



## AS Mathematics - Summer 2022

| Unit Level<br>Uniform and Raw Mark Boundaries |      |     |      |     |
|---|------|-----|------|-----|
| Unit  | SMT1 |     | SMT2 |     |
| Boundary                                      | Raw  | UMS | Raw  | UMS |
| Max   | 100  | 96  | 70   | 64  |
| a   | 62   | 77  | 44   | 52  |
| b   | 51   | 68  | 36   | 45  |
| c   | 41   | 58  | 29   | 39  |
| d   | 31   | 48  | 22   | 32  |
| e   | 21   | 39  | 15   | 26  |

| Subject Level<br>Uniform Mark Boundaries  |     |
|---|-----|
| All candidates graded on these boundaries |     |
| Max                                       | 160 |
| A   | 128 |
| B   | 112 |
| C   | 96  |
| D   | 80  |
| E   | 64  |

| Alternative Arrangements<br>Summer 2022 | Mandatory Unit | Optional Unit |
|---|----------------|---------------|
|   |                |               |

| AS Grading Notes:  |
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| Alternative Grading - candidates may choose to avail of the omission and complete only the mandatory units.    |
| Standard Grading - candidates may choose to complete all units.  |
| Candidates that complete all units will be awarded the best grade through either Grading Route.                |
| All candidates are graded out of the same uniform marks total.   |
| UMS boundaries at Unit Level are stable for the lifetime of the specification and will not change.             |
| Raw Mark boundaries at Unit Level are set independently in each examination series.                            |
| Using this series' Raw Mark boundaries to estimate future boundaries must be used with caution as they change. |