

Grade thresholds – March 2019

Cambridge International AS & A Level Physics (9702)

Grade thresholds taken for Syllabus 9702 (Physics) in the March 2019 examination.

| | maximum raw mark available | minimum raw mark required for grade: | | | | |
|--------------|----------------------------|--------------------------------------|----|----|----|----|
| | | A | B | C | D | E |
| Component 12 | 40 | 27 | 25 | 22 | 19 | 16 |
| Component 22 | 60 | 42 | 38 | 32 | 26 | 20 |
| Component 33 | 40 | 30 | 28 | 25 | 23 | 21 |
| Component 42 | 100 | 70 | 64 | 54 | 43 | 31 |
| Component 52 | 30 | 20 | 17 | 14 | 12 | 10 |

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

The maximum total mark for this syllabus, after weighting has been applied, is **260** for A Level and **130** for AS Level.

The overall thresholds for the different grades were set as follows.

| Option | Combination of Components | A* | A | B | C | D | E |
|--------|---------------------------|-----|-----|-----|-----|-----|----|
| AY1 | 12, 22, 33, 42, 52 | 199 | 182 | 165 | 141 | 117 | 93 |
| BY1 | 42, 52, 85 | 205 | 185 | 165 | 138 | 112 | 86 |
| BY2 | 42, 52, 88 | 205 | 185 | 165 | 139 | 113 | 87 |
| CY1 | 42, 52, 95 | 202 | 180 | 158 | 135 | 112 | 89 |
| CY2 | 42, 52, 98 | 206 | 183 | 160 | 137 | 114 | 91 |
| EV | 42, 52, 75 | 196 | 180 | 164 | 140 | 116 | 93 |
| S3 | 12, 22, 33 | – | 92 | 84 | 73 | 62 | 52 |