

PHYSICS

International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0625 (Physics) in the May/June 2011 examination.

| | maximum mark available | minimum mark required for grade: | | | |
|--------------|------------------------------|----------------------------------|----|----|----|
| | | A | C | E | F |
| Component 11 | 40 | 29 | 22 | 16 | 13 |
| Component 12 | 40 | 29 | 22 | 16 | 13 |
| Component 13 | 40 | 29 | 22 | 16 | 13 |
| Component 21 | 80 | N/A | 36 | 23 | 15 |
| Component 22 | 80 | N/A | 44 | 33 | 25 |
| Component 23 | 80 | N/A | 44 | 33 | 25 |
| Component 31 | 80 | 41 | 24 | 16 | 10 |
| Component 32 | 80 | 48 | 29 | 19 | 15 |
| Component 33 | 80 | 48 | 29 | 19 | 15 |
| Component 51 | 40 | 30 | 23 | 18 | 13 |
| Component 52 | 40 | 30 | 26 | 21 | 16 |
| Component 53 | 40 | 30 | 26 | 21 | 16 |
| Component 61 | 40 | 30 | 24 | 19 | 16 |
| Component 62 | 40 | 29 | 22 | 17 | 14 |
| Component 63 | 40 | 29 | 22 | 17 | 14 |

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.

Cambridge International General Certificate of Secondary Education
0625 Physics June 2011
Grade Thresholds

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 | 147 | 128 | 109 | 90 | 76 | 62 | 47 | 32 |
| AY | 04, 12, 32 | 158 | 137 | 116 | 96 | 81 | 66 | 53 | 40 |
| AZ | 04, 13, 33 | 158 | 137 | 116 | 96 | 81 | 66 | 53 | 40 |
| BX | 11, 31, 51 | 142 | 123 | 104 | 86 | 74 | 62 | 45 | 28 |
| BY | 12, 32, 52 | 151 | 132 | 113 | 95 | 82 | 69 | 54 | 39 |
| BZ | 12, 33, 53 | 151 | 132 | 113 | 95 | 82 | 69 | 54 | 39 |
| CX | 11, 31, 61 | 141 | 123 | 105 | 87 | 75 | 63 | 48 | 33 |
| CY | 12, 32, 62 | 151 | 131 | 111 | 91 | 78 | 65 | 52 | 39 |
| CZ | 13, 33, 63 | 151 | 131 | 111 | 91 | 78 | 65 | 52 | 39 |
| DX | 11, 31, 84 | 147 | 128 | 109 | 90 | 76 | 62 | 47 | 32 |
| DY | 12, 32, 84 | 158 | 137 | 116 | 96 | 81 | 66 | 53 | 40 |
| DZ | 13, 33, 84 | 158 | 137 | 116 | 96 | 81 | 66 | 53 | 40 |
| EX | 04, 11, 21 | N/A | N/A | N/A | 103 | 87 | 71 | 53 | 35 |
| EY | 04, 12, 22 | N/A | N/A | N/A | 113 | 98 | 84 | 66 | 48 |
| EZ | 04, 13, 23 | N/A | N/A | N/A | 113 | 98 | 84 | 66 | 48 |
| FX | 11, 21, 51 | N/A | N/A | N/A | 99 | 85 | 71 | 51 | 31 |
| FY | 12, 22, 52 | N/A | N/A | N/A | 112 | 99 | 86 | 67 | 48 |
| FZ | 13, 23, 53 | N/A | N/A | N/A | 112 | 99 | 86 | 67 | 48 |
| GX | 11, 21, 61 | N/A | N/A | N/A | 100 | 86 | 72 | 54 | 36 |
| GY | 12, 22, 62 | N/A | N/A | N/A | 108 | 95 | 82 | 65 | 48 |
| GZ | 13, 23, 63 | N/A | N/A | N/A | 108 | 95 | 82 | 65 | 48 |
| HX | 11, 21, 84 | N/A | N/A | N/A | 103 | 87 | 71 | 53 | 35 |
| HY | 12, 22, 84 | N/A | N/A | N/A | 113 | 98 | 83 | 66 | 49 |
| HZ | 13, 23, 84 | N/A | N/A | N/A | 113 | 98 | 83 | 66 | 49 |

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