Course Prerequisites
Murdoch University

While many universities have prerequisite TEE subjects for most of their courses, Murdoch University has a flexible degree structure that allows us to avoid this particular entrance requirement. Murdoch understands that students do not always make up their minds about the career they would like until much later than Year 10 and so Murdoch has 'make-up' units available in Chemistry, Mathematics and Physics for students who have not studied, or who have not performed well in, these subjects at TEE level.

We do list some recommended TEE subjects or courses because a strong mathematical background is an advantage in any science-based university course. However, they are purely a recommendation and do not affect entry. Please note that for entry to all Murdoch's courses you must fulfil the University's requirements on English competence. For Mature Age applicants, where it is possible to enter a course on STAT results, the STAT requirements are shown.

COURSE	RECOMMENDED	STAT
ARTS AND SOCIAL SCIENCES		
Asian Studies	No specific subjects/courses	Written English and MC Verbal or Quantitative
Asian Studies (Specialist) *Language Specialist*	No specific subjects/courses	Written English and MC Verbal or Quantitative
Australian Indigenous Studies	No specific subjects/courses	Written English and MC Verbal or Quantitative
Communications	Journalism: English course	Written English and MC Verbal or Quantitative
Community Development	No specific subjects/courses	Written English and MC Verbal or Quantitative
English and Creative Arts	No specific subjects/courses	Written English and MC Verbal or Quantitative
Gender and Cultural Studies	No specific subjects/courses	Written English and MC Verbal or Quantitative
General Arts	No specific subjects/courses	Written English and MC Verbal or Quantitative
History	No specific subjects/courses	Written English and MC Verbal or Quantitative
International Aid and Development	No specific subjects/courses	Written English and MC Verbal or Quantitative
Online Communication and Production *(BMedia)*	English	Written English and MC Verbal or Quantitative
Philosophy	No specific subjects/courses	Written English and MC Verbal or Quantitative
Politics and International Studies	No specific subjects/courses	Written English and MC Verbal or Quantitative
Public Policy and Management	No specific subjects/courses	Written English and MC Verbal or Quantitative
Screen Production *(BMedia)*	English	Written English and MC Verbal or Quantitative
Security, Terrorism and Counterterrorism	No specific subjects/courses.	Written English and MC Verbal or Quantitative
Sociology	No specific subjects/courses	Written English and MC Verbal or Quantitative
Sustainable Development *(BA)*	No specific subjects/courses	Written English and MC Verbal or Quantitative
Theology	No specific subjects/courses	Written English and MC Verbal or Quantitative
Tourism	No specific subjects/courses	Written English and MC Verbal or Quantitative
BUSINESS COURSES		
Accounting (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Banking (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Business Information Systems	Discrete Mathematics	Written English and MC Verbal or Quantitative
Business Law (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Chinese Business (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative

Economics	Applicable Mathematics	Written English and MC Verbal or Quantitative
Entrepreneurship and Innovation (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Finance (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Hospitality and Tourism Management (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Human Resource Management (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Management (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Marketing and the Media	No specific subjects/courses	Written English and MC Verbal or Quantitative
Marketing Management (Commerce)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Politics and International Studies	No specific subjects/courses	Written English and MC Verbal or Quantitative
Public Policy and Management	No specific subjects/courses	Written English and MC Verbal or Quantitative
Sustainability *(BBus)*	No specific subjects/courses	Written English and MC Verbal or Quantitative
EDUCATION		
Education (Early Childhood and Primary)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Education (Primary)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Education (Primary, 1-10 Health and Physical Education)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Education (Primary)/Australian Indigenous Studies (joint degree)	No specific subjects/courses	Written English and MC Verbal or Quantitative
Education (Secondary)/Arts (joint degree)	No specific subjects/courses. Check recommendations for Arts degree of choice.	Written English and MC Verbal or Quantitative
Education (Secondary)/Science (joint degree)	No specific subjects/courses. Check recommendations for Science degree of choice.	Written English and MC Verbal or Quantitative
Education (Secondary)/Sports Science (joint degree)	Stage 2 or 3 in Physical Education Studies, Human Biology, other science subjects, Outdoor Education, coaching and/or officiating credentials	Written English and MC Verbal or Quantitative
Education (Secondary)/Other Degree (joint degree)	No specific subjects/courses. Check recommendations for other degree of choice.	Written English and MC Verbal or Quantitative
ENGINEERING		
Bioprocess Engineering	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative
Electrical Power Engineering *(BE)*	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative
Engineering/Commerce (joint degree)	Applicable Mathematic, Calculus and Physics, plus any recommended for Commerce.	Written English and MC Verbal or Quantitative
Engineering/Science (joint degree)	Applicable Mathematic, Calculus and Physics, plus any recommended for Science.	Written English and MC Verbal or Quantitative
Engineering Technology *(BTech)*	Applicable Mathematics and Physics	Written English and MC Verbal or Quantitative
Environmental Engineering *(BE)*	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative
Extractive Metallurgy	Applicable Mathematics and Chemistry	Written English and MC Verbal or Quantitative
Industrial Computer Systems Engineering *(BE)*	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative
Instrumentation and Control Engineering *(BE)*	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative
Medical Engineering *(BE)*	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative
Renewable Energy Engineering *(BE)*	Applicable Mathematic, Calculus and Physics	Written English and MC Verbal or Quantitative

