



Grade thresholds – June 2022

Cambridge O Level Physics (5054)

Grade thresholds taken for Syllabus 5054 (Physics) in the June 2022 examination.

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 11	40	24	20	16	13	11
Component 12	40	26	21	17	14	12
Component 21	75	44	34	23	19	15
Component 22	75	44	33	21	16	11
Component 31	30	15	12	9	7	5
Component 32	30	15	12	9	7	5
Component 41	30	23	20	18	16	14
Component 42	30	20	16	13	11	9

Grade A* does not exist at the level of an individual component.

The overall thresholds for the different grades were set as follows.

Option	Maximum mark after weighting	Combination of Components	A*	A	B	C	D	E
AX	145	11, 21, 31	101	83	65	48	39	31
AY	145	12, 22, 32	104	85	66	47	37	28
BX	145	11, 21, 41	108	91	74	57	48	40
BY	145	12, 22, 42	110	90	70	51	41	32