

COURSE: PROBABILITY, STATISTICS & TRIGONOMETRY [1514]

Module 1. GRADE 10 – TRIGONOMETRY [15141]

Lesson 1. TRIGONOMETRIC RATIOS	[151411]
Lesson 2. EXTEND THE DEFINITIONS OF $\sin \theta$, $\cos \theta$ AND $\tan \theta$	[151412]
Lesson 3. DEFINE THE RECIPROCAL OF THE TRIGONOMETRIC RATIOS	[151413]
Lesson 4. DERIVE VALUES OF THE TRIGONOMETRIC RATIOS	[151414]
Lesson 5. SOLVE TWO-DIMENSIONAL PROBLEMS	[151415]
Lesson 6. SOLVE SIMPLE TRIGONOMETRIC EQUATIONS	[151416]
Lesson 7. USE DIAGRAMS TO DETERMINE THE NUMERICAL VALUES OF RATIOS	[151417]
Lesson 8. PROBLEMS IN TWO DIMENSIONS	[151418]

Module 2. GRADE 10 – STATISTICS [15142]

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Lesson 3. REVISION OF RANGE	[151423]
Lesson 4. FIVE NUMBER SUMMARY	[151424]
Lesson 5. STATISTICAL SUMMARIES	[151425]

Module 3. GRADE 10 – PROBABILITY [15143]

Lesson 1. THE USE OF PROBABILITY MODELS	[151431]
Lesson 2. THE USE OF VENN DIAGRAMS	[151432]