



Mathematics

L2MAS Assessment Statement 2019

Course is endorsable

Year : 12

Course : Mathematics - Statistics

Total Credits : 18

This course is aimed at those students who have a flair for Statistics and intend doing degree courses at university that require statistical skills. This is a comprehensive course, focussing on statistical analysis and is a pre-requisite for Level 3 Statistics. Entry requirements: A pass in at least five internal Level 1 Achievement Standards covered in the L1MTK or L1MTS courses including passes in two of the internal standards 1.10, 1.11 and 1.13 or a pass in at least four Level 1 Achievement Standards covered in the L1MTX course including two of 1.10, 1.11 or 1.12. (2 R)

No	Standard Number	Version	Level	Credits	Lit / Num	Full Title	Method of Assessment	Assessment Opportunities Offered	Approximate Date	Grade	Teacher Signature
1	91268	3	2	2	Num, L1 Lit	Mathematics and Statistics 2.13 - Investigate a situation involving elements of chance using a simulation	Test	2	Mid Term 1		
2	91263	3	2	3	Num, L1 Lit	Mathematics and Statistics 2.8 - Design a questionnaire	Practical and Write Up	1	Late Term 1		
3	91264	3	2	4	Num, L1 Lit	Mathematics and Statistics 2.9 - Use statistical methods to make an inference	Assignment	1	Mid Term 2		
4	91265	3	2	3	Num, L1 Lit	Mathematics and Statistics 2.10 - Conduct an experiment to investigate a situation using statistical methods	Practical and Write Up	1	Early Term 3		
5	91266	3	2	2	Num, L1 Lit, R Lit	Mathematics and Statistics 2.11 - Evaluate a statistically based report	Assignment	1	Late Term 3		
6	91267	3	2	4	Num, L1 Lit	Mathematics and Statistics 2.12 - Apply probability methods in solving problems	Exam	External			

School Assessment Procedures - You can view your rights and obligations (in terms of resits and resubmissions) under the school's assessment procedures at the school website: www.sbhs.school.nz - Curriculum - NCEA.

Course Planners - Your teacher will provide you with a course outline at the start of your course. Visit the school website to obtain further copies: www.sbhs.school.nz - Curriculum - Assessment and school exams.

NZQA - For a range of information on the National Certificate of Educational Achievement, University Entrance, and Scholarship go to: www.nzqa.govt.nz/qualifications-standards/qualifications/ncea/

Assessment Opportunities Offered - In addition to what is listed above, other authentic standard specific evidence may be used instead of a formal assessment event. See your teacher for details.

Record your internal grades on this sheet and ask your teacher to sign it off as correct. You can then use this as evidence of your achievement. Also check your progress at the student/parent portal: portal.sbhs.school.nz/student/