

Qualification and notional component
raw mark grade boundaries

Reformed A Levels

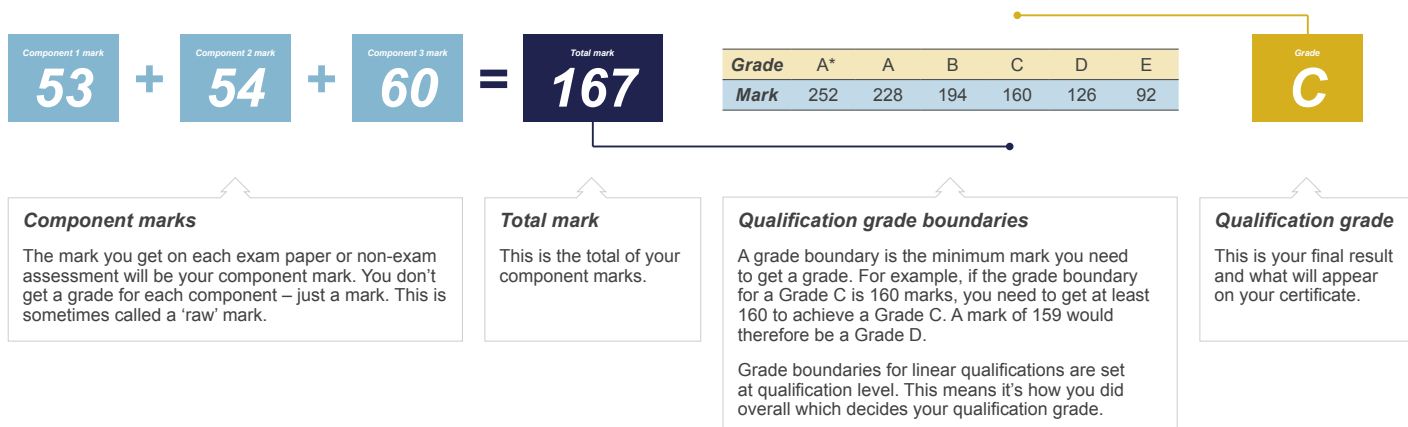
How do we calculate your A Level grade using grade boundaries?

Linear qualifications

A Levels are 'linear qualifications'. This means all the assessment takes place at the end of the course. Linear qualifications are made up of a number of separate exams or non-exam assessment (coursework) called 'components'.

1 In most cases, we just add the component marks together to get your total mark. For a few qualifications, some components are worth more than the others so we have to work this out first (see below).

2 We check the total mark against the qualification grade boundaries to get your qualification grade.



Component grade boundaries

We know it's useful to see how you did in each component so we also publish component grade boundaries. These show what the grade would be if we gave out grades for components. 'Grades' at component level don't automatically add up to the same grade at qualification level.

What happens if one component is 'worth' more than another?

Weighting factors and weighted marks

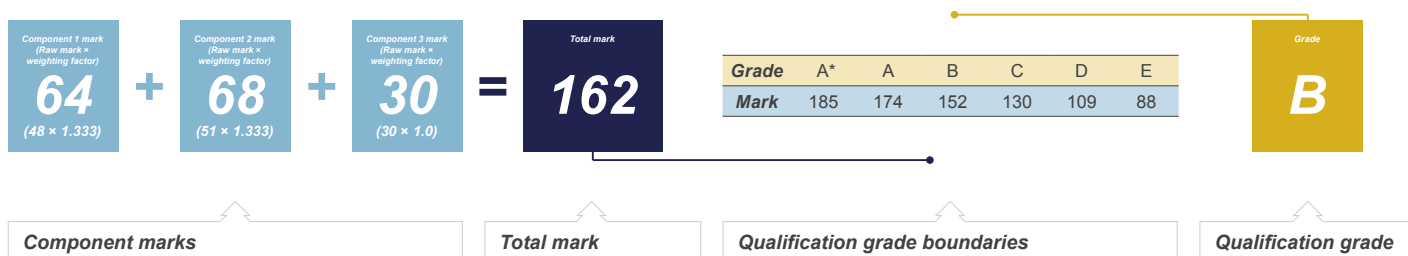
Each component contributes a certain percentage to the total qualification mark. In most cases, this contribution is equal – but not always. We use 'weighting factors' to make sure each component contributes the right amount towards the total mark.

