



## Grade thresholds – November 2019

### Cambridge O Level Physics (5054)

Grade thresholds taken for Syllabus 5054 (Physics) in the November 2019 examination.

		minimum raw mark required for grade:				
	maximum raw mark available	A	B	C	D	E
Component 11	40	27	22	17	15	13
Component 12	40	26	20	15	13	11
Component 21	75	42	32	22	17	12
Component 22	75	49	39	27	22	16
Component 31	30	21	17	14	12	10
Component 32	30	20	17	15	13	12
Component 41	30	22	19	16	14	12
Component 42	30	22	18	15	13	11

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

The maximum total mark for this syllabus, after weighting has been applied, is **145**.

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

Option	Combination of Components	A*	A	B	C	D	E
AX	11, 21, 31	109	90	71	53	44	35
AY	12, 22, 32	114	95	76	57	48	39
BX	11, 21, 41	109	91	73	55	46	37
BY	12, 22, 42	117	97	77	57	47	38