## CHEMISTRY (US)

## **International General Certificate of Secondary Education**

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

	maximum mark available	minimum mark required for grade:					
		Α	С	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	<b>A</b> *	A	В	С	D	E	F	Ð
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.