CHEMISTRY

GCE Advanced Level and GCE Advanced Subsidiary Level

Grade thresholds taken for Syllabus 9701 (Chemistry) in the May/June 2013 examination.

	maximum	minimum mark required for grade:				
	mark available	Α	В	E		
Component 11	40	30	26	15		
Component 12	40	30	26	12		
Component 13	40	31	28	17		
Component 21	60	48	42	25		
Component 22	60	49	42	22		
Component 23	60	50	45	29		
Component 31	40	28	25	16		
Component 32	40	28	25	15		
Component 33	40	21	18	7		
Component 34	40	28	25	14		
Component 35	40	28	25	15		
Component 41	100	66	58	37		
Component 42	100	63	54	28		
Component 43	100	66	58	37		
Component 51	30	17	14	8		
Component 52	30	20	15	9		
Component 53	30	17	14	8		

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. 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.

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 and Advanced Subsidiary Level 9701 Chemistry June 2013 Grade Thresholds

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

Option	Combination of components	A *	Α	В	С	D	E
AX EX AZ	11, 21, 31, 41, 51 11, 21, 32, 41, 51 13, 23, 35, 43, 53	196	174	152	129	106	84
AY EY	12, 22, 33, 42, 52 12, 22, 34, 42, 52	199	174	149	124	100	76
BX BZ	41, 51 and AS from last June 43, 53 and AS from last June	193	171	149	128	107	86
BY	42, 52 and AS from last June	196	171	146	123	100	78
CX CZ	41, 51 and AS from last Nov. 43, 53 and AS from last Nov.	201	175	149	129	110	91
CY	42, 52 and AS from last Nov.	204	175	146	125	104	83
S1 S2 S3 S4 S5	AS Level		93	81	67	53	39

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