

FOUNDATION STUDIES CURRICULUM

You will study a combination of core and elective units. The units you undertake will be determined by your chosen degree at Murdoch University. Our MIT staff can guide you in selecting the appropriate units for your individual study goals and aspirations.

MURDOCH UNIVERSITY	MURDOCH INSTITUTE OF TECHNOLOGY		
Bachelors Degree (First year entry)	Required progression score from Foundation Studies	Recommended core units	Recommended elective units
ARTS			
Australian Indigenous Studies	Minimum of 50% in all units	Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Community Development			
English and Creative Writing			
Indonesian			
Global Politics and Policy			
History			
International Aid and Development			
Japanese			
Philosophy			
Sociology			
Sustainable Development			
Theatre and Drama			
Tourism and Events			
BUSINESS			
Accounting	Minimum of 50% in all units	Essential Australian Studies Introduction to Academic Communication Introductory Mathematics Accounting	Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Banking		Essential Australian Studies Introduction to Academic Communication Introductory Mathematics	Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Finance		Essential Australian Studies Introduction to Academic Communication Introductory Mathematics	Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Business Law		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Management, Marketing, Accounting, Economics, Computer Science, Biology, Physics, Media Production, Chemistry
Economics		Essential Australian Studies Introduction to Academic Communication Introductory Mathematics Economics	Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Computer Science, Mathematics for Science
Hospitality and Tourism Management		Essential Australian Studies Introduction to Academic Communication Management	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Marketing, Economics, Computer Science, Mathematics for Science
Human Resources Management		Essential Australian Studies Introduction to Academic Communication Management	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Management		Essential Australian Studies Introduction to Academic Communication Marketing	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Economics, Computer Science, Mathematics for Science
International Business		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Marketing		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Security, Terrorism and Counterterrorism Studies		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
COMMUNICATIONS			
Global Media and Communication	Minimum of 50% in all units	Essential Australian Studies Introduction to Academic Communication Introduction to Media	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Journalism			
Strategic Communication			
CREATIVE MEDIA			
Games Art and Design	Minimum of 50% in all units	Essential Australian Studies Introduction to Academic Communication Introduction to Media, Information Technology for Academic Studies Introductory Mathematics	Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Graphic Design		Essential Australian Studies Introduction to Academic Communication Introduction to Media	Introductory Mathematics, Information Technology for Academic Studies, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Photography		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Screen Production		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Sound		Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science

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CRIMINOLOGY			
Crime Science	Minimum of 50% in all units	Essential Australian Studies Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Media Production, Management, Marketing, Biology, Accounting, Chemistry, Computer Science, Economics, Mathematics for Science, Physics
Criminal Behaviour			
Legal Studies			
EDUCATION			
Early Childhood and Primary Teaching	Minimum of 50% in all units	Essential Australian Studies, Introduction to Academic Communication	Introductory Mathematics, Information Technology for Academic Studies, Introduction to Media, Media Production, Management, Marketing, Biology, Accounting, Chemistry, Computer Science, Economics, Mathematics for Science, Physics
Primary Teaching			
Primary, 1-10 Health and Physical Education			
Secondary Teaching + Arts			
Secondary Teaching + Science			
ENGINEERING (HONOURS)			
Chemical and Metallurgical Engineering (Honours)	Minimum of 70% in all 8 units, with 75% in Introduction to Maths, Maths for Science and Physics	Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Mathematics for Science, Physics, Chemistry	Information Technology for Academic Studies, Introduction to Media, Accounting, Biology, Computer Science, Economics, Management, Marketing, Media Production
Electrical Power Engineering (Honours)			
Environmental Engineering (Honours)			
Industrial Computer Systems Engineering (Honours)			
Instrumentation and Control Engineering (Honours)			
Renewable Energy Engineering (Honours)			
LAWS			
Laws (LLB) (Honours)	Minimum of 78% in all units	Essential Australian Studies, Introduction to Academic Communication	Accounting, Biology, Chemistry, Computer Science, Economics, Introduction to Media, Introductory Mathematics, Information Technology for Academic Studies, Management, Marketing, Mathematics for Science, Media Production Physics
Laws + Arts (Combined)			
Laws + Business (Combined)			
Laws + Criminology (Combined)			
NURSING			
Nursing	Minimum of 50% in all units	Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Chemistry, Biology	Information Technology for Academic Studies, Introduction to Media, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
SCIENCE			
Animal Health	Minimum of 50% in all units	Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Chemistry, Biology	Information Technology for Academic Studies, Introduction to Media, Physics, Accounting, Media Production, Management, Marketing, Economics, Computer Science, Mathematics for Science
Animal Science		Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Chemistry, Biology, Mathematics for Science	Information Technology for Academic Studies, Introduction to Media, Accounting, Computer Science, Economics, Management, Marketing, Media Production, Physics
Biological Sciences			
Biomedical Science			
Chiropractic Science + Clinical Chiropractic		Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Chemistry, Biology, Mathematics for Science	Information Technology for Academic Studies, Introduction to Media, Accounting, Computer Science, Economics, Management, Marketing, Media Production, Physics, Biology, Mathematics for Science
Genetics and Molecular Biology			
Chemistry		Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Physics, Mathematics for Science	Information Technology for Academic Studies, Introduction to Media, Chemistry, Biology, Accounting, Computer Science, Economics, Management, Marketing, Media Production, Physics, Economics, Management, Marketing, Media Production,
Engineering Technology			
Mineral Science			
Physics and Nanotechnology			
Business Information Systems	Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Mathematics for Science	Information Technology for Academic Studies, Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Marketing, Economics, Computer Science	

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Computer Science	Minimum of 50% in all units	Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Information Technology for Academic Studies, Computer Science	Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Mathematics for Science
Cyber Forensics and Information Security			Introduction to Media, Biology, Chemistry, Physics, Accounting, Media Production, Management, Marketing, Economics, Mathematics for Science
Games Software Design and Production		Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Chemistry, Biology, Mathematics for Science	Information Technology for Academic Studies, Introduction to Media, Accounting, Computer Science, Economics, Introduction to Media, Management, Marketing, Media Production, Physics
Games Technology			
Internetworking and Network Security			
Mobile and Web Application Development			
Clinical Laboratory Science			
Crop and Pasture Science			
Environmental Management and Sustainability			
Environmental Science			
Laboratory Medicine			
Marine Biology			
Marine Science			
Conservation and Wildlife Biology		Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics	Information Technology for Academic Studies, Introduction to Media, Mathematics for Science, Accounting, Economics, Biology Chemistry, Computer Science, Management Marketing, Media Production
Forensic Biology and Toxicology			
Sport and Exercise Science		Essential Australian Studies, Introduction to Academic Communication, Introductory Mathematics, Information Technology for Academic Studies, Biology	Accounting, Chemistry, Computer Science, Economics, Introduction to Media, Management, Marketing, Mathematics for Science, Media Production, Physics
Sport and Health Science			
Mathematics and Statistics	Transfer available from Animal Science based on academic results and other selection criteria.		
Psychology			
Veterinary Science			