



Grade thresholds – November 2018

Cambridge International AS & A Level Chemistry (9701)

Grade thresholds taken for Syllabus 9701 (Chemistry) in the November 2018 examination.

| | maximum raw mark available | minimum raw mark required for grade: | | | | |
|--------------|----------------------------|--------------------------------------|----|----|----|----|
| | | A | B | C | D | E |
| Component 11 | 40 | 29 | 24 | 20 | 17 | 14 |
| Component 12 | 40 | 26 | 21 | 18 | 15 | 12 |
| Component 13 | 40 | 29 | 24 | 20 | 17 | 14 |
| Component 21 | 60 | 37 | 30 | 27 | 24 | 20 |
| Component 22 | 60 | 44 | 37 | 31 | 26 | 21 |
| Component 23 | 60 | 37 | 30 | 27 | 24 | 20 |
| Component 31 | 40 | 28 | 25 | 21 | 17 | 14 |
| Component 33 | 40 | 27 | 23 | 19 | 15 | 12 |
| Component 34 | 40 | 25 | 21 | 17 | 13 | 10 |
| Component 35 | 40 | 28 | 25 | 21 | 17 | 14 |
| Component 36 | 40 | 27 | 25 | 22 | 19 | 16 |
| Component 41 | 100 | 66 | 63 | 54 | 45 | 35 |
| Component 42 | 100 | 71 | 65 | 55 | 45 | 34 |
| Component 43 | 100 | 66 | 63 | 54 | 45 | 35 |
| Component 51 | 30 | 20 | 18 | 15 | 13 | 11 |
| Component 52 | 30 | 20 | 18 | 15 | 12 | 10 |
| Component 53 | 30 | 20 | 18 | 15 | 13 | 11 |

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 |
|--------|---------------------------|-----|-----|-----|-----|-----|----|
| AX | 11, 21, 31, 41, 51 | 186 | 169 | 152 | 131 | 111 | 91 |
| AY | 12, 22, 33, 42, 52 | 198 | 177 | 156 | 132 | 109 | 86 |
| AZ | 13, 23, 35, 43, 53 | 186 | 169 | 152 | 131 | 111 | 91 |
| BT1 | 42, 52, 84 | 201 | 182 | 163 | 136 | 109 | 83 |

Grade thresholds continued

Cambridge AS & A Level Chemistry (9701)

| Option | Combination of Components | A* | A | B | C | D | E |
|--------|---------------------------|-----|-----|-----|-----|-----|----|
| BT2 | 42, 52, 87 | 200 | 181 | 162 | 135 | 108 | 81 |
| BU1 | 43, 53, 85 | 194 | 178 | 162 | 137 | 113 | 89 |
| BU2 | 43, 53, 88 | 194 | 177 | 160 | 136 | 112 | 88 |
| BW1 | 43, 53, 89 | 190 | 174 | 158 | 133 | 108 | 84 |
| BW2 | 43, 53, 83 | 190 | 173 | 156 | 131 | 107 | 83 |
| BY1 | 42, 52, 85 | 202 | 183 | 164 | 138 | 112 | 87 |
| BY2 | 42, 52, 88 | 202 | 182 | 162 | 136 | 111 | 86 |
| BZ1 | 43, 53, 86 | 195 | 178 | 161 | 136 | 111 | 86 |
| CY1 | 42, 52, 95 | 206 | 182 | 158 | 134 | 110 | 86 |
| CY2 | 42, 52, 98 | 205 | 182 | 159 | 135 | 111 | 88 |
| CZ1 | 43, 53, 96 | 198 | 177 | 156 | 133 | 110 | 87 |
| CZ2 | 43, 53, 99 | 196 | 175 | 154 | 131 | 108 | 86 |
| EV | 42, 52, 75 | 194 | 178 | 162 | 139 | 117 | 95 |
| HY | 12, 22, 34, 42, 52 | 197 | 176 | 155 | 131 | 108 | 85 |
| HZ | 13, 23, 36, 43, 53 | 184 | 168 | 152 | 132 | 112 | 92 |
| S1 | 11, 21, 31 | – | 85 | 72 | 63 | 54 | 45 |
| S3 | 12, 22, 33 | – | 88 | 74 | 63 | 52 | 42 |
| S4 | 12, 22, 34 | – | 87 | 73 | 62 | 51 | 41 |
| S5 | 13, 23, 35 | – | 85 | 72 | 63 | 54 | 45 |
| S6 | 13, 23, 36 | – | 84 | 72 | 63 | 54 | 46 |