



## Grade thresholds – November 2022

### Cambridge O Level Physics (5054)

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

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 11	40	28	23	18	16	14
Component 12	40	27	22	18	16	14
Component 21	75	42	33	23	18	13
Component 22	75	42	33	23	18	13
Component 31	30	18	15	13	11	10
Component 32	30	18	15	13	12	11
Component 41	30	22	18	15	13	11
Component 42	30	23	19	15	13	11

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	105	88	71	54	45	37
AY	145	12, 22, 32	104	87	70	54	46	38
BX	145	11, 21, 41	110	92	74	56	47	38
BY	145	12, 22, 42	110	92	74	56	47	38