evidence of a secondary school leaving qualification such as the NSW Higher School Certificate, Record of Student Achievement (RoSA), tertiary study or an approved preparation program;</li> <li>(d) English language requirements must be met where these are not demonstrated by sufficient qualifications taught in English;</li> <li>(e) a portfolio of written work or support material including a personal statement of intent for studying the course</li> </ul>	
Bachelor of Liberal Arts and Science (Extended)				<ul style="list-style-type: none"> <li>(1) Admission to this course is only open to Aboriginal and Torres Strait Islander students</li> <li>(2) Admission to this course will be on demonstrated potential for tertiary study to a standard sufficient to undertake the course as demonstrated in: <ul style="list-style-type: none"> <li>(a) a numeracy and literacy diagnostic test;</li> <li>(b) a structured interview;</li> <li>(c) evidence of a secondary school leaving qualification such as the NSW Higher School Certificate, Record of Student Achievement (RoSA), tertiary study or an approved preparation program;</li> <li>(d) English language requirements must be met where these are not demonstrated by sufficient qualifications taught in English;</li> <li>(e) a portfolio of written work or support material including a personal statement of intent for studying the course</li> </ul> </li> </ul>	

Bachelor of Science (Extended)				<p>(1) Admission to this course is only open to Aboriginal and Torres Strait Islander students</p> <p>(2) Admission to this course will be on demonstrated potential for tertiary study to a standard sufficient to undertake the course as demonstrated in:</p> <ul style="list-style-type: none"> <li>(a) a numeracy and literacy diagnostic test;</li> <li>(b) a structured interview;</li> <li>(c) evidence of a secondary school leaving qualification such as the NSW Higher School Certificate, Record of Student Achievement (RoSA), tertiary study or an approved preparation program;</li> <li>(d) English language requirements must be met where these are not demonstrated by sufficient qualifications taught in English;</li> <li>(e) a portfolio of written work or support material including a personal statement of intent for studying the course</li> </ul>	
Bachelor of Science (Extended) (Health)				<p>(1) Admission to this course is only open to Aboriginal and Torres Strait Islander students</p> <p>(2) Admission to this course will be on demonstrated potential for tertiary study to a standard sufficient to undertake the course as demonstrated in:</p> <ul style="list-style-type: none"> <li>(a) a numeracy and literacy diagnostic assessment;</li> <li>(b) a structured interview;</li> <li>(c) evidence of a secondary school leaving qualification such as the NSW Higher School Certificate, Record of Student Achievement (RoSA), tertiary study or an approved preparation program;</li> <li>(d) a portfolio of written work or support material including a personal statement of intent for studying the course.</li> </ul>	Sep 2023