



Grade thresholds – November 2022

Cambridge International AS & A Level Design and Technology (9705)

Grade thresholds taken for Syllabus 9705 (Design and Technology) in the November 2022 examination.

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 02	40	32	28	24	20	16
Component 04	40	34	28	24	20	16
Component 11	120	96	92	84	77	70
Component 12	120	96	92	84	77	70
Component 13	120	96	92	84	77	70
Component 32	120	96	90	82	74	66
Component 33	120	96	90	82	74	66

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
AY	200	02, 04, 12, 32	177	162	147	131	115	100
AZ	200	02, 04, 13, 33	177	162	147	131	115	100
BY	200	04, 32, 88	179	162	145	128	111	94
CY	200	04, 32, 98	176	160	144	128	112	97
CZ	200	04, 33, 99	176	160	144	128	112	97
HY1	200	04, 12, 32, 82	177	162	147	131	115	100
HY2	200	04, 12, 32, 92	177	162	147	131	115	100
HY3	100	12, 82	–	80	74	66	58	51
HY4	100	12, 92	–	80	74	66	58	51
HZ2	200	04, 13, 33, 92	177	162	147	131	115	100
HZ4	100	13, 92	–	80	74	66	58	51
IY1	200	12, 32, 82, 84	177	162	147	131	115	100
IY2	200	12, 32, 92, 94	177	162	147	131	115	100
IY5	200	12, 32, 82, 94	177	162	147	131	115	100
IY6	200	12, 32, 84, 92	177	162	147	131	115	100

Grade thresholds continued

Cambridge AS & A Level Design and Technology (9705)

Option	Maximum mark after weighting	Combination of Components	A*	A	B	C	D	E
SX	100	02, 11	–	80	74	66	58	51
SY	100	02, 12	–	80	74	66	58	51
SZ	100	02, 13	–	80	74	66	58	51