

# CHEMISTRY

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0620 (Chemistry) in the October/November 2011 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	32	24	19	14
Component 12	40	32	24	19	14
Component 13	40	32	24	19	14
Component 21	80	N/A	51	38	32
Component 22	80	N/A	44	34	28
Component 23	80	N/A	44	34	28
Component 31	80	39	22	16	12
Component 32	80	40	18	12	8
Component 33	80	41	23	17	14
Component 51	40	30	22	19	14
Component 52	40	28	20	17	12
Component 53	40	29	23	20	15
Component 61	60	43	36	28	22
Component 62	60	40	27	21	15
Component 63	60	46	36	29	24

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
AX	04, 11, 31	150	130	110	90	78	67	51	35

Option	Combination of components	A*	A	B	C	D	E	F	G
AY	04, 12, 32	154	131	108	85	73	62	46	30
AZ	04, 13, 33	152	132	112	92	80	68	54	40
BX	11, 31, 51	145	125	105	86	77	68	50	32
BY	12, 32, 52	147	124	101	79	70	61	43	25
BZ	13, 33, 53	145	126	107	88	79	70	54	38
CX	11, 31, 61	142	124	106	88	77	67	51	35
CY	12, 32, 62	146	123	100	77	67	58	41	24
CZ	13, 33, 63	148	128	108	89	79	69	55	41
DX	11, 31, 84	150	130	110	91	79	67	51	35
DY	12, 32, 84	154	131	108	86	74	62	46	30
DZ	13, 33, 84	152	132	112	92	80	68	54	40
EX	04, 11, 21	N/A	N/A	N/A	125	109	94	76	58
EY	04, 12, 22	N/A	N/A	N/A	116	102	89	71	53
EZ	04, 13, 23	N/A	N/A	N/A	116	102	89	71	53
FX	11, 21, 51	N/A	N/A	N/A	120	107	95	75	55
FY	12, 22, 52	N/A	N/A	N/A	109	98	88	68	48
FZ	13, 23, 53	N/A	N/A	N/A	112	101	91	71	51
GX	11, 21, 61	N/A	N/A	N/A	122	108	95	76	57
GY	12, 22, 62	N/A	N/A	N/A	107	96	85	66	47
GZ	13, 23, 63	N/A	N/A	N/A	113	101	90	72	54
HX	11, 21, 84	N/A	N/A	N/A	125	109	94	76	58
HY	12, 22, 84	N/A	N/A	N/A	116	102	89	71	53
HZ	13, 23, 84	N/A	N/A	N/A	116	102	89	71	53

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