Exam Boards Covered – ALevelMathsExpert.co.uk

At ALevelMathsExpert.co.uk, I support students studying A-Level Mathematics with Edexcel, AQA, and OCR A. No matter your exam board, the core content is the same:

What's Covered in All Boards:

- Pure Mathematics
- Statistics
- Mechanics

Each board delivers these topics in slightly different ways. Below is a detailed breakdown of how each is structured, which textbooks I recommend, and what to expect in the exams.

Edexcel	AOA	OCR A
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Edexcel

What's Covered:

- Pure Mathematics 1 & 2
- Statistics and Mechanics

Recommended Textbooks:

- Edexcel A Level Mathematics Year 1/AS (ISBN: 9781292183398)
- Edexcel A Level Mathematics Year 2 (ISBN: 9781292183404) (Published by Pearson)

Exam Structure:

- Paper 1: Pure Mathematics 1
- Paper 2: Pure Mathematics 2
- Paper 3: Statistics and Mechanics

All papers are 2 hours, equally weighted (33.3%), and calculators are allowed in all three.

AQA

What's Covered:

- Pure Mathematics
- Statistics
- Mechanics

Recommended Textbooks:

- AQA A Level Mathematics Year 1/AS (Oxford) ISBN: 9780198357040
- AQA A Level Mathematics Year 2 (Oxford) ISBN: 9780198356883

Exam Structure:

- Paper 1: Pure Maths only
- Paper 2: Pure + Statistics & Mechanics
- Paper 3: Pure + Statistics & Mechanics

All are 2 hours long, equally weighted. Stats and Mech topics are integrated, not separated.

OCR A

What's Covered:

- Pure Mathematics
- Statistics
- Mechanics

Recommended Textbooks:

- OCR A Level Maths Year 1/AS (Oxford) ISBN: 9780198354759
- OCR A Level Maths Year 2 (Oxford) ISBN: 9780198354803

Exam Structure:

- Paper 1: Pure
- Paper 2: Pure + Statistics
- Paper 3: Pure + Mechanics

All papers are 2 hours long, equally weighted, and calculator-allowed.

Not Sure Which Exam Board You're On?

No problem—just get in touch with your school name or a copy of your course spec, and I'll check it for you. I provide full support for Edexcel, AQA, and OCR A.

Tailored Support:

Lessons are always tailored to your exam board's exact structure, using real exam questions, mark schemes, and terminology.