

SALEM - IMMANUEL LUTHERAN COLLEGE
S.1 MATHEMATICS COURSE OUTLINE (2011 – 2012)

<i>Date</i>	<i>Content</i>	<i>No. of periods</i>	<i>Tests</i>
2/9/2010 – 20/9	BK.1A Chapter 1 Directed Numbers	14	
21/9 – 7/10	BK.1A Chapter 2 Basic Algebra	14	
11/10	Quiz 1: Ch 1-2	30 minutes	
10/10 – 25/10	BK.1A Chapter 3 Basic Geometry	14	
26/10 – 31/10	Uniform test 1: chapters 1, 2, 3	45 minutes	
1/11 – 16/11	BK.1A Chapter 4 Linear Equations in One Unknown	14	
17/11 – 30/11	BK.1B Chapter 8 Symmetry and Transformation	9	
1/12	Quiz 2: Ch 4,8	30 minutes	
1/12 – 8/12	BK.1A Chapter 6 Statistics in Daily Life	6	
9/12 – 5/1/2012	BK.1B Chapter 10 Statistical Graphs	9	
10/1 – 20/1/12	Exam 1: Chapters 1,2, 3, 4, 6, 8, 10	60 minutes	
3/2 – 20/2	Chapter 7 Algebraic Expressions and Polynomials	14	
21/2 – 8/3	BK.1B Chapter 12 Ratio and Rate	12	
13/3	Quiz 3: Ch 7, 12	30 minutes	
9/3 – 13/4	BK.1B Chapter 13.1, 13.2 Angles in Rectilinear Figures	8	
16/4 – 19/4	Uniform Test 2: chapters 7, 12, 13.1, 13.2	45 minutes	
20/4 – 30/4	BK. 2A Chapter 1 Estimation and Approximation	8	
2/5 – 17/5	BK.1A Chapter 5 Percentages	14	
18/5	Quiz 4: Ch 1, 5	30 minutes	
18/5 – 5/6	BK.1B Chapter 9 Introduction to Coordinates	12	
30/5 – 12/6	BK.1B Chapter 13.3, 13.4 Angles in Rectilinear Figures	8	
13/6 – 25/6	Exam 2: Chapters 5, 7, 9, 12, 13 BK 2A Ch1	60 minutes	