## **MATHEMATICS**

## **International General Certificate of Secondary Education**

Grade thresholds taken for Syllabus 0607 (Mathematics) in the October/November 2012 examination.

	maximum	minimum mark required for grade:					
	mark available	Α	С	E	F		
Component 1	40		24	15	11		
Component 2	40	29	18	7			
Component 3	96		60	30	21		
Component 4	120	86	48	20			
Component 5	24		19	15	10		
Component 6	40	30	20	13			

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	<b>A</b> *	Α	В	С	D	E	F	G
А	01, 03, 05				103	81	60	42	24
В	02, 04, 06	173	144	115	86	63	40		

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