

STATISTICS – JOINT HONOURS (ARTS) – BACHELOR OF ARTS (HONOURS)

STAT[----]-A or [----]STAT-A (where [----] is a second subject of study)

Subject: Administered by the Department of Mathematics and Statistics.

Plan: Consists of 42.00 units as described below.

Program: The Plan, in combination with a Joint Honours Plan in another subject, and with sufficient electives to total 120.00 units, (114.00 units for students admitted prior to September 2017), will lead to a Bachelor of Arts (Honours) Degree.¹

and/or Plan requirements. This includes courses in BMED, COMM, GLPH, HSCI, LAW, NURS, and courses in the Faculty of Engineering and Applied Science.

Code	Title	Units
1. Core		
A. Complete 6.00 units from the following:		6.00
MATH 110	Linear Algebra	
MATH 111	Linear Algebra	
B. Complete 6.00 units from the following:		6.00
MATH 120	Differential and Integral Calculus	
MATH 121	Differential and Integral Calculus	
C. Complete 3.00 units from the following:		3.00
MATH 221	Vector Calculus	
MATH 280	Advanced Calculus	
D. Complete 3.00 units from the following:		3.00
STAT 252	Introductory Applied Probability	
STAT 268	Statistics and Probability I	
STAT 351	Probability I	
E. Complete the following:		
STAT 269	Statistics and Probability II	3.00
STAT 361	Applied Methods in Statistics I	3.00
STAT 463	Fundamentals of Statistical Inference	3.00
2. Option		
A. Complete 6.00 units from the following:		6.00
STAT at the 300-level or above		
B. Complete 9.00 units from the following:		9.00
BIOM at the 200-level or above		
MATH at the 200-level or above		
STAT at the 200-level or above		
Electives		
Elective Courses ¹		78.00
Total Units		120.00

3. Notes

A. A maximum of 6.00 units from courses offered by other Faculties and Schools may be counted toward the program