



FREE MATHS SUPPORT FOR LEAVING CERT

**Online Tutorials
via Microsoft Teams**

**Every Wednesday
5.30pm - 7pm**

**Tutorials are open to any Leaving Cert
ordinary level student**

To Register your place
contact Regina Clarke
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#MathSupport



cmetb

Bord Oideachais agus Oiliúna
an Chabháin agus Mhuineacháin
Cavan and Monaghan
Education and Training Board

Schedule of Tutorials

Date	Topic
25th November	Paper 1 Algebra - Simplify and solve algebraic equations and expressions
2nd December	Algebra - Simultaneous Equations
9th December	Algebra - Writing Expressions, Linear Inequalities, Use of formula
16th December	Real Numbers - Significant figures, Irrational numbers, Scientific Notation
23rd December	Christmas Holidays
30th December	Christmas Holidays
6th January	Algebra - Indices & Quadratic equations
13th January	Algebra - Solve one linear and non-linear simultaneous equations and use quadratic formula to find the points
20th January	Mock Exam week
27th January	Functions
3rd February	Patterns
10th February	Complex numbers
17th February	Mid-term break
24th February	Calculus – Derivatives and Functions
3rd March	Paper 2 - Applied measure
10th March	Trapezoidal Rule
17th March	Counting & permutations
24th March	Probability
31st March	Easter Holidays
7th April	Easter Holidays
14th April	Statistics- frequency table, stem & leaf diagrams, histograms, scatter graph and correlation
21st April	Statistics - standard deviation, the empirical rule, hypothesis testing and inferential statistics.
28th April	Geometry
5th May	Constructions, Transformations and Enlargements
12th May	Trigonometry
19th May	Co-ordinate Geometry – the Line
26th May	Co-ordinate Geometry – the Circle