



Mathematics

**MAT311 Assessment Statement 2018**

Course is endorsable

Year : 13

Course : Mathematics 311

Mrs L MacEwan

Total Credits : 32

This is a Year 13 class sitting NCEA Level 3 in Calculus and Statistics.

No	Standard Number	Version	Level	Credits	Lit / Num	Full Title	Method of Assessment	Assessment Opportunities Offered	Approximate Date	Grade	Teacher Signature
1	91573	2	3	3	Num	Mathematics and Statistics 3.1 - Apply the geometry of conic sections in solving problems	Test	1	Term 2		
2	91575	2	3	4	Num	Mathematics and Statistics 3.3 - Apply trigonometric methods in solving problems	Test	1	Term 2		
3	91576	2	3	2	Num	Mathematics and Statistics 3.4 - Use critical path analysis in solving problems	Test	1	Term 2		
4	91580	2	3	4	Num, L1 Lit	Mathematics and Statistics 3.8 - Investigate time series data	Assignment	1	Term 1		
5	91587	2	3	3	Num	Mathematics and Statistics 3.15 - Apply systems of simultaneous equations in solving problems	Test	1	Term 3		
6	91578	2	3	6	Num	Mathematics and Statistics 3.6 - Apply differentiation methods in solving problems	Exam	External	13/11/2018		
7	91579	2	3	6	Num	Mathematics and Statistics 3.7 - Apply integration methods in solving problems	Exam	External	13/11/2018		

**E2Learn/ Whanau/ 2018 Course Information** has information on

Assessment Procedures

Qualifications – including Pathways, Credit requirements and Endorsements

**NZQA** <http://www.nzqa.govt.nz/qualifications-standards/qualifications/ncea> has information about NCEA, University Entrance and Scholarship



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8	91585	2	3	4	Num	Mathematics and Statistics 3.13 - Apply probability concepts in solving problems	Exam	External	22/11/2018		

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