

Further Maths A Level

Exam Board: Edexcel

Specification:

https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/mathematics-2017.html#%2Ftab-

AlevelFurtherMathematics

Topics Covered:

Core Maths and two options from:

Further Pure, Decision Maths, Further Mechanics, Further Statistics

Links to helpful web-based resources:

https://sites.google.com/view/tlmaths/home/a-level-further-maths

Extension for those consider maths at uni:

Book: 1089 and all that' by Acheson

UKMT senior challenge

(https://www.ukmt.org.uk/competitions/solo/senior-mathematical-challenge)

MAT (<u>https://www.maths.ox.ac.uk/study-here/undergraduate-study/maths-admissions-test</u>)

STEP Foundation (https://maths.org/step/assignments)

How is the course assessed?

Four papers at the end of Year 13, each is 90 minutes long and worth 25% of the final grade: Papers 1 and 2 – anything from Core 1 and Core 2

Paper 3 and 4 – option papers depending on what has been chosen (eg FP1 and D1)

