

# BIOLOGY

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0610 (Biology) in the May/June 2013 examination.

|              | maximum mark available | minimum mark required for grade: |    |    |    |
|--------------|------------------------|----------------------------------|----|----|----|
|              |                        | A                                | C  | E  | F  |
| Component 11 | 40                     | 33                               | 25 | 21 | 19 |
| Component 12 | 40                     | 34                               | 25 | 21 | 18 |
| Component 13 | 40                     | 33                               | 25 | 21 | 19 |
| Component 21 | 80                     | -                                | 33 | 23 | 20 |
| Component 22 | 80                     | -                                | 35 | 24 | 19 |
| Component 23 | 80                     | -                                | 39 | 29 | 22 |
| Component 31 | 80                     | 44                               | 30 | 19 | 16 |
| Component 32 | 80                     | 39                               | 27 | 14 | 11 |
| Component 33 | 80                     | 41                               | 22 | 13 | 10 |
| Component 4  | 48                     | 42                               | 32 | 22 | 18 |
| Component 51 | 40                     | 30                               | 25 | 20 | 17 |
| Component 52 | 40                     | 32                               | 26 | 19 | 16 |
| Component 53 | 40                     | 30                               | 23 | 20 | 17 |
| Component 61 | 40                     | 28                               | 22 | 15 | 11 |
| Component 62 | 40                     | 28                               | 23 | 13 | 11 |
| 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                | 158 | 139 | 120 | 102 | 88 | 74 | 64 | 54 |

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Grade Thresholds

| Option | Combination of components | A*  | A   | B   | C   | D  | E  | F  | G  |
|--------|---------------------------|-----|-----|-----|-----|----|----|----|----|
| AY     | 04, 12, 32                | 152 | 134 | 116 | 98  | 82 | 67 | 56 | 45 |
| AZ     | 04, 13, 33                | 157 | 135 | 113 | 92  | 79 | 66 | 56 | 46 |
| BX     | 11, 31, 51                | 151 | 134 | 117 | 100 | 87 | 75 | 66 | 57 |
| BY     | 12, 32, 52                | 148 | 131 | 114 | 97  | 82 | 68 | 57 | 46 |
| BZ     | 13, 33, 53                | 151 | 130 | 109 | 88  | 78 | 68 | 58 | 48 |
| CX     | 11, 31, 61                | 150 | 132 | 114 | 97  | 83 | 70 | 60 | 50 |
| CY     | 12, 32, 62                | 144 | 127 | 110 | 94  | 78 | 62 | 52 | 42 |
| CZ     | 13, 33, 63                | 149 | 128 | 107 | 87  | 74 | 61 | 51 | 41 |
| EX     | 04, 11, 21                | -   | -   | -   | 105 | 92 | 79 | 69 | 59 |
| EY     | 04, 12, 22                | -   | -   | -   | 107 | 93 | 80 | 66 | 52 |
| EZ     | 04, 13, 23                | -   | -   | -   | 112 | 99 | 86 | 71 | 56 |
| FX     | 11, 21, 51                | -   | -   | -   | 103 | 91 | 80 | 71 | 62 |
| FY     | 12, 22, 52                | -   | -   | -   | 106 | 93 | 81 | 67 | 53 |
| FZ     | 13, 23, 53                | -   | -   | -   | 108 | 98 | 88 | 73 | 58 |
| GX     | 11, 21, 61                | -   | -   | -   | 100 | 87 | 75 | 65 | 55 |
| GY     | 12, 22, 62                | -   | -   | -   | 103 | 89 | 75 | 62 | 49 |
| GZ     | 13, 23, 63                | -   | -   | -   | 107 | 94 | 81 | 66 | 51 |

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