## COMBINED SCIENCE

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0653 (Combined Science) in the May/June 2013 examination.

|  | maximum <br> mark <br> available | minimum mark required for grade: |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | C | E | F |  |
| Component 11 |  | 31 | 22 | 17 | 15 |
| Component 12 |  | 29 | 20 | 15 | 13 |
| Component 13 | 40 | 31 | 22 | 17 | 15 |
| Component 21 | 80 | - | 35 | 24 | 18 |
| Component 22 | 80 | - | 35 | 24 | 18 |
| Component 23 | 80 | - | 35 | 24 | 18 |
| Component 31 | 80 | 42 | 23 | 17 | 13 |
| Component 32 | 80 | 42 | 21 | 15 | 11 |
| Component 33 | 80 | 42 | 23 | 17 | 13 |
| Component 4 | 48 | 42 | 32 | 22 | 18 |
| Component 51 | 30 | 24 | 19 | 14 | 11 |
| Component 52 | 30 | 21 | 15 | 11 | 8 |
| Component 53 | 30 | 24 | 19 | 14 | 11 |
| Component 61 | 60 | 38 | 26 | 18 | 13 |
| Component 62 | 60 | 36 | 23 | 14 | 10 |
| Component 63 | 60 | 36 | 23 | 14 | 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 <br> components | A $^{*}$ | A | B | C | D | E | F | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AX | $04,11,31$ | 155 | 133 | 111 | 89 | 77 | 65 | 54 | 43 |

Grade Thresholds

| Option | Combination of <br> components | $A^{*}$ | A | B | C | D | E | F | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AY | $04,12,32$ | 153 | 130 | 107 | 83 | 72 | 60 | 48 | 36 |
| BX | $11,31,51$ | 152 | 130 | 108 | 87 | 76 | 66 | 54 | 42 |
| BY | $12,32,52$ | 147 | 123 | 99 | 76 | 66 | 56 | 44 | 32 |
| BZ | $13,33,53$ | 152 | 130 | 108 | 87 | 76 | 66 | 54 | 42 |
| CX | $11,31,61$ | 145 | 123 | 101 | 79 | 69 | 59 | 48 | 37 |
| CY | $12,32,62$ | 143 | 119 | 95 | 72 | 61 | 51 | 40 | 29 |
| CZ | $13,33,63$ | 145 | 122 | 99 | 77 | 66 | 56 | 46 | 36 |
| EY | $04,11,21$ | - | - | - | 104 | 89 | 74 | 60 | 46 |
| FX | $04,12,22$ | - | - | - | 101 | 86 | 71 | 57 | 43 |
| FY | $12,22,52$ | - | - | - | 94 | 80 | 67 | 53 | 39 |
| FZ | $13,23,53$ | - | - | - | 102 | 88 | 74 | 60 | 46 |
| GX | $11,21,61$ | - | - | - | 94 | 81 | 68 | 54 | 40 |
| GY | $12,22,62$ | - | - | - | 89 | 75 | 62 | 49 | 36 |
| GZ | $13,23,63$ | - | - | - | 92 | 78 | 65 | 52 | 39 |

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

