

# 2020 O'level A/E Math Revision Class



where transformAtion begins

**30 Topics. 47 Hours. 6 Weeks.**

*If this is not your ultimate A/E Math revision program for O'levels, then we don't know what is!*

No.	Topics	Day/Date/Time
1	1) Logarithms 2) Exponential Functions 3) Roots of Quadratic Equations 4) Indices & Surds	Mon 7 <sup>th</sup> Sep 6 – 9 pm
2	5) Polynomials 6) Partial Fractions 7) Quadratic Functions & Inequality	Wed 9 <sup>th</sup> Sep 6 – 9 pm
3	8) Modulus Functions 9) Coordinate Geometry 10) Linear Law	Mon 14 <sup>th</sup> Sep 6 – 9 pm
4	11) Binomial Theorem 12) Curves & Circles	Wed 16 <sup>th</sup> Sep 6 – 9 pm
5	13) Number Pattern 14) Proportion 15) Properties of Circles	Mon 21 <sup>st</sup> Sep 6 – 9 pm
6	16) Graph in Practical Situation 17) Problems Solving Involving Quadratic Equations 18) Arc length, Sector area	Wed 23 <sup>rd</sup> Sep 6 – 9 pm
7	19) Finance Arithmetic 20) Matrices 21) Mensuration	Mon 28 <sup>th</sup> Sep 6 – 9 pm
8	22) Venn Diagram 23) Set Notation 24) Probability 25) 3-D Trigonometry & Bearing	Wed 30 <sup>th</sup> Sep 6 – 9 pm
9	26) Trigonometry	Sat 3 <sup>rd</sup> Oct 6 – 9 pm
10	27) Differentiation	Tue 6 <sup>th</sup> Oct 2 – 5 pm
11	28) Integration	Fri 9 <sup>th</sup> Oct 2 – 5 pm
12	29) Application of Integration 30) Kinematics	Sat 10 <sup>th</sup> Oct 6 – 9 pm

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No.	Mock Exam	Day/Date/Time
13	AO Studies Integrated Math Mock Exam Paper 1*	Wednesday 14 <sup>th</sup> Oct 10 – 12:30 pm
	Review for Paper 1	Thu 15 <sup>th</sup> Oct 10 – 1 pm
14	AO Studies Integrated Math Mock Exam Paper 2*	Friday 16 <sup>th</sup> Oct 10 – 12:30 pm
	Review for Paper 2	Sat 17 <sup>th</sup> Oct 10 – 1 pm

\*Students who pass both Paper 1 and 2 *individually* will receive \$50 worth of bubble tea vouchers.

## Bundle Promotions

Number of lessons signing up	Alone	With a friend
8 – 12 lessons	5% off	10% off
All 14 lessons	15% off	40% off

All current students enjoy a further 10% discount.

Each lesson is \$180.

Payment by Cash/Cheque/iBanking/PayNow.

1. Cheque payment – Payee: “**AO STUDIES LLP**”.
2. PayNow – via **UEN: T12LL1438B** or via **HP: 90779077**
3. iBanking – Account Transfer to **OCBC Current 519-506687-001**