

CHEMISTRY (US)

International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0439 (Chemistry (US)) in the May/June 2013 examination.

| | maximum mark available | minimum mark required for grade: | | | |
|--------------|------------------------|----------------------------------|----|----|----|
| | | A | C | E | F |
| Component 13 | 40 | 31 | 25 | 17 | 15 |
| Component 23 | 80 | | 52 | 35 | 28 |
| Component 33 | 80 | 39 | 24 | 11 | 7 |
| Component 4 | 48 | 42 | 32 | 22 | 18 |

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.

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 |
|--------|---------------------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|
| AZ | 13, 33, 04 | 147 | 129 | 111 | 94 | 76 | 58 | 46 | 34 |
| EZ | 13, 23, 04 | | | | 128 | 108 | 88 | 73 | 58 |

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