

Semester 1 Overview 2022

12 Specialist Mathematics

Term	Topic	Assessment
1	<p style="text-align: center;"><u>Unit 3:</u></p> <p>Topic 1: Proof by mathematical induction</p> <p>Topic 2: Vectors and matrices</p> <p>Topic 3: Complex numbers 2</p>	<p style="text-align: center;">IA2 EXAM</p> <p style="text-align: center;">Week 9</p> <p style="text-align: center;">120 mins + 5 mins perusal</p> <p style="text-align: center;">Thursday March 24</p> <p style="text-align: center;">Periods 3 and 4</p>
2	<p style="text-align: center;"><u>Unit 4:</u></p> <p>Topic 1: Integration and applications of integration</p> <p>Topic 2: Rates of change and differential equations</p> <p>Topic 3: Statistical inference</p>	<p style="text-align: center;">(Exam Term 3)</p>