13CALC	**Calculus**							**Year 13**

NCEA Level 3

Mathematics

LSI

	Course is endorsable						
Credits	1	2	3	4	5	Any	Total
Internal			3			3	**20**
External			17			17	
Pathways	C & I	M & T	P I	S I	S & CS	C I
Sector						
Recommended	15	15	15		6	

Set A	**3 cr**			Students : 25	Enroll	Publish
1	A.S. 91587 v2	3 cr	Mathematics and Statistics 3.15 - Apply systems of simultaneous equations in solving problems	Mathematics	Num	

Set B	**17 cr**			Students : 25	Enroll	Publish
1	A.S. 91577 v2	5 cr	Mathematics and Statistics 3.5 - Apply the algebra of complex numbers in solving problems	Mathematics	External Num	
2	A.S. 91578 v2	6 cr	Mathematics and Statistics 3.6 - Apply differentiation methods in solving problems	Mathematics	External Num	
3	A.S. 91579 v2	6 cr	Mathematics and Statistics 3.7 - Apply integration methods in solving problems	Mathematics	External Num	
4	A.S. 93202 v18	0 cr	Scholarship - Calculus	Scholarship	External	