

**Further Mathematics Support Programme**

**Live Interactive Lectures for Further Mathematics**

**OCR D1**

**2017-2018**

21/09/2017	D1-1	Algorithms: Sorting, packing and other algorithms
05/10/2017	D1-2	Graphs: Definition and problem solving
19/10/2017	D1-3	Networks 1: Minimal spanning trees and shortest paths
09/11/2017	D1-4	Networks 2: Route inspection
23/11/2017	D1-5	Networks 3: The travelling salesperson
07/12/2017	D1-6	Linear programming 1: Formulating and solving graphically
04/01/2018	D1-7	Linear programming 2: Simplex algorithm

**Lectures will take place from 8:00pm to 9:00pm**