

# BIOLOGY

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0610 (Biology) in the May/June 2012 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	34	25	20	17
Component 12	40	31	23	19	16
Component 13	40	34	25	20	17
Component 21	80	N/A	35	25	22
Component 22	80	N/A	37	27	24
Component 23	80	N/A	37	27	24
Component 31	80	44	28	17	14
Component 32	80	40	28	15	13
Component 33	80	37	23	14	11
Component 4	48	42	32	22	18
Component 51	40	34	28	23	20
Component 52	40	34	27	20	17
Component 53	40	34	27	20	17
Component 61	40	29	22	15	11
Component 62	40	28	22	13	10
Component 63	40	28	22	13	10

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	161	140	119	99	84	70	58	46

Option	Combination of components	A*	A	B	C	D	E	F	G
AY	04, 12, 32	149	131	113	96	81	66	55	44
AZ	04, 13, 33	150	131	112	93	79	66	54	42
BX	11, 31, 51	158	139	120	101	87	74	63	52
BY	12, 32, 52	147	130	113	97	82	67	57	47
BZ	13, 33, 53	149	130	111	93	80	68	56	44
CX	11, 31, 61	154	134	114	95	80	66	54	42
CY	12, 32, 62	140	124	108	92	76	60	50	40
CZ	13, 33, 63	142	124	106	88	74	61	49	37
EX	04, 11, 21	N/A	N/A	N/A	106	93	80	68	56
EY	04, 12, 22	N/A	N/A	N/A	106	93	81	69	57
EZ	04, 13, 23	N/A	N/A	N/A	109	95	82	71	60
FX	11, 21, 51	N/A	N/A	N/A	107	95	84	73	62
FY	12, 22, 52	N/A	N/A	N/A	106	94	82	71	60
FZ	13, 23, 53	N/A	N/A	N/A	109	96	84	73	62
GX	11, 21, 61	N/A	N/A	N/A	101	88	76	64	52
GY	12, 22, 62	N/A	N/A	N/A	101	88	75	64	53
GZ	13, 23, 63	N/A	N/A	N/A	104	90	77	66	55

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