LAW		
Criminology	No specific subjects/courses	Written English and MC Verbal or Quantitative
Law	No specific subjects/courses	Not applicable
Joint Degrees with Law	No specific subjects/courses are recommended for the Law component, however students should consider the requirements of their other degree of choice.	Not applicable
Legal Studies	No specific subjects/courses	Written English and MC Verbal or Quantitative
SCIENCE		
Biological Sciences	Chemistry, Biology and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Biomedical Science	Discrete Mathematics, Chemistry, Physics and/or Biology	Written English and MC Verbal or Quantitative
Biotechnology	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Biotechnology/Entrepreneurship and Innovation or Biotechnology/Management or Biotechnology/Marketing Management (joint degree)	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Chemistry	Applicable Mathematics, Chemistry and Physics	Written English and MC Verbal or Quantitative
Chiropractic Science *(BSc/BChiro)* (joint degree)	Applicable Mathematics, Chemistry, Physics and Biology	Not applicable
Climate Change Management	Chemistry and Discrete Mathematics	Written English and MC Verbal or Quantitative
Computer Science	Discrete Mathematics	Written English and MC Verbal or Quantitative
Conservation and Wildlife Biology	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Cyber Forensics, Information Security and Management	Discrete Mathematics	Written English and MC Verbal or Quantitative
Ecotourism	Applicable Mathematics and Chemistry are recommended	Written English and MC Verbal or Quantitative
Engineering/Science (joint degree)	Applicable Mathematics, Calculus and Physic, plus any recommended for Science.	Written English and MC Verbal or Quantitative
Environmental Management	Chemistry and either Applicable OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Environmental Restoration	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Environmental Science *(BSc)*	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Environmental Science *(BEnvSc)*	Applicable Mathematics and Chemistry	Written English and MC Verbal or Quantitative
Environmental Technology *(BSc)*	Chemistry and Discrete Mathematics	Written English and MC Verbal or Quantitative
Exercise Physiology	Applicable Mathematics and Chemistry	Written English and MC Verbal or Quantitative
Forensic Biology and Toxicology	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Forensic Biology & Toxicology/ Molecular Biology/Biomedical Science (joint degree)	Chemistry and either Applicable Mathematics OR Discrete Mathematics (or equivalent)	Written English and MC Verbal or Quantitative
Games Art and Design	No specific subjects/courses	Written English and MC Verbal or Quantitative
Games Software Design and Production	Discrete Mathematics	Written English and MC Verbal or Quantitative
Games Technology	Discrete Mathematics	Written English and MC Verbal or Quantitative
Information Technology Management *(BITMan)*	Discrete Mathematics	Written English and MC Verbal or Quantitative
Interactive Digital Design	No specific subjects/courses	Written English and MC Verbal or Quantitative
Internet Software Development	Discrete Mathematics	Written English and MC Verbal or Quantitative
Internetworking and Security	Discrete Mathematics	Written English and MC Verbal or Quantitative

Marine Science	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Mathematics and Statistics	Applicable Mathematics and Calculus	Written English and MC Verbal or Quantitative
Mineral Science	Applicable Mathematics, Chemistry and Physics (or equivalent)	Written English and MC Verbal or Quantitative
Molecular Biology	Chemistry and either Applicable Mathematics OR Discrete Mathematics	Written English and MC Verbal or Quantitative
Nursing	Chemistry, Discrete Mathematics and/or Human Biology	Written English and MC Verbal or Quantitative
Physics and Nanotechnology	Applicable Mathematics, Calculus, Chemistry and Physics	Written English and MC Verbal or Quantitative
Sustainable Development *(BSc)*	No specific subjects/courses	Written English and MC Verbal or Quantitative
Sustainable Energy Management	Applicable Mathematics, Chemistry and Physics	Written English and MC Verbal or Quantitative
HEALTH SCIENCES		
Animal Science	Discrete Mathematics and Chemistry	Written English and MC Verbal or Quantitative
Biomedical Science	Discrete Mathematics, Chemistry, Physics and/or Biology	Written English and MC Verbal or Quantitative
Chiropractic Science *(BSc/BChiro)* (joint degree)	Applicable Mathematics, Chemistry, Physics and Biology	Not applicable
Nursing	Chemistry, Discrete Mathematics and/or Human Biology	Written English and MC Verbal or Quantitative
Psychology	Any TEE mathematics subject and the Psychology 3A/3B course	Written English and MC Verbal or Quantitative
Psychology Honours	Any TEE mathematics subject and the Psychology 3A/3B course	Not applicable
Sports Science	Human Biology, Physics Chemistry and Biology	Written English and MC Verbal or Quantitative
Veterinary Science *(BSc/BVMS)* (joint degree)	Discrete Mathematics, Chemistry, Physics and/or Biology	Not applicable