

# BIOLOGY

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0610 (Biology) in the October/November 2012 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	36	27	20	18
Component 12	40	36	27	20	18
Component 13	40	35	26	19	17
Component 21	80		46	33	29
Component 22	80		36	25	22
Component 23	80		36	25	22
Component 31	80	42	28	17	12
Component 32	80	39	24	15	10
Component 33	80	45	30	19	13
Component 51	40	30	25	20	15
Component 52	40	28	22	16	12
Component 53	40	28	22	16	12
Component 61	40	29	17	12	10
Component 62	40	26	15	10	7
Component 63	40	30	20	16	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**.

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

Option	Combination of components	A*	A	B	C	D	E	F	G
AX	04, 11, 31	<b>161</b>	<b>141</b>	<b>121</b>	<b>102</b>	<b>86</b>	<b>70</b>	<b>57</b>	<b>44</b>

Option	Combination of components	A*	A	B	C	D	E	F	G
AY	04, 12, 32	157	137	117	97	82	67	55	43
AZ	04, 13, 33	163	143	123	103	87	71	57	43
BX	11, 31, 51	154	136	118	101	86	71	57	43
BY	12, 32, 52	149	130	111	93	79	65	52	39
BZ	13, 33, 53	155	136	117	99	83	68	54	40
CX	11, 31, 61	156	135	114	93	78	63	52	41
CY	12, 32, 62	149	128	107	86	72	59	47	35
CZ	13, 33, 63	159	138	117	97	82	68	55	42
DY	12, 32, 84	157	137	117	98	82	67	55	43
EY	04, 12, 22				111	95	80	70	60
FX	11, 21, 51				122	106	91	78	65
FY	12, 22, 52				107	92	77	67	57
GX	11, 21, 61				114	98	83	73	63
GY	12, 22, 62				100	85	71	62	53
GZ	13, 23, 63				103	89	76	66	56
HY	12, 22, 84				112	95	79	70	61

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