

2 The specification overview

2a. OCR A Level in Mathematics B (MEI) (H640)

Learners must complete Components 01, 02 and 03 to be awarded OCR A Level in Mathematics B (MEI).

Content is in three areas:

- 1 Pure mathematics
- 2 Mechanics
- 3 Statistics.

Content Overview

Assessment Overview

Component 01 assesses content from areas 1 and 2

Pure Mathematics and Mechanics
(01)
100 marks
2 hours

36.4%
of total
A Level

Component 02 assesses content from areas 1 and 3

Pure Mathematics and Statistics
(02)
100 marks
2 hours

36.4%
of total
A Level

Component 03 assesses content from area 1 (areas 2 and 3 are assumed knowledge)

Pure Mathematics and Comprehension
(03)
75 marks
2 hours

27.3%
of total
A Level

Percentages in the table above are rounded to 1 decimal place, exact component proportions are:

$36\frac{4}{11}$, $36\frac{4}{11}$, $27\frac{3}{11}$.