

SALEM – IMMANUEL LUTHERAN COLLEGE

S5 NSS Mathematics Teaching Outline (2012 - 2013)

Textbook: New Century Mathematics – Book 5A, 5B (Oxford)

Teachers:

Class A	Class B	M1	Core D	Core E	Core F
Ho KC	Lo SK	Lau KK	Young KM	Ho KC	Chan KF

Course Outline:

Bk.	Ch.	Topics	Test / Exam
5A	1	More about Equations (4 sep – 19 sep)	Test (1)
5A	2	Inequalities in One Unknown (20 sep – 3 oct)	
5A	3	More about Graphs of Functions (4 oct – 17 oct)	First Term UT
5A	4	Permutation and Combination (18 oct – 9 nov)	Test (2)
5A	5	More about Probability (12 nov – 30 nov)	
5B	7	Variations (3 dec – 18 dec)	First Term Exam (I) (II)
		Revision (19 dec – 3 jan)	
5B	8	Equations of Circles (22 jan – 6 feb)	Test (3)
5B	9	Locus (18 feb – 5 mar)	
5B	10	Solving Triangles (6 mar – 22 mar)	Second Term UT
5B	11	Applications in Trigonometry (8 apr – 24 apr)	Test (4)
5B	12	Measures of Dispersion (25 apr – 7 may)	Second Term Exam (I) (II)
5B	13	More about Dispersion (8 may – 22 may)	
		Revision (23 may – 10 jun)	