

# MURDOCH UNIVERSITY PREPARATION COURSE CURRICULUM

You will study a number of units, determined by your chosen course. MIT staff can provide guidance on the appropriate units for your individual study goals and degree destinations or you may choose to select your own subject stream of interest.

MURDOCH UNIVERSITY			MURDOCH INSTITUTE OF TECHNOLOGY			
Bachelors Degree (First year entry)	Years	Intakes	Required progression Score from MUPC	Intakes	Recommended Units (core and electives)	
					Core Units	Elective Units
<b>ARTS</b>						
History	3	Feb	50%	Feb, Jun, Oct	Communications I, Information Technology I	Language for Study, Marketing, Management, Economics, Introductory Law, Communications II
Philosophy	3					
Indonesian	3	Feb	50%	Feb, Jun, Oct		Language for Study, Communications II
Japanese	3					
Theatre and Drama	3					
English and Creative Writing	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Marketing, Management, Introductory Law, Communications II
Global Politics and Policy	3					
Psychology	3					Language for Study, Management, Economics, Introductory Law, Communications II
Sociology	3					Language for Study, Human Biology, Communications II
Tourism and Events	3					Language for Study, Management, Economics, Introductory Law, Communications II
International Aid and Development	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Marketing, Management, Economics, Introductory Law, Communications II
Community Development	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Accounting, Marketing, Management, Economics, Introductory Law, Communications II
Security, Terrorism and Counterterrorism Studies	3					
Sustainable Development	3					Marketing, Management, Economics, Introductory Law, Communications II
<b>BUSINESS</b>						
Accounting	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Accounting, Marketing, Management, Economics, Introductory Law
Banking	3					
Business Law	3					
Economics	3					
Finance	3					
International Business	3					
Management	3					
Marketing	3					
Hospitality and Tourism Management	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Accounting, Marketing, Management, Economics, Introductory Law, Communications II
Human Resources Management	3					
<b>CREATIVE MEDIA</b>						
Games Art and Design	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Accounting, Marketing, Management, Economics, Introductory Law, Communications II
Graphic Design	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Communications II
Sound	3					
Photography	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I	Language for Study, Communications II
Screen Production	3					
<b>CRIMINOLOGY</b>						
Crime Science	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Human Biology, Communications II, Introductory to Law
Criminal Behaviour	3					
Legal Studies	3					
<b>COMMUNICATION</b>						
Strategic Communication	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I	Language for Study, Marketing, Management, Economics, Introductory Law, Communications II
Journalism	3					
Global Media and Communication	3					
<b>EDUCATION*</b>						
Early Childhood and Primary Teaching	4	Feb	50%	Feb, Jun, Oct	Communications 1, Information Technology 1, Mathematics and Statistics I	Unit selection is dependent on teaching specialisation. Please consult MIT staff.
Primary Teaching	4					
Primary, 1-10 Health and Physical Education	4					
Secondary Teaching + Arts	5					
Secondary Teaching + Science	5					

MURDOCH UNIVERSITY			MURDOCH INSTITUTE OF TECHNOLOGY			
<b>ENGINEERING</b>						
Chemical and Metallurgical Engineering (Honours)	4	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Mathematics and Statistics II', Chemistry', Physics'
Electrical Power Engineering (Honours)	4					
Environmental Engineering (Honours)	4					
Industrial Computer Systems Engineering (Honours)	4					
Instrumentation and Control Engineering (Honours)	4					
Renewable Energy Engineering (Honours)	4					
<b>LAWS</b>						
Laws (LLB) (Honours)	4	Feb, Jul	78% +	Feb, Jun, Oct	Communications I, Information Technology I, Language for Study	Introductory Law
Laws + Arts (Combined)	5					
Laws + Business (Combined)	5	Feb, Jul	78%		Communications I, Information Technology I, Language for Study, Mathematics and Statistics I	See Recommended Units associated with specific Behaviour destinations.
Laws + Criminology (Combined)	5					
<b>NURSING*</b>						
Nursing	3	Feb	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Chemistry, Human Biology
<b>SCIENCE</b>						
Animal Health	3	Feb	50%	Feb, Jun, Oct	Communications I, Information Technology I, Mathematics and Statistics I	Language for Study, Mathematics and Statistics II', Chemistry', Physics', Human Biology
Animal Science	3					
Biological Sciences	3	Feb, Jul				
Biomedical Science	3					
Chiropractic Science + Clinical Chiropractic	5	Feb	65%			
Molecular Biology	3	Feb, Jul	50%			
Chemistry	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Mathematics and Statistics II', Chemistry', Physics'
Engineering Technology	3	Feb				
Mineral Science	3					
Physics and Nanotechnology	3					
Business Information Systems	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Mathematics and Statistics II'
Computer Science	3					
Cyber Forensics and Information Security	3					
Games Software Design and Production	3					
Games Technology	3					
Internetworking and Network Security	3					
Mobile and Web Application Development	3					
Clinical Laboratory Science	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Mathematics and Statistics II', Chemistry', Human Biology
Crop and Pasture Science	3					
Environmental Management and Sustainability	3					
Environmental Science	3					
Laboratory Medicine	1 <sup>^</sup>					
Marine Biology	3	Feb				
Marine Science	3	Feb, Jul				
Conservation and Wildlife Biology	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Chemistry', Human Biology
Forensic Biology and Toxicology	3	Feb, Jul	50%	Feb, Jun, Oct		Language for Study, Chemistry', Physics', Human Biology
Sport and Exercise Science	3	Feb				
Sport and Health Science	3	Feb, Jul				
Mathematics and Statistics	3	Feb, Jul	50%	Feb, Jun, Oct		Mathematics and Statistics II'
Psychology	3	Feb, Jul	50%	Feb, Jun, Oct	Communications I, Information Technology I, Language for Study, Human Biology, Communications II	
Veterinary Science	5	Feb	Transfer available from Animal Science based on academic results and other selection criteria.			

\* International students need to meet specific English requirements for these majors.

<sup>†</sup> Students who receive 50% or above in Mathematics and Statistics II, Chemistry and Physics may be eligible for preclusion from some first year units at Murdoch University.

<sup>^</sup> After completing the Bachelor of Science in Clinical Laboratory Science plus a second major in Biomedical Science, Molecular Biology or Forensic Biology and Toxicology.

Mathematics and Statistics I is a prerequisite for some degree destinations and must precede Mathematics and Statistics II. Please contact MIT for more information.

Please note that some elective units may not be offered every trimester. Recommended subjects will vary by degree destination.