

FURTHER MATHEMATICS

GCE Advanced Level

Grade thresholds taken for Syllabus 9231 (Further Mathematics) in the October/November 2011 examination.

| | maximum mark available | minimum mark required for grade: | | |
|--------------|------------------------|----------------------------------|----|----|
| | | A | B | E |
| Component 11 | 100 | 81 | 70 | 41 |
| Component 12 | 100 | 81 | 70 | 41 |
| Component 13 | 100 | 80 | 69 | 41 |
| Component 21 | 100 | 79 | 66 | 35 |
| Component 22 | 100 | 79 | 66 | 35 |
| Component 23 | 100 | 79 | 66 | 35 |

The thresholds (minimum marks) for Grades C and D are normally set by dividing the mark range between the B and the E thresholds into three. For example, if the difference between the B and the E threshold is 24 marks, the C threshold is set 8 marks below the B threshold and the D threshold is set another 8 marks down. If dividing the interval by three results in a fraction of a mark, then the threshold is normally rounded down.

The thresholds for the **syllabus** are determined first by adding together the thresholds for the components taken by the candidate. A reduction may be made at the higher grades depending on the correlation of the papers. If the maximum raw marks for the components are not in the weighting/relationship specified in the syllabus, a weighting is applied to arrive at the overall thresholds. The A* threshold is calculated using the difference between A and B as a starting point.

The maximum total mark for this syllabus is **200**.

For this syllabus in this series the grade thresholds were as follows:

| Option | Combination of components | A* | A | B | C | D | E |
|----------|---------------------------|------------|------------|------------|------------|-----------|-----------|
| AX AY | 11, 21 12, 22 | 184 | 160 | 136 | 116 | 96 | 76 |
| AZ | 13, 23 | 183 | 159 | 135 | 115 | 95 | 76 |

Grade Thresholds are published for all GCE A/AS and IGCSE subjects where a corresponding mark scheme is available.