

Grade thresholds – March 2021

Cambridge International AS & A Level Physics (9702)

Grade thresholds taken for Syllabus 9702 (Physics) in the March 2021 examination.

| | | minimum raw mark required for grade: | | | | |
|--------------|----------------------------------|--------------------------------------|----|----|----|----|
| | maximum raw mark available | A | В | С | D | E |
| Component 12 | 40 | 26 | 23 | 19 | 16 | 13 |
| Component 22 | 60 | 39 | 34 | 28 | 21 | 15 |
| Component 33 | 40 | 30 | 27 | 24 | 22 | 20 |
| Component 42 | 100 | 57 | 51 | 42 | 32 | 21 |
| Component 52 | 30 | 22 | 20 | 17 | 14 | 12 |

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, **130** for A2-only A Level, and **130** for AS Level.

The overall thresholds for the different grades were set as follows. Options with the suffix J, e.g. BX (BXJ), refer to A2-only options.

| Option | Combination of Components | A* | А | В | С | D | Е |
|----------|------------------------------|-----|-----|-----|-----|-----|----|
| AY (AY1) | 12, 22, 33, 42, 52 | 186 | 167 | 148 | 124 | 100 | 76 |
| AY (AY2) | 12, 22, 33 | - | 88 | 77 | 65 | 54 | 43 |
| BY (BY1) | 42, 52, 85 | 93 | 84 | 75 | 61 | 47 | 34 |
| BY (BY2) | 42, 52, 88 | 93 | 84 | 75 | 61 | 47 | 34 |
| BY (BYJ) | 42, 52 | 86 | 76 | 66 | 51 | 37 | 23 |
| CY (CY1) | 42, 52, 95 | 181 | 162 | 143 | 120 | 97 | 75 |
| CY (CY2) | 42, 52, 98 | 180 | 161 | 142 | 119 | 96 | 74 |
| DV (DV1) | 12, 22, 33, 42, 52 | 186 | 167 | 148 | 124 | 100 | 76 |
| DV (DV2) | 42, 52, 75 | 199 | 182 | 165 | 140 | 116 | 92 |
| DV (DV3) | 42, 52, 85 | 93 | 84 | 75 | 61 | 47 | 34 |
| DV (DV4) | 42, 52, 88 | 93 | 84 | 75 | 61 | 47 | 34 |
| DV (DV5) | 42, 52, 95 | 181 | 162 | 143 | 120 | 97 | 75 |
| DV (DV6) | 42, 52, 98 | 180 | 161 | 142 | 119 | 96 | 74 |
| DV (DV7) | 12, 22, 33 | - | 88 | 77 | 65 | 54 | 43 |

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Grade thresholds continued Cambridge AS & A Level Physics (9702)

| Option | Combination of Components | A* | А | В | С | D | Е |
|----------|------------------------------|-----|-----|-----|-----|-----|----|
| DV (DVJ) | 42, 52 | 86 | 76 | 66 | 51 | 37 | 23 |
| EV | 42, 52, 75 | 199 | 182 | 165 | 140 | 116 | 92 |
| S3 | 12, 22, 33 | _ | 88 | 77 | 65 | 54 | 43 |