

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

(as referenced in clauses 14A and 49 of the Coursework Policy 2014 and the Admissions Prerequisites Standards – Mathematics)

Note: Assumed knowledge and prerequisite subject requirements listed are based on the NSW HSC subjects. Equivalent subjects 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 or higher		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	
Bachelor of Design Computing		Mathematics Advanced or higher		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	
Bachelor of Design Computing and Bachelor of Advanced Studies		Mathematics Advanced or higher; 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	
Bachelor of Design in Architecture		English Advanced and Mathematics Advanced or higher		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	
Bachelor of Design in Architecture (Honours) and Master of Architecture		English Advanced and Mathematics Advanced or higher		A portfolio of work may be submitted in support of the application if the expected ATAR is five points below the guaranteed ATAR	

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			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
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	
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	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher. For BA: 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.	
Bachelor of Economics	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher			
Bachelor of Economics (Dual degree, Sciences Po, France)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher		Selection is on the basis of written application, academic performance, and interview	
Bachelor of Economics and Bachelor of Advanced Studies	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Education (Early Childhood) (pre 2022) <i>Degree to be removed from 2022</i>		Depends on units of study chosen			
Bachelor of Education (Health and Physical Education) (pre 2022) <i>Degree to be removed from 2022</i>	Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced)			Teacher Education Personal Statement	
Bachelor of Education (Primary) (pre 2022) <i>Degree to be removed from 2022</i>	Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced)	For Mathematics specialisation: Mathematics Standard or higher		Teacher Education Personal Statement	
Bachelor of Education (Secondary: Humanities and Social Sciences) and Bachelor of Arts (pre 2022) <i>Degree to be removed from 2022</i>		Depends on majors or units of study chosen		Teacher Education Personal Statement	
Bachelor of Education (Secondary: Mathematics) and Bachelor of Science (pre 2022) <i>Degree to be removed from 2022</i>	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher; Other assumed knowledge depends on majors or units of study chosen		Teacher Education Personal Statement	
Bachelor of Education (Secondary: Science) and Bachelor of Science (pre 2022) <i>Degree to be removed from 2022</i>	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher; Other assumed knowledge depends on majors or units of study chosen		Teacher Education Personal Statement	
Bachelor of Education (Early Childhood) (from 2022)					
Bachelor of Education (Health and Physical Education) (from 2022)	NESA prerequisite: Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced)			Teacher Education Personal Statement	

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Education (Primary) (from 2022)	NESA prerequisite Until 2023: Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced); From 2023: Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced); and Band 4 in Mathematics Standard (or equivalent) or higher	For the Mathematics specialisation: Mathematics Standard or Advanced For the Science and Technology specialisation: any HSC Science subject or equivalent		Teacher Education Personal Statement	
Bachelor of Education (Secondary) (from 2022)	NESA prerequisite Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced) For pre-requisites for the teaching area, depends on teaching area chosen.			Teacher Education Personal Statement	
Bachelor of Education and Bachelor of Advanced Studies (Secondary) (from 2022)	NESA prerequisite Band 5 in three HSC subjects (or equivalent) one of which must be English (English Standard or English Advanced) For pre-requisites for the teaching area, depends on teaching area chosen.				
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.	

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
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.	
Diploma of Social Sciences		Depends on majors or units of study chosen			

Business School

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Commerce	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen			
Bachelor of Commerce and Bachelor of Advanced Studies	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen			
Bachelor of Commerce and Bachelor of Advanced Studies (Dalyell Scholars)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher. Other assumed knowledge depends on majors or units of study chosen			

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)	From 2022: Mathematics Extension 1			
Bachelor of Advanced Computing and Bachelor of Commerce	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	From 2022: Mathematics Extension 1; For BCom: depends on majors or units of study chosen			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Advanced Computing and Bachelor of Science	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	From 2022: Mathematics Extension 1; For BSc: depends on majors or units of study chosen			
Bachelor of Advanced Computing and Bachelor of Science (Health)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1; From 2024: Mathematics Extension 1; biology			
Bachelor of Advanced Computing and Bachelor of Science (Medical Science)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1; Chemistry and either Physics or Biology. From 2024: Mathematics Extension 1, Chemistry, Biology.			
Bachelor of Engineering Honours (Aeronautical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics			
Bachelor of Engineering Honours (Biomedical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics and/or Chemistry	Biology		
Bachelor of Engineering Honours (Chemical and Biomolecular Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Chemistry			
Bachelor of Engineering Honours (Civil Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics			
Bachelor of Engineering Honours (Civil) and Bachelor of Design in Architecture	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics; for Architecture: English Advanced			
Bachelor of Engineering Honours (Dalyell 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, Physics			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
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			
Bachelor of Engineering Honours (Mechanical Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics			
Bachelor of Engineering Honours (Mechatronic Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics			
Bachelor of Engineering Honours (Software Engineering)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics			
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 BA: depends on majors or units of study chosen			
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 BCom: depends on majors or units of study chosen			
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 BSc: depends on majors or units of study chosen	Until 2022: Biology, Chemistry From 2022: None		

