

11MAT		Mathematics						Year 11	
NCEA Level 1 Mathematics LSI	Course is endorsable								
	Credits	1	2	3	4	5	Any	Total	
	Internal	13					13	25	
	External	12					12		
	Pathways		C & I	M & T	PI	SI	S & CS	CI	
	Sector					7			
Recommended		18	22	29	18	22	29		

Set A		13 cr			Students : 95	Enroll	Publish
1	A.S. 91032 v3	3 cr	Mathematics and Statistics 1.7 - Apply right-angled triangles in solving measurement problems		Mathematics	Num	
2	A.S. 91029 v3	3 cr	Mathematics and Statistics 1.4 - Apply linear algebra in solving problems		Mathematics	Num	
3	A.S. 91036 v3	3 cr	Mathematics and Statistics 1.11 - Investigate bivariate numerical data using the statistical enquiry cycle		Statistics and Probability	Num, L1 Lit	
4	A.S. 90935 v3	4 cr	Physics 1.1 - Carry out a practical physics investigation that leads to a linear mathematical relationship, with direction		Science	Num	
Set B		12 cr			Students : 95	Enroll	Publish
1	A.S. 91028 v3	4 cr	Mathematics and Statistics 1.3 - Investigate relationships between tables, equations and graphs		Mathematics	External Num	
2	A.S. 91037 v4	4 cr	Mathematics and Statistics 1.12 - Demonstrate understanding of chance and data		Statistics and Probability	External Num	
3	A.S. 91027 v4	4 cr	Mathematics and Statistics 1.2 - Apply algebraic procedures in solving problems		Mathematics	External Num	