

RECOMMENDED AND REQUIRED BACKGROUND SUBJECTS 2011

More detailed advice is available from your local Student Liaison Adviser or the relevant 2011 "Introducing" Book

PROGRAMME:	BIOLOGY	CHEMISTRY	MATHEMATICS CALCULUS	STATISTICS AND MODELLING	PHYSICS	OTHER
Bachelor of AgriScience For Agriculture, Horticulture, Equine	✓✓	✓✓		✓		✓✓ Science
Bachelor of Aviation			✓		✓	✓ English
Bachelor of Business Studies				✓		✓ Accounting ✓ Economics ✓ English
Bachelor of Construction (All options)			✓✓ (preferred)	or ✓✓	✓	
Bachelor of Engineering (Hons) (All options)			✓✓✓ 16 credits in level 3 NCEA		✓✓✓ 16 credits in level 3 NCEA	
Bachelor of Engineering (Hons) For Biotechnology, Chemical & Nanotechnology, Environmental Engineering & Sustainable Energy		✓✓✓ 14 credits in level 3 NCEA	✓✓✓ 16 credits in level 3 NCEA		✓✓✓ 16 credits in level 3 NCEA	
Bachelor of Food Technology (Hons)		✓✓✓ 14 credits in level 3 NCEA	✓✓✓ 16 credits in level 3 NCEA		✓✓✓ 16 credits in level 3 NCEA	
Bachelor of Health Sciences						✓ Computer literacy ✓ Science/Maths at Yr12 expected
Bachelor of Information Sciences			✓✓	✓✓		✓ Computing encouraged
Bachelor of Medical Laboratory Science	✓✓	✓✓	✓✓ or	✓✓		
Bachelor of Resource & Environmental Planning				✓✓		✓ English ✓ Geography
Bachelor of Science						
Agricultural Science	✓✓	✓✓	✓ or	✓		
Animal Science	✓✓	✓✓	✓ or	✓		
Biochemistry	✓✓	✓✓				
Biological Sciences	✓✓	✓✓		✓		
Biotechnology	✓✓	✓✓		✓✓		
Chemistry	✓	✓✓	✓		✓	
Computer Science			✓✓ or	✓✓		
Earth Science		✓	✓ or	✓		✓ English ✓ Geography
Ecology	✓	✓✓				
Exercise and Sport Science	✓✓	✓✓	✓ or	✓	✓✓	
	At least two of these subjects					
Genetics	✓✓	✓✓				
Geography						✓ Geography
Horticultural Science	✓✓	✓✓	✓ or	✓		
Human Nutrition	✓✓	✓✓	✓ or	✓		
Mathematics			✓✓			
Microbiology	✓✓	✓✓		✓		
Nanoscience	✓✓	✓✓		✓		
Physics			✓✓		✓✓	
Physiology	✓✓	✓✓		✓	✓	
Plant Biology	✓✓	✓✓		✓		
Psychology				✓		
Statistics			✓	✓✓		
Zoology	✓✓		✓ or	✓		
Bachelor of Veterinary Science	✓✓	✓✓	✓✓ or	✓✓ (preferred)	✓✓	Intending Vet students are urged to take all 3 Level 3 Sciences. Contact your local SLA for advice.

✓ = recommended

✓✓ = strongly recommended

✓✓✓ = required



FIRST DEGREE PROGRAMMES OFFERED AT MASSEY UNIVERSITY 2011

COURSE:	AVAILABLE AT:		
	MANAWATU	ALBANY	WELLINGTON
Bachelor of AgriScience	✓		
Bachelor of Applied Economics	✓		*
Bachelor of Arts	✓	✓	✓
Bachelor of Arts/Bachelor of Business Studies**	✓	✓	✓
Bachelor of Arts/Bachelor of Science**	✓	✓	
Bachelor of Aviation	✓		
Bachelor of Aviation Management	✓		
Bachelor of Business Studies	✓	✓	✓
Bachelor of Business Studies/Bachelor of Science**	✓	✓	
Bachelor of Communication	✓	✓	✓
Bachelor of Construction	Yr 1 only	✓	Yr 1 only
Bachelor of Defence Studies	✓		
Bachelor of Design**		✓	✓
Bachelor of Education	✓		
Bachelor of Education (Teaching) - Early Years	✓		
Bachelor of Education (Teaching) – Primary/DipEdStuds**	✓		
Bachelor of Engineering (Hons)**	✓	✓	✓
Bachelor of Fine Arts**			✓
Bachelor of Food Technology (Hons)**	✓	✓	
Bachelor of Health Science	✓	*	✓
Bachelor of Information Sciences	✓	✓	✓
Bachelor of Maori Visual Arts**	✓		
Bachelor of Medical Laboratory Science**	✓	Yr 1 only	
Bachelor of Music		✓	✓
Bachelor of Nursing	✓		✓
Bachelor of Resource and Environmental Planning**	✓		
Bachelor of Science	✓	✓	
Bachelor of Social Work**	✓	✓	
Bachelor of Speech & Language Therapy**		✓	
Bachelor of Sport & Exercise	✓	*	*
Bachelor of Veterinary Science***	✓	1st sem only	
Te Aho Tatairangi	✓		

*Some papers available

**4 year programme

***5 year programme

Diploma and Foundation programmes are also available. For full details of programmes and papers available, please refer to the relevant 'Introducing Book'. (Phone 0800 MASSEY to request a copy or download from www.massey.ac.nz and click on Student Information Booklets).