For example, a qualification has three components marked out of 60, 60 and 40 and components 1 and 2 are weighted to be each worth 40% of the total marks:

	Component raw mark	Contribution to qualification	Weighting factor	Total marks
Component 1	60	40%	1.333	80
Component 2	60	40%	1.333	80
Component 3	40	20%	1.0	40
Total		100%		200

1 You get your total mark by multiplying your raw marks by the weighting factor and then adding these marks together.

2 We check the total mark against the qualification grade boundaries to get your qualification grade.



A Level Ancient History											
			Max Mark	a*	a	b	c	d	e	u	
H407	11	Sparta and the Greek world	Raw	98	84	71	58	45	33	20	0
H407	12	Athens and the Greek world	Raw	98	84	71	58	45	33	20	0
H407	13	Macedon and the Greek world	Raw	98	84	71	58	45	33	20	0
H407	21	Republic and Empire	Raw	98	85	72	59	46	33	21	0
H407	22	The Eleven Caesars	Raw	98	85	72	59	46	33	21	0
H407	23	Emperors and Empire	Raw	98	85	72	59	46	33	21	0
		<i>All options</i>	Overall	196	169	143	117	91	66	41	0

A Level Art and Design											
			Max Mark	a*	a	b	c	d	e	u	
H600	01	Art, Craft and Design: Personal investigation	Raw	120	112	106	91	77	63	48	0
H600	02	Art, Craft and Design: Externally set task	Raw	80	75	71	61	51	41	32	0
H601	01	Fine Art: Personal investigation	Raw	120	112	106	91	79	65	48	0
H601	02	Fine Art: Externally set task	Raw	80	75	71	61	51	41	32	0
H602	01	Graphic Communication: Personal investigation	Raw	120	112	106	91	77	63	48	0
H602	02	Graphic Communication: Externally set task	Raw	80	75	71	61	51	41	32	0
H603	01	Photography: Personal investigation	Raw	120	112	106	91	77	63	48	0
H603	02	Photography: Externally set task	Raw	80	75	71	61	51	41	32	0
H604	01	Textile Design: Personal investigation	Raw	120	112	106	91	77	63	48	0
H604	02	Textile Design: Externally set task	Raw	80	75	71	61	51	41	32	0
H605	01	Three-Dimensional Design: Personal investigation	Raw	120	112	106	91	77	63	48	0
H605	02	Three-Dimensional Design: Externally set task	Raw	80	75	71	61	51	41	32	0
H606	01	Critical and Contextual Studies: Personal Investigation	Raw	120	112	106	91	77	63	48	0
H606	02	Critical and Contextual Studies: Externally set task	Raw	80	75	71	61	51	41	32	0
			Overall	200	187	177	152	128	104	80	0

A Level Biology A												
			Max Mark	a*	a	b	c	d	e	u		
H420	01	Biological processes	Raw	100	76	65	56	47	37	28	0	
H420	02	Biological diversity	Raw	100	61	52	45	38	31	23	0	
H420	03	Unified biology	Raw	70	48	41	35	29	24	19	0	
H420	04	Practical Endorsement in biology		This component does not count towards overall mark								
			Overall	270	185	158	136	114	92	70	0	

A Level Biology B (Advancing Biology)												
			Max Mark	a*	a	b	c	d	e	u		
H422	01	Fundamentals of biology	Raw	110	68	58	49	39	30	20	0	
H422	02	Scientific literacy in biology	Raw	100	67	57	49	42	34	26	0	
H422	03	Practical skills in biology	Raw	60	43	37	32	27	22	18	0	
H422	04	Practical Endorsement in biology		This component does not count towards overall mark								
			Overall	270	178	152	130	108	86	64	0	

A Level Business											
			Max Mark	a*	a	b	c	d	e	u	
H431	01	Operating in a local business environment	Raw	80	65	57	49	41	33	26	0
H431	02	The UK business environment	Raw	80	63	56	49	41	33	25	0
H431	03	The global business environment	Raw	80	63	56	47	39	31	23	0
			Overall	240	191	169	145	121	97	74	0

A Level Chemistry A												
			Max Mark	a*	a	b	c	d	e	u		
H432	01	Periodic table, elements and physical chemistry	Raw	100	85	72	59	46	33	20	0	
H432	02	Synthesis and analytical techniques	Raw	100	90	80	67	53	39	25	0	
H432	03	Unified chemistry	Raw	70	55	44	35	27	19	11	0	
H432	04	Practical Endorsement in chemistry		This component does not count towards overall mark								
			Overall	270	230	196	161	126	91	56	0	

A Level Chemistry B (Salters)								Max Mark	a*	a	b	c	d	e	u
H433	01	Fundamentals of chemistry	Raw	110	86	72	61	49	38	26	0				
H433	02	Scientific literacy in chemistry	Raw	100	72	61	51	42	32	22	0				
H433	03	Practical skills in chemistry	Raw	60	49	40	33	26	19	13	0				
H433	04	Practical Endorsement in chemistry	This component does not count towards overall mark												
Overall				270	207	173	145	117	89	61	0				

