

DESIGN AND TECHNOLOGY

International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0445 (Design and Technology) in the October/November 2012 examination.

	maximum mark available	minimum mark required for grade:			
		A	C	E	F
Component 11	50	32	24	15	12
Component 12	50	34	26	15	12
Component 13	50	34	26	15	12
Component 21	50	42	33	21	16
Component 22	50	41	31	18	14
Component 23	50	41	31	18	14
Component 31	50	29	23	17	12
Component 32	50	30	24	18	12
Component 33	50	30	24	18	12
Component 41	50	29	22	17	12
Component 42	50	29	22	17	12
Component 43	50	29	22	17	12

The threshold (minimum mark) for B is set halfway between those for Grades A and C. The threshold (minimum mark) for D is set halfway between those for Grades C and E. The threshold (minimum mark) for G is set as many marks below the F threshold as the E threshold is above it. Grade A* does not exist at the level of an individual component.

The thresholds for the **syllabus** are determined first by adding together the thresholds for the components taken by the candidate. A reduction may be made at the higher grades depending on the correlation of the papers. If the maximum raw marks for the components are not in the weighting/relationship specified in the syllabus, a weighting is applied to arrive at the overall thresholds. The A* threshold is calculated using the difference between A and B as a starting point.

The maximum total mark for this syllabus is **200**.

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

Option	Combination of components	A*	A	B	C	D	E	F	G
AX	05, 11, 21	166	151	132	113	97	81	63	45
AY	05, 12, 22	168	152	132	113	95	78	61	44
AZ	05, 13, 23	168	152	132	113	95	78	61	44

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Option	Combination of components	A*	A	B	C	D	E	F	G
CX	05, 11, 31	152	138	120	103	90	77	59	41
CY	05, 12, 32	155	141	123	106	92	78	59	40
CZ	05, 13, 33	155	141	123	106	92	78	59	40
EX	05, 11, 41	152	138	120	102	89	77	59	41
EY	05, 12, 42	154	140	122	104	90	77	59	41
EZ	05, 13, 43	154	140	122	104	90	77	59	41
GX	11, 21, 86	166	151	132	113	97	81	63	45
GY	12, 22, 86	168	152	132	113	95	78	61	44
GZ	13, 23, 86	168	152	132	113	95	78	61	44
HX	11, 31, 86	152	138	120	103	90	77	59	41
HY	12, 32, 86	155	141	123	106	92	78	59	40
HZ	13, 33, 86	155	141	123	106	92	78	59	40
IX	11, 41, 86	152	138	120	102	89	77	59	41
IY	12, 42, 86	154	140	122	104	90	77	59	41
IZ	13, 43, 86	154	140	122	104	90	77	59	41

Component 86 is a component carried forward from a previous session.

Grade Thresholds are published for all GCE A/AS and IGCSE subjects where a corresponding mark scheme is available.