

## Grade thresholds – June 2022

### Cambridge International AS & A Level Marine Science (9693)

Grade thresholds taken for Syllabus 9693 (Marine Science) in the June 2022 examination.

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 11	75	50	40	34	27	21
Component 12	75	52	42	35	29	22
Component 13	75	52	42	35	29	22
Component 21	75	45	39	33	28	23
Component 22	75	47	41	35	29	24
Component 23	75	47	41	35	29	24
Component 31	75	45	39	32	24	16
Component 32	75	47	41	34	26	18
Component 33	75	47	41	34	26	18
Component 41	75	47	41	34	27	20
Component 42	75	45	38	31	24	17
Component 43	75	45	38	31	24	17

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. BYJ, refer to A2-only options.

Option	Maximum mark after weighting	Combination of Components	A*	A	B	C	D	E
AX	300	11, 21, 31, 41	215	187	159	132	106	80
AY	300	12, 22, 32, 42	220	191	162	135	108	81
AZ	300	13, 23, 33, 43	220	191	162	135	108	81
BX	300	31, 41, 87	215	187	159	129	99	70
BXJ	150	31, 41	103	89	75	59	44	29
BY	300	32, 42, 88	214	188	162	134	106	78
BYJ	150	32, 42	104	89	74	58	42	27
BZ	300	33, 43, 89	214	188	162	134	106	78
SX	150	11, 21	–	95	79	67	55	44

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## Grade thresholds continued

### Cambridge AS & A Level Marine Science (9693)

Option	Maximum mark after weighting	Combination of Components	A*	A	B	C	D	E
SY	150	12, 22	–	99	83	70	58	46
SZ	150	13, 23	–	99	83	70	58	46