



Mathematics

13CALC Assessment Statement 2019

Course is endorsable

Year : 13

Course : Calculus

Mrs L Simeon

Total Credits : 27

To promote advanced mathematical thinking and communication by developing mathematical reasoning and methodology, leading to integrated techniques for problem solving and mathematical modelling.

No	Standard Number	Version	Level	Credits	Lit / Num	Full Title	Method of Assessment	Assessment Opportunities Offered	Approximate Date	Grade	Teacher Signature
1	91575	2	3	4	Num	Mathematics and Statistics 3.3 - Apply trigonometric methods in solving problems	Test	1	10 April		
2	91574	2	3	3	Num	Mathematics and Statistics 3.2 - Apply linear programming methods in solving problems	Test	1	04 March		
3	91587	2	3	3	Num	Mathematics and Statistics 3.15 - Apply systems of simultaneous equations in solving problems	Test	1	22 May		
4	91577	2	3	5	Num	Mathematics and Statistics 3.5 - Apply the algebra of complex numbers in solving problems	Exam	External			
5	91578	2	3	6	Num	Mathematics and Statistics 3.6 - Apply differentiation methods in solving problems	Exam	External			
6	91579	2	3	6	Num	Mathematics and Statistics 3.7 - Apply integration methods in solving problems	Exam	External			
7	93202	15	3			Scholarship - Calculus	Exam	External			

School Assessment Procedures - You can view your rights and obligations under the school's assessment procedures on the schools website.

Qualifications - You can see what qualifications the school offers and what qualification(s) this course leads towards on the schools website. Also you can see the courses, pathways, requirements for certificate endorsement, exclusion list of standards, and details on credit inclusion.

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