

# CHEMISTRY (US)

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## 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	<b>147</b>	<b>129</b>	<b>111</b>	<b>94</b>	<b>76</b>	<b>58</b>	<b>46</b>	<b>34</b>
EZ	13, 23, 04				<b>128</b>	<b>108</b>	<b>88</b>	<b>73</b>	<b>58</b>

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