

Student Revision Conference

Pearson/Edexcel A-level Maths

CODE 8860

NEW PROGRAMMES FOR 2022

Keynote

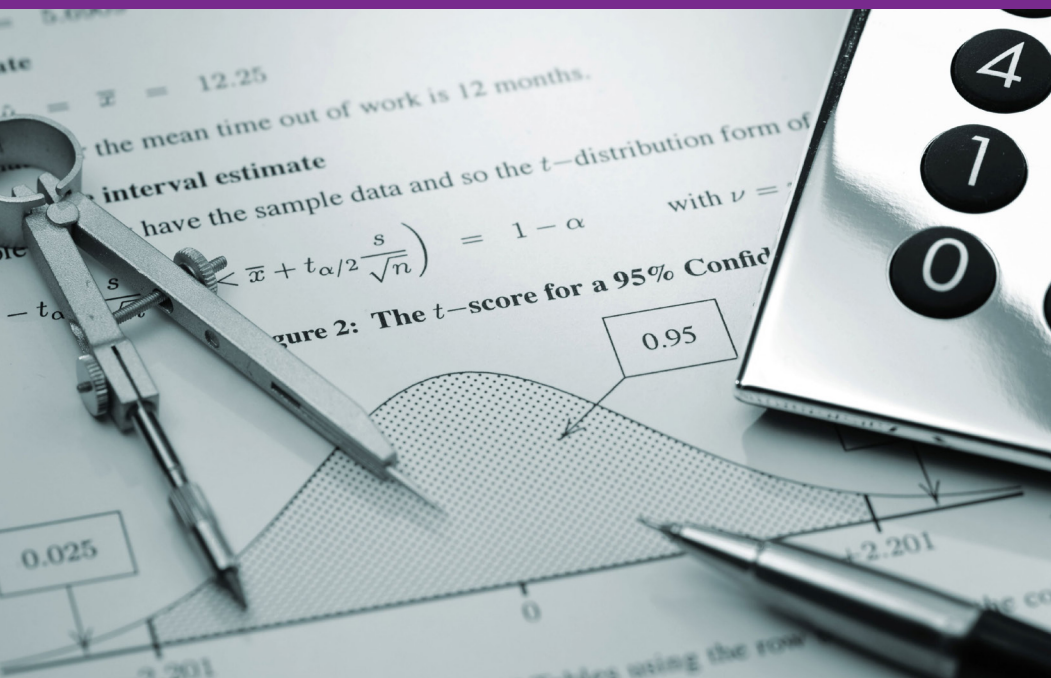
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DATE _____

IN-SCHOOL

“ *The presenter clearly understood how to engage and motivate. Our students clearly benefitted from the event.* ”

Branston Community Academy



MAXIMISE MATHS GRADES

With this comprehensive exam focussed revision conference



ABOUT THIS IN-SCHOOL

This A Level Mathematics in-school is designed to accelerate student revision, packed with conceptually grounded approaches to understanding and answering questions from all three papers. Key concepts are covered with top tips from examiners on areas such as where students go wrong, how to maximise your marks and effective revision strategies.

- Gain top level advice and guidance on how to revise independently and improve performance in each of the Pearson exam papers
- Enhance your understanding of the areas of Mathematics that students find most difficult, including specialist input on the statistics and mechanics sections of the course.
- Ask questions direct to Maths experts on key topics from the Pearson Mathematics specification.
- Take away a full set of conference notes, with examination tips and example answers of Maths questions.
- Great preparation for those students seeking highest grades

Call **01625 532974** Email online@keynote.org.uk
or book online at www.keynoteeducational.co.uk

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PROGRAMME

Welcome and Introductions	10.15 – 10.20am
Preparation and resources proven to build exam success	10.20 – 10.50am
<ul style="list-style-type: none">● How to use past papers to identify gaps in learning and begin to fill them● Breaking down the content, easy wins, what can be revised and memorised● Preparing for each paper top tips from examiners perspective	
Refreshment break and an opportunity to submit your questions for our experts	10.50 – 11.00am
The big topics to maximise marks on Paper 1 and 2	11.00 – 12.15pm
<ul style="list-style-type: none">● Functions, graphs and transformations● Calculus – what to watch out for, when to differentiate when to integrate. Quick guide to integration methods. How to check answers with your calculator● Trigonometry – simple approaches, how to avoid classic mistakes, using your calculator effectively	
Paper 3 Statistics how to succeed in the exam	12.15 – 1.00pm
<ul style="list-style-type: none">● Importance of definitions and terminology and correct use in answering questions● Quick gains from probability how to score full marks● Binomial and Normal distribution what you need to know● Hypothesis testing, what are they and how should you conduct them to get top scores● Interpreting, comparing and answering written style questions ‘what do the numbers mean’ easy marks that are lost	
Lunch	1.00 – 1.45pm
Ask the experts – student questions on A-level Maths are answered	1.45 – 2.15pm
Paper 3 Mechanics key principles and techniques to score big	2.15 – 3.00pm
<ul style="list-style-type: none">● Key concepts – not about physics, but basic mathematical modelling, get your thinking straight, how drawing diagrams DOES make a difference● Kinematics – 1 and 2 dimensional kinematics setting up equations or using calculus? Simple ways to avoid traps and not to lose marks● Newton’s laws and forces – how to set up equations, watch out for changes, resolve, resolve, resultants! A simple approach that will get you the A*!● Moments – keep resolving vertical and horizontal.● Final key observations from previous exams	
Break	3.00 – 3.15pm
Essential guidance on exam technique, approaching the paper, questions and rubrics	3.15 – 3.45pm
<ul style="list-style-type: none">● How to approach the exam paper● Ensuring that you answer the question set and not your own question, check, rubrics to follow when approaching problem solving questions● Ensuring that you use the examination time most effectively, top tips and practical advice	
Final summary and close	3.45pm

TEACHER COURSES YOU MAY BE INTERESTED IN

Pearson/Edexcel A Level Maths - New Practical Approaches To Teaching Mechanics

Online
Thursday 18 November 2021
London
Thursday 03 February 2022

CODE 8706

Pearson/Edexcel A-Level Mathematics: Achieving A*A

London
Thursday 25 November 2021
London
Thursday 10 February 2022

CODE 8577

A practical comprehensive guide to teaching A Level Pure Maths

London
Thursday 10 December 2021
London
Thursday 18 February 2022

CODE 8708

AQA GCSE Mathematics: Ensuring Students Achieve Grades 4 and 5

Online
Monday 16 November 2021
London
Monday 08 February 2022

CODE 8521

HOW TO BOOK

Places are £25 per student plus VAT, one free teacher for every 10 student places if booking as a school.
Individual teachers £80 plus VAT, additional teachers £35 plus VAT

Book via our website, email online@keynote.org.uk, referencing the conference and date or over the phone on 01625 532974.

For further information and terms see our website: www.keynoteeducational.co.uk