

PHYSICS

International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0625 (Physics) in the May/June 2012 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	40	31	25	19	16
Component 12	40	31	24	18	15
Component 13	40	31	25	19	16
Component 21	80	N/A	49	36	26
Component 22	80	N/A	36	26	18
Component 23	80	N/A	36	26	18
Component 31	80	42	24	16	11
Component 32	80	43	24	16	11
Component 33	80	43	24	16	11
Component 4	48	42	32	22	18
Component 51	40	28	24	20	15
Component 52	40	28	23	18	14
Component 53	40	28	23	18	14
Component 61	40	27	21	16	13
Component 62	40	28	21	16	13
Component 63	40	28	21	16	13

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	151	132	113	94	80	67	53	39
AY	04, 12, 32	153	133	113	93	79	65	51	37
AZ	04, 13, 33	153	133	113	94	80	67	53	39
BX	11, 31, 51	142	125	108	92	80	69	53	37
BY	12, 32, 52	145	126	107	89	77	65	50	35
BZ	12, 33, 53	144	126	108	91	79	67	52	37
CX	11, 31, 61	142	124	106	89	77	65	51	37
CY	12, 32, 62	146	126	106	87	75	63	49	35
CZ	13, 33, 63	145	126	107	89	77	65	51	37
DX	11, 31, 84	151	132	113	95	81	67	53	39
DY	12, 32, 84	153	133	113	93	79	65	51	37
DZ	13, 33, 84	152	133	114	95	81	67	53	39
EX	04, 11, 21	N/A	N/A	N/A	124	108	92	72	52
EY	04, 12, 22	N/A	N/A	N/A	106	92	78	60	42
EZ	04, 13, 23	N/A	N/A	N/A	107	93	79	62	45
FX	11, 21, 51	N/A	N/A	N/A	121	107	94	72	50
FY	12, 22, 52	N/A	N/A	N/A	102	90	78	59	40
FZ	13, 23, 53	N/A	N/A	N/A	104	91	79	61	43
GX	11, 21, 61	N/A	N/A	N/A	118	104	90	70	50
GY	12, 22, 62	N/A	N/A	N/A	100	88	76	58	40
GZ	13, 23, 63	N/A	N/A	N/A	102	89	77	60	43
HX	11, 21, 84	N/A	N/A	N/A	124	108	92	72	52
HY	12, 22, 84	N/A	N/A	N/A	106	92	78	60	42
HZ	13, 23, 84	N/A	N/A	N/A	108	93	79	62	45

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