S3 L3/4 N4 pathway Course Summary

Unit 1 Number and Rounding MNU3-01a.4-01a/MTH3-07b.3-07c.4-06b.4-07b Nat4 N MTH3-17c.4-17b/Nat4 R Scale Drawing and Similar Shapes Distance, Speed, Time MNU3-10a.4-10b/Nat4 N Unit 1 test middle/end September Unit 2 Personal Finance 1 MNU3-07a.4-09a.4-09b/Nat4 N MNU3-04a/MTH3-14a.3-15a/Nat4 EF.N Integers Pythagoras MNU3-01a/MTH4-16a/Nat4 R Personal Finance 2 MNU2-09b.2-09c.3-09a.4-09a/Nat4 N Unit 2 test middle of November Unit 3 **Related Angles and Symmetry** MTH3-17a.4-18a/Nat4 EF.N Angles in a Circle ♦ Relationships AS1.2 #2.1 #2.2 Substitution, Brackets and Equations MTH4-03b.4-14a.4-14b.4-15a/Nat4 EF Formulae and Sequences MTH3-13a.4-13a/Nat4 EF Gradient (EF) MIA4A:Ch1 / TJ4G:Ch6 ♦ Expressions and Formulae AS1.1 #2.1 #2.2 Statistics and Probability MNU3-22a,4-20a/MTH4-21a/Nat4 EF.R.N ♦ Expressions and Formulae AS1.3 #2.2 ♦ Relationships AS1.4 #2.2 ♦ Numeracy #2.1 #2.2 #2.3 ???? Area and Volume MNU3-11a,4-11a/MTH3-11b,4-11b,4-11c/Nat4 R ♦ Expressions and Formulae AS1.2 (Possible Unit 3 test January/February) LIT3-04a.3-05a.3-09a.3-21a.3-24a Literacy Outcomes

National 4: Expressions and Formulae (EF), Relationships (R), Numeracy (N)

Review exercises should be used, primarily for test revision.

Starter questions should be used to support learning and retention at the start of every period.

Weekly non-calculator sheets

N4

S4 Course Summary

Unit 1 Gradient (EF) Straight Line (R) Linear Equations and Inequations (R) Changing the Subject (R) ♦ Relationships AS1.1

Unit 2 Right Angled Triangle Trigonometry (R) & Relationships AS1.3 #2.2 MIA4A:Ch1 / TJ4G:Ch6 MIA4A:Ch1 MIA4A:Ch4 MIA43:Ch4 / R3 Ch9

MIA4A:Ch2 / TJ3G:Ch16 TJ4G:Ch13

Unit 3 Fractions and Percentages (N) MIA4A:Ch3 VAT Foreign Exchange Time Speed, Distance, Time Ratio Credit/Hire purchase \diamond Numeracy AS1.1 AS1.2 AS1.3 AS1.4 AS1.5

Revision for Added Value Assessment

♦ Added Value Assessment