

# FURTHER MATHEMATICS

## Cambridge International Advanced Level

Grade thresholds taken for Syllabus 9231 (Further Mathematics) in the October/November 2013 examination.

	maximum mark available	minimum mark required for grade:		
		A	B	E
Component 11	100	87	79	46
Component 12	100	87	79	46
Component 13	100	85	77	43
Component 21	100	85	75	37
Component 22	100	85	75	37
Component 23	100	85	75	37

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	190	172	154	130	106	83
AZ	13, 23	188	170	152	128	104	80

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