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Engineering Honours and Bachelor of Science (Health)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen) From 2024: Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen), biology			
Bachelor of Engineering Honours and Bachelor of Science (Medical Science)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1, Chemistry, Physics and/or Biology (depending on the engineering stream and BSc (Medical Science) units of study chosen) From 2024: Mathematics Extension 1, Chemistry, biology and depending on the engineering stream chosen Physics			
Bachelor of Engineering Honours with Space Engineering	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Extension 1, Physics			
Bachelor of Project Management	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Extension 1 From 2024: Mathematics Advanced and/or higher (depending on major chosen); other assumed knowledge depends on major or units of study chosen.			

Law

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Arts and Bachelor of Laws		Until 2024: For BA: Depends on the majors or units of study chosen From 2024: For BA: Depends on the majors or units of study chosen; For BLaws: English Advanced			
Bachelor of Commerce and Bachelor of Laws	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: For BCom: Mathematics Advanced or higher, other assumed knowledge depends on majors or units of study chosen From 2024: For BCom: Mathematics Advanced or higher, other assumed knowledge depends on majors or units of study chosen; For BLaws: English Advanced			
Bachelor of Economics and Bachelor of Laws	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: For BEcon: Mathematics Advanced or higher From 2024: For BEcon: Mathematics Advanced or higher; For BLaws: English Advanced			
Bachelor of Engineering Honours and Bachelor of Laws	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: For BE (Hons): Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen) From 2024: For BE (Hons): Mathematics Extension 1, either Physics or Chemistry (depending on the engineering stream chosen); For BLaws: English Advanced			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science and Bachelor of Laws	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: For BSc: Mathematics Advanced and/or higher (depending on units of study selected); other assumed knowledge depends on majors or units of study chosen; From 2024: For BSc: Mathematics Advanced and/or higher (depending on units of study selected); other assumed knowledge depends on majors or units of study chosen; For BLaws: English Advanced			

Medicine and Health

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Applied Science (Diagnostic Radiography)		Until 2024: None From 2024: Mathematics Advanced, Physics	Until 2024: Mathematics Advanced plus one of Biology, Chemistry or Physics From 2024: one of Biology or Chemistry		
Bachelor of Applied Science (Exercise and Sport Science)		Chemistry, Mathematics Advanced or higher			
Bachelor of Applied Science and Bachelor of Advanced Studies (Exercise and Sport Science)		Chemistry, Mathematics Advanced or higher			
Bachelor of Applied Science (Exercise Physiology)		Chemistry, Mathematics Advanced or higher			
Bachelor of Applied Science (Occupational Therapy)			Biology		

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Applied Science (Physiotherapy)		Chemistry, Physics	Mathematics Advanced or higher		
Bachelor of Applied Science (Speech Pathology)			English Advanced		
Bachelor of Nursing (Advanced Studies)					
Bachelor of Oral Health			Biology and/or Chemistry	Multiple Mini Interview (MMI)	
Bachelor of Pharmacy <i>Degree to be removed from 2023</i>	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher, Chemistry	Biology or Physics		
Bachelor of Pharmacy and Management <i>Degree to be removed from 2023</i>	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher, Chemistry	Biology or Physics		
Bachelor of Pharmacy (Honours) / Master of Pharmacy Practice (from 2023)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher, Chemistry, Biology	Physics		
Bachelor of Pharmacy and Management (Honours) / Master of Pharmacy Practice (from 2023)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher, Chemistry, Biology	Physics		
Bachelor of Arts and Doctor of Medicine	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher; For BA: 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.	
Bachelor of Arts and Master of Nursing		For BA: Depends on the majors or units of study chosen; For M Nursing: None			
Bachelor of Science (Health) and Master of Nursing	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	For BSc (Health): Mathematics Advanced or higher, other assumed knowledge depends on majors or units of study chosen			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science and Master of Nursing	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	For BSC: Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen; For M Nursing: None			
Bachelor of Science and Doctor of Dental Medicine	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	For BSC: Mathematics Advanced and/or higher (depending on units of study selected), 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	
Bachelor of Science and Doctor of Medicine	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: For BSC: Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen; For the Medical Science stream: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry and Physics or Biology; For D Medicine: None From 2024: For BSC: Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen; For the Medical Science stream: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry, Biology; 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	

