13MAT		**Mathematics**								**Year 13**

Year 13

Mathematics

LSI

Course is endorsable							
Credits	1	2	3	4	5	Any	Total
Internal			8			8	**18**
External			10			10	
Pathways	C & I	M & T	P I	S I	S & CS	C I	
Sector							
Recommended	14	12	18	4	12		

Set A	**8 cr**			Students : 21	Enroll	Publish
1	A.S. 91587 v2	3 cr	Mathematics and Statistics 3.15 - Apply systems of simultaneous equations in solving problems	Mathematics	Num	
2	A.S. 91574 v2	3 cr	Mathematics and Statistics 3.2 - Apply linear programming methods in solving problems	Mathematics	Num	
3	A.S. 91576 v2	2 cr	Mathematics and Statistics 3.4 - Use critical path analysis in solving problems	Mathematics	Num	

Set B	**10 cr**			Students : 21	Enroll	Publish
1	A.S. 91586 v2	4 cr	Mathematics and Statistics 3.14 - Apply probability distributions in solving problems	Statistics and Probability	External Num	
2	A.S. 91578 v2	6 cr	Mathematics and Statistics 3.6 - Apply differentiation methods in solving problems	Mathematics	External Num	