

# MATHEMATICS

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0607 (Mathematics) in the October/November 2011 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 1	40	N/A	24	14	10
Component 2	40	30	19	8	N/A
Component 3	96	N/A	58	28	21
Component 4	120	86	46	16	N/A
Component 5	24	N/A	20	16	12
Component 6	40	32	20	11	N/A

The threshold (minimum mark) for B is set halfway between those for Grades A and C. The threshold (minimum mark) for D is set halfway between those for Grades C and E. The threshold (minimum mark) for G is set as many marks below the F threshold as the E threshold is above it.

Grade A\* does not exist at the level of an individual component.

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 the 'Extended' options and **160** for the 'Core' options.

The overall thresholds for the different grades were set as follows.

Option	Combination of components	A*	A	B	C	D	E	F	G
A	01, 03, 05	N/A	N/A	N/A	<b>102</b>	<b>80</b>	<b>58</b>	<b>43</b>	<b>28</b>
B	02, 04, 06	<b>180</b>	<b>148</b>	<b>116</b>	<b>85</b>	<b>60</b>	<b>35</b>	N/A	N/A

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