Science

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Liberal Arts and Science		Depends on the majors or units of study chosen			
Bachelor of Psychology	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher, other assumed knowledge depends on minors or units of study chosen			
Bachelor of Science	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen.			
Bachelor of Science (Health)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Advanced or higher, other assumed knowledge depends on majors or units of study chosen; From 2024: Mathematics Advanced or higher; biology; other assumed knowledge depends on majors or units of study chosen			
Bachelor of Science (Medical Science)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry and either Physics or Biology, other assumed knowledge depends on majors or units of study chosen From 2024: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry, Biology, other assumed knowledge depends on majors or units of study chosen			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science and Bachelor of Advanced Studies	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen.			
Bachelor of Science and Bachelor of Advanced Studies (Advanced)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen.			
Bachelor of Science and Bachelor of Advanced Studies (Agriculture)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Advanced or higher, chemistry, other assumed knowledge depends on majors or units of study chosen; From 2024: Mathematics Advanced or higher; chemistry, biology; other assumed knowledge depends on majors or units of study chosen			
Bachelor of Science and Bachelor of Advanced Studies (Animal and Veterinary Bioscience)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Advanced or higher and Chemistry; other assumed knowledge depends on majors or units of study chosen From 2024: Mathematics Advanced or higher, Chemistry and Biology; other assumed knowledge depends on majors or units of study chosen	Until 2024: Biology From 2024: None		

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science and Bachelor of Advanced Studies (Dalyell Scholars including Mathematical Sciences)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	<p>For Dalyell Scholars: Mathematics Advanced and/or higher (depending on units of study selected), 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>			
Bachelor of Science and Bachelor of Advanced Studies (Food and Agribusiness)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	<p>Until 2024: Mathematics Advanced or higher and Chemistry; other assumed knowledge depends on majors or units of study chosen.</p> <p>From 2024: Mathematics Advanced or higher, Chemistry, Biology; other assumed knowledge depends on majors or units of study chosen</p>	<p>Until 2024: Biology</p> <p>From 2024: None</p>		
Bachelor of Science and Bachelor of Advanced Studies (Health)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	<p>Until 2024: Mathematics Advanced or higher, other assumed knowledge depends on majors or units of study chosen</p> <p>From 2024: Mathematics Advanced or higher, biology, other assumed knowledge depends on majors or units of study chosen</p>			

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science and Bachelor of Advanced Studies (Medical Science)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry and either Physics or Biology, other assumed knowledge depends on majors or units of study chosen From 2024: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry, Biology, other assumed knowledge depends on majors or units of study chosen			
Bachelor of Science and Bachelor of Advanced Studies Taronga Wildlife Conservation)	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2023: Mathematics Advanced or higher, Chemistry; other assumed knowledge depends on majors or units of study chosen From 2023: Mathematics Advanced or higher, Biology; other assumed knowledge depends on majors or units of study chosen	Until 2023: Biology From 2023: None		
Bachelor of Science and Doctor of Dental Medicine	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	For BSc: Mathematics Advanced and/or higher (depending on units of study selected), 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	

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science and Doctor of Medicine	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: For BSc: Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen; For the Medical Science stream: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry and Physics or Biology; For D Medicine: None From 2024: : For BSc: Mathematics Advanced and/or higher (depending on units of study selected), other assumed knowledge depends on majors or units of study chosen; For the Medical Science stream: Mathematics Advanced and/or higher (depending on units of study selected), Chemistry, Biology; 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	
Bachelor of Science and Master of Mathematical Sciences	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	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	
Bachelor of Science and Master of Nutrition and Dietetics	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Mathematics Advanced or higher, Chemistry, Biology. Other assumed knowledge depends on major or units of study chosen for the BSc.			
Bachelor of Veterinary Biology and Doctor of Veterinary Medicine	Mathematics Advanced (Band 4) or Mathematics Extension 1 or 2 (Band E3)	Until 2024: Mathematics Advanced or higher, Chemistry and Physics. From 2024: Mathematics Advanced or higher, Chemistry and Biology	Until 2024: Biology From 2024: Physics	Selection is on the basis of ATAR and a statement of commitment to veterinary science	

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)	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	

Extended Degrees (Arts and Science)

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Arts (Extended) (from 2022)				<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"> (a) a numeracy and literacy diagnostic test; (b) a structured interview; (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; (d) English language requirements must be met where these are not demonstrated by sufficient qualifications taught in English; (e) a portfolio of written work or support material including a personal statement of intent for studying the course 	
Bachelor of Liberal Arts and Science (Extended) (from 2022)				<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"> (a) a numeracy and literacy diagnostic test; (b) a structured interview; (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; (d) English language requirements must be met where these are not demonstrated by sufficient qualifications taught in English; (e) a portfolio of written work or support material including a personal statement of intent for studying the course 	

Course	Course Prerequisites	Assumed Knowledge	Recommended Studies	Special Entry Requirements or Other information	Date reviewed
Bachelor of Science (Extended) (from 2022)				<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> <p>(a) a numeracy and literacy diagnostic test;</p> <p>(b) a structured interview;</p> <p>(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;</p> <p>(d) English language requirements must be met where these are not demonstrated by sufficient qualifications taught in English;</p> <p>(e) a portfolio of written work or support material including a personal statement of intent for studying the course</p>	