

CIE	
Class Name	Topic Name
Further Pure 1	Roots of polynomial equations
Further Pure 1	Rational functions and graphs
Further Pure 1	Summation of series
Further Pure 1	Matrices
Further Pure 1	Polar coordinates
Further Pure 1	Vectors
Further Pure 1	Proof by induction
Further Pure 2	Hyperbolic functions
Further Pure 2	Matrices
Further Pure 2	Differentiation
Further Pure 2	Integration
Further Pure 2	Complex numbers
Further Pure 2	Differential equations
Further Mechanics	Motion of a projectile
Further Mechanics	Equilibrium of a rigid body
Further Mechanics	Circular motion
Further Mechanics	Hooke's law
Further Mechanics	Linear motion under a variable force
Further Mechanics	Momentum
Further Probability and Statistics	Continuous random variables
Further Probability and Statistics	Inference using normal and t-distributions
Further Probability and Statistics	χ^2 -tests
Further Probability and Statistics	Non-parametric tests
Further Probability and Statistics	Probability generating functions