

PHYSICS

Cambridge International Advanced Level and Advanced Subsidiary Level

Grade thresholds taken for Syllabus 9702 (Physics) in the May/June 2014 examination.

| | maximum mark available | minimum mark required for grade: | | | | |
|--------------|------------------------|----------------------------------|----|----|----|----|
| | | A | B | C | D | E |
| Component 11 | 40 | 28 | 25 | 21 | 18 | 15 |
| Component 12 | 40 | 25 | 23 | 19 | 15 | 12 |
| Component 13 | 40 | 26 | 24 | 21 | 18 | 15 |
| Component 21 | 60 | 38 | 33 | 27 | 21 | 16 |
| Component 22 | 60 | 39 | 33 | 27 | 22 | 17 |
| Component 23 | 60 | 42 | 34 | 28 | 22 | 17 |
| Component 31 | 40 | 30 | 28 | 26 | 24 | 22 |
| Component 32 | 40 | 29 | 27 | 25 | 23 | 21 |
| Component 33 | 40 | 30 | 27 | 24 | 22 | 20 |
| Component 34 | 40 | 30 | 27 | 24 | 22 | 21 |
| Component 35 | 40 | 29 | 27 | 24 | 22 | 20 |
| Component 41 | 100 | 60 | 48 | 38 | 29 | 18 |
| Component 42 | 100 | 54 | 41 | 32 | 24 | 15 |
| Component 43 | 100 | 60 | 48 | 38 | 29 | 18 |
| Component 51 | 30 | 21 | 18 | 15 | 12 | 10 |
| Component 52 | 30 | 21 | 17 | 14 | 11 | 9 |
| Component 53 | 30 | 21 | 18 | 15 | 12 | 10 |

Grade A* does not exist at the level of an individual component.

The maximum total mark for this syllabus is **260** for A Level and **130** for AS Level.

For this syllabus in this series the grade thresholds were as follows:

| Option | Combination of components | A* | A | B | C | D | E |
|----------------|--|------------|------------|------------|------------|-----------|-----------|
| AX EX AZ | 11, 21, 31, 41, 51 11, 21, 32, 41, 51 13, 23, 35, 43, 53 | 188 | 164 | 140 | 117 | 94 | 72 |
| AY EY | 12, 22, 33, 42, 52 12, 22, 34, 42, 52 | 184 | 158 | 132 | 110 | 89 | 68 |
| BX BZ | 41, 51 and AS from last June 43, 53 and AS from last June | 188 | 166 | 144 | 121 | 98 | 75 |

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9702 Physics June 2014
Grade Thresholds

| Option | Combination of components | A* | A | B | C | D | E |
|----------------------------|--|-----|-----|-----|-----|----|----|
| BY | 42, 52 and AS from last June | 184 | 160 | 136 | 114 | 92 | 71 |
| CX CZ | 41, 51 and AS from last Nov. 43, 53 and AS from last Nov. | 185 | 161 | 137 | 117 | 97 | 77 |
| CY | 42, 52 and AS from last Nov. | 181 | 155 | 129 | 110 | 91 | 73 |
| S1 S2 S3 S4 S5 | AS Level | | 85 | 75 | 64 | 54 | 44 |