

Revision (5–6 weeks from exam)

Session	Topic	Subtopic	Important Lessons	Done
1	General Mathematics Units 1 and 2 Revision	Student Can Elect Relevant Areas for Revision		<input type="checkbox"/>
2		Student Can Elect Relevant Areas for Revision		<input type="checkbox"/>
3	Data Analysis	Classifying Data	<u>Classifying Data Exam Question</u>	<input type="checkbox"/>
		Displaying Data	<u>Cumulative Frequency Tables, Histograms and Graphs</u>	<input type="checkbox"/>
4		Describing Data	<u>Standard Deviation, Interpreting and Comparing Box Plots</u>	<input type="checkbox"/>
5		Z-Scores and the Normal Distribution	<u>Probability of Observing a Value Less or Greater Than a Given Score, Probability of Observing a Value Between Two Scores</u>	<input type="checkbox"/>
		Bivariate Data and Linear Relationships	<u>Pearson’s Correlation Coefficient, Least-Squares Regression Line</u>	<input type="checkbox"/>
6	Recursion and Financial Modelling	Compound Interest	<u>Effective Interest Rates</u>	<input type="checkbox"/>
		Depreciation	<u>Declining Balance Depreciation</u>	<input type="checkbox"/>
		Reducing Balance Loans	<u>Reducing Balance Loans</u>	<input type="checkbox"/>
		Annuities and Perpetuities	<u>Annuities Application, Harder Application Questions</u>	<input type="checkbox"/>
7	Option: Geometry and Measurement	Measurement	<u>Volume and Capacity of Composite Solids, Similar Figures</u>	<input type="checkbox"/>
8		Trigonometry	<u>The Sine Rule, the Cosine Rule – Angles, Applications of Trig – Navigation Problems</u>	<input type="checkbox"/>
		Spherical Geometry	<u>The International Date Line</u>	<input type="checkbox"/>

Practice (3–4 weeks from exam)

Session	Topic	Subtopic	Confidence	Done
9	Data Analysis	Classifying Data	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
		Displaying Data	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
10		Describing Data	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
11		Z-Scores and the Normal Distribution	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
		Bivariate Data and Linear Relationships	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
12	Recursion and Financial Modelling	Compound Interest	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
		Depreciation	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
13		Reducing Balance Loans	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
		Annuities and Perpetuities	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
14	Option: Geometry and Measurement	Measurement	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
15		Trigonometry	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>
16		Spherical Geometry	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div></div>