

Grade thresholds – March 2023

Cambridge International AS & A Level Physics (9702)

Grade thresholds taken for Syllabus 9702 (Physics) in the March 2023 examination.

		Minimum raw mark required for grade:				
	Maximum raw mark available	A	B	C	D	E
Component 12	40	28	25	21	18	15
Component 22	60	41	35	29	22	14
Component 33	40	31	28	25	23	21
Component 42	100	60	51	43	34	24
Component 52	30	22	19	15	11	8

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

The overall thresholds for the different grades were set as follows. Options with an additional letter, e.g. EVM, refer to A2-only options.

Option	Maximum mark after weighting	Combination of components	A*	A	B	C	D	E
AY	260	12, 22, 33, 42, 52	197	174	151	126	101	77
BT1	260	42, 52, 84	197	171	145	119	94	69
BY1	260	42, 52, 85	196	170	144	117	90	64
BY2	260	42, 52, 88	196	170	144	117	91	65
CY1	260	42, 52, 95	189	164	139	114	89	65
CY2	260	42, 52, 98	190	166	142	117	92	67
EV	260	42, 52, 75	197	172	147	120	94	68
EVM	130	42, 52	91	78	65	50	35	21
S3	130	12, 22, 33	–	92	81	69	57	45