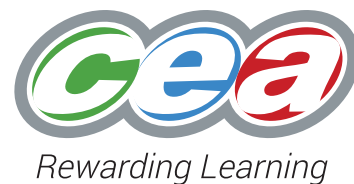


GCE



Revised GCE (AS/A2) Mapping **Mathematics**

New GCE Mathematics
mapped to legacy GCE Mathematics
(current)

For first teaching from September 2018
For first award of AS Level in Summer 2019
For first award of A Level in Summer 2019

CCEA GCE Mathematics [AS/A2] Mapping

New GCE Mathematics (first teaching Sept 2018) mapped to legacy GCE Mathematics (current)

Unit AS1

Algebra and functions	C1
Coordinate geometry/Circles	C1 C2
Binomial expansion	C2
Trigonometry [no radians]	C2
Exponentials and logarithms	C2 C3
Differentiation	C1
Integration	C2
Vectors	New

Unit AS2

Kinematics [inc i/j vectors]	M1 New
Forces and Newton's laws	M1
Sampling	S1 S2
Data presentation/interpret	S1 S2 New
Probability	S1
Statistical distributions	S1

Unit A21

Algebra and functions	C3 C4
Coordinate geometry	C3
Sequences and series	C2 C3
Trigonometry	C2 C3 C4
Differentiation	C3 C4
Integration	C2 C3 C4
Numerical methods	C2 C3

Unit A22

Kinematics	M1 M2
Moments	M1
Impulse and momentum	M1
Probability	S1
Statistical distributions	S1
Hypothesis testing	S2 New