

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 | 161 | 141 | 121 | 102 | 86 | 70 | 57 | 44 |

Cambridge International General Certificate of Secondary Education
0610 Biology November 2012
Grade Thresholds

| 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.