CHEMISTRY

Cambridge International Advanced Subsidiary and Advanced Level

Grade thresholds taken for Syllabus 9701 (Chemistry) in the October/November 2013 examination.

	maximum	minimum mark required for grade:				
	mark available	A	В	E		
Component 11	40	30	30 25			
Component 12	40	30	25	15		
Component 13	40	31	26	15		
Component 21	60	42	32	15		
Component 22	60	42	32	15		
Component 23	60	42	34	18		
Component 31	40	28	25	15		
Component 33	40	28	25	15		
Component 34	40	29	26	17		
Component 35	40	29	26	19		
Component 36	40	28	24	15		
Component 41	100	63	57	31		
Component 42	100	63	57	31		
Component 43	100	68	59	35		
Component 51	30	17	15	7		
Component 52	30	17	15	7		
Component 53	30	20	18	10		

The thresholds (minimum marks) for Grades C and D are normally set by dividing the mark range between the B and the E thresholds into three. For example, if the difference between the B and the E threshold is 24 marks, the C threshold is set 8 marks below the B threshold and the D threshold is set another 8 marks down. If dividing the interval by three results in a fraction of a mark, then the threshold is normally rounded down.

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.

For AS Level components, small adjustments may be made to the marks awarded for some versions of the paper in order to neutralise any differences in the difficulty of the different versions and so make sure that all candidates face an equal demand.

The maximum total mark for this syllabus is **260** for A Level and **130** for AS Level.



Cambridge International Advanced Subsidiary and Advanced Level 9701 Chemistry November 2013 Grade Thresholds

Option	Combination of components	A *	Α	В	С	D	E
AX AY EY	11, 21, 31, 41, 51 12, 22, 33, 42, 52 12, 22, 34, 42, 52	192	171	150	128	106	85
AZ EZ	13, 23, 35, 43, 53 13, 23, 36, 43, 53	203	179	155	134	113	92
BX BY	41, 51 and AS from last June 42, 52 and AS from last June	190	171	152	127	102	77
BZ	43, 53 and AS from last June	201	179	157	132	108	84
CX CY	41, 51 and AS from last Nov. 42, 52 and AS from last Nov.	195	172	149	127	105	84
CZ	43, 53 and AS from last Nov.	206	180	154	133	112	91
S1 S3 S4 S5 S6	AS Level		93	79	68	57	47

For this syllabus in this series the grade thresholds were as follows:

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

