MATHEMATICS

International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0581 (Mathematics) in the May/June 2013 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	56	-	32	22	14
Component 12	56	-	38	26	17
Component 13	56	-	28	19	12
Component 21	70	57	36	22	-
Component 22	70	52	34	23	-
Component 23	70	58	40	24	-
Component 31	104	-	64	45	31
Component 32	104	-	61	39	24
Component 33	104	-	52	36	24
Component 41	130	87	48	29	-
Component 42	130	88	51	29	-
Component 43	130	95	60	34	-

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
AX	05, 11, 31	-	-	-	101	85	70	49	28
AY	05, 12, 32	-	-	-	104	86	68	46	24
AZ	5, 13, 33	-	-	-	88	74	60	42	24
CX	06, 21, 41	174	145	116	88	70	53	-	-

Option	Combination of components	A*	A	B	C	D	E	F	G
CY	06, 22, 42	168	141	114	88	71	54	-	-
CZ	06, 23, 43	178	152	126	101	80	59	-	-

Components 05 and 06 are coursework. Components 85 and 86 are coursework results carried forward from a previous examination series.

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