## GCE Advanced Level and GCE Advanced Subsidiary Level

**CHEMISTRY** 

Grade thresholds taken for Syllabus 9701 (Chemistry) in the October/November 2012 examination.

	maximum	minimum mark required for grade:			
	mark available	Α	В	E	
Component 11	40	27	21	12	
Component 12	40	27	21	12	
Component 13	40	28	24	15	
Component 21	60	42	33	18	
Component 22	60	42	33	18	
Component 23	60	47	37	19	
Component 31	40	27	24	15	
Component 33	40	27	24	15	
Component 34	40	26	23	13	
Component 35	40	28	24	16	
Component 36	40	29	25	17	
Component 41	100	65	58	32	
Component 42	100	65	58	32	
Component 43	100	68	60	34	
Component 51	30	19	17	10	
Component 52	30	19	17	10	
Component 53	30	19	17	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.

For this syllabu	Cambridge International Adva 9701 Chemis Grade s in this series the grade thresholds	istry Nover le Thresho	ember 2012 olds	d Subsidia 2	ary Le	WWW. PO.	Dac	ridge.com
Option	Combination of components	<b>A</b> *	Α	В	С		BANDI	6
AX	11, 21, 31, 41, 51	200	176	152	130	109	88	36.CO.
AY	12, 22, 33, 42, 52	200	176	152	130	109	88	177
AZ	13, 23, 35, 43, 53	204	179	154	132	111	90	
ВХ	41, 51 and AS from last June	192	172	152	129	106	83	
ВҮ	42, 52 and AS from last June	192	172	152	129	106	83	
BZ	43, 53 and AS from last June	196	175	154	131	108	85	
CX	41, 51 and AS from last Nov.	193	172	151	132	113	94	
CY	42, 52 and AS from last Nov.	193	172	151	132	113	94	
CZ	43, 53 and AS from last Nov.	197	175	153	134	115	96	
EY	12, 22, 34, 42, 52	200	176	152	130	109	88	
EZ	13, 23, 36, 43, 53	204	179	154	132	111	90	
S1 S3 S4 S5 S6	AS Level		94	78	67	56	46	

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