

PHYSICS

International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0625 (Physics) in the October/November 2012 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	30	24	18	16
Component 12	40	30	24	18	16
Component 13	40	29	22	17	15
Component 21	80	N/A	45	34	26
Component 22	80	N/A	40	30	23
Component 23	80	N/A	53	41	30
Component 31	80	44	24	16	12
Component 32	80	48	30	22	17
Component 33	80	44	25	17	13
Component 51	40	30	23	19	16
Component 52	40	28	23	18	14
Component 53	40	29	23	18	14
Component 61	40	31	26	20	15
Component 62	40	28	22	19	15
Component 63	40	31	25	19	14

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
AY	04, 12, 32	157	138	119	100	86	73	60	47
BX	11, 31, 51	148	128	108	89	77	66	55	44
BY	12, 32, 52	148	131	114	97	85	73	59	45
BZ	13, 33, 53	146	126	106	87	76	65	53	41
CX	11, 31, 61	148	129	110	92	79	67	54	41
CY	12, 32, 62	149	131	113	96	85	74	60	46
CZ	13, 33, 63	148	128	108	89	77	66	53	40
DX	11, 31, 84	153	133	113	93	79	65	54	43
DY	12, 32, 84	157	138	119	101	87	73	60	47
EX	04, 11, 21				117	102	88	72	56
FX	11, 21, 51				113	101	89	73	57
FY	12, 22, 52				107	95	83	67	51
FZ	13, 23, 53				120	107	95	74	53
GX	11, 21, 61				116	103	90	72	54
GY	12, 22, 62				106	95	84	68	52
GZ	13, 23, 63				122	109	96	74	52

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