

# BIOLOGY

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0610 (Biology) in the October/November 2011 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	35	27	20	18
Component 12	40	35	27	20	18
Component 13	40	35	27	20	18
Component 21	80	N/A	39	27	23
Component 22	80	N/A	35	24	21
Component 23	80	N/A	35	24	21
Component 31	80	44	30	18	12
Component 32	80	41	26	16	11
Component 33	80	45	30	19	13
Component 51	40	30	24	19	14
Component 52	40	33	25	19	16
Component 53	40	34	26	19	16
Component 61	40	29	17	12	10
Component 62	40	28	17	11	8
Component 63	40	28	17	13	11

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>159</b>	<b>141</b>	<b>123</b>	<b>105</b>	<b>88</b>	<b>71</b>	<b>57</b>	<b>43</b>

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Grade Thresholds

Option	Combination of components	A*	A	B	C	D	E	F	G
AY	04, 12, 32	156	137	118	100	84	68	56	44
AZ	04, 13, 33	161	142	123	105	88	72	58	44
BX	11, 31, 51	153	136	119	102	87	72	56	40
BY	12, 32, 52	154	135	116	98	83	69	57	45
BZ	13, 33, 53	160	141	122	104	88	73	59	45
CX	11, 31, 61	155	135	115	95	80	65	52	39
CY	12, 32, 62	150	130	110	90	75	61	49	37
CZ	13, 33, 63	155	135	115	95	81	67	54	41
DX	11, 31, 84	159	141	123	105	88	71	57	43
DY	12, 32, 84	156	137	118	100	84	68	56	44
DZ	13, 33, 84	161	142	123	105	88	72	58	44
EX	04, 11, 21	N/A	N/A	N/A	115	98	82	71	60
EY	04, 12, 22	N/A	N/A	N/A	110	94	78	68	58
EZ	04, 13, 23	N/A	N/A	N/A	110	94	78	68	58
FX	11, 21, 51	N/A	N/A	N/A	112	97	83	70	57
FY	12, 22, 52	N/A	N/A	N/A	108	93	79	69	59
FZ	13, 23, 53	N/A	N/A	N/A	109	94	79	69	59
GX	11, 21, 61	N/A	N/A	N/A	105	90	76	66	56
GY	12, 22, 62	N/A	N/A	N/A	100	85	71	61	51
GZ	13, 23, 63	N/A	N/A	N/A	100	86	73	64	55
HX	11, 21, 84	N/A	N/A	N/A	115	98	82	71	60
HY	12, 22, 84	N/A	N/A	N/A	110	94	78	68	58
HZ	13, 23, 84	N/A	N/A	N/A	110	94	78	68	58

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