A Level Classical Civilisation								Max Mark	a*	a	b	c	d	e	u
H408	11	The World of the Hero	Raw	100	83	70	60	51	42	33	0				
H408	21	Greek Theatre	Raw	75	66	58	49	40	31	22	0				
H408	22	Imperial Image	Raw	75	67	60	52	44	37	30	0				
H408	23	Invention of the Barbarian	Raw	75	64	55	48	41	34	27	0				
H408	24	Greek Art	Raw	75	60	51	42	33	25	17	0				
H408	31	Greek Religion	Raw	75	65	59	48	37	26	16	0				
H408	32	Love and Relationships	Raw	75	64	56	46	36	27	18	0				
H408	33	Politics of the Late Republic	Raw	75	68	61	50	39	28	18	0				
H408	34	Democracy and the Athenians	Raw	75	63	57	46	35	24	14	0				
Option A: 11+21+31				Overall	250	214	187	158	129	100	71	0			
Option B: 11+21+32				Overall	250	213	184	156	128	100	73	0			
Option C: 11+21+33				Overall	250	217	189	160	131	102	73	0			
Option D: 11+21+34				Overall	250	212	185	156	127	98	69	0			
Option E: 11+22+31				Overall	250	215	189	161	133	106	79	0			
Option F: 11+22+32				Overall	250	214	186	159	133	107	81	0			
Option G: 11+22+33				Overall	250	218	191	163	135	108	81	0			
Option H: 11+22+34				Overall	250	213	187	159	131	104	77	0			
Option J: 11+23+31				Overall	250	212	184	157	130	103	76	0			
Option K: 11+23+32				Overall	250	211	181	155	129	103	78	0			
Option L: 11+23+33				Overall	250	215	186	159	132	105	78	0			
Option M: 11+23+34				Overall	250	210	182	155	128	101	74	0			
Option N: 11+24+31				Overall	250	208	180	151	122	94	66	0			
Option O: 11+24+32				Overall	250	207	177	149	122	95	68	0			
Option P: 11+24+33				Overall	250	211	182	153	124	96	68	0			
Option Q: 11+24+34				Overall	250	206	178	149	120	92	64	0			

A Level Classical Greek								Max Mark	a*	a	b	c	d	e	u
H444	01	Unseen translation	Raw	100	83	70	61	51	41	31	0				
H444	02	Prose composition or comprehension	Raw	50	38	31	27	22	18	14	0				
H444	03	Prose literature	Raw	75	65	55	47	40	33	26	0				
H444	04	Verse literature	Raw	75	65	55	47	40	33	26	0				
Overall				300	251	211	182	153	125	97	0				

A Level Computer Science								Max Mark	a*	a	b	c	d	e	u
H446	01	Computer systems	Raw	140	108	94	79	65	51	37	0				
H446	02	Algorithms and programming	Raw	140	114	101	86	69	53	37	0				
H446	03	Programming project (OCR Repository)	Raw	70	63	55	47	40	33	26	0				
H446	04	Programming project (Postal Moderation)	Raw	70	63	55	47	40	33	26	0				
<i>All options</i>				Overall	350	285	250	212	174	137	100	0			

A Level Design and Technology								Max Mark	a*	a	b	c	d	e	u
H404	01	Principles of Design Engineering	Raw	80	64	58	50	42	35	28	0				
H404	02	Problem Solving in Design Engineering	Raw	70	55	51	44	38	31	24	0				
H404	03	Iterative Design Project (OCR Repository)	Raw	100	85	76	66	56	46	36	0				
H404	04	Iterative Design Project (Postal Moderation)	Raw	100	85	76	66	56	46	36	0				
<i>*To create the overall boundaries, components 03 and 04 are weighted to give marks out of 150</i>				Overall	300	247	223	193	164	135	106	0			
H405	01	Principles of Fashion and Textiles	Raw	80	64	58	50	42	35	28	0				
H405	02	Problem Solving in Fashion and Textiles	Raw	70	55	51	44	38	31	24	0				
H405	03	Iterative Design Project (OCR Repository)	Raw	100	85	76	66	56	46	36	0				
H405	04	Iterative Design Project (Postal Moderation)	Raw	100	85	76	66	56	46	36	0				
<i>*To create the overall boundaries, components 03 and 04 are weighted to give marks out of 150</i>				Overall	300	247	223	193	164	135	106	0			
H406	01	Principles of Product Design	Raw	80	64	58	50	42	35	28	0				
H406	02	Problem Solving in Product Design	Raw	70	55	51	44	38	31	24	0				
H406	03	Iterative Design Project (OCR Repository)	Raw	100	85	76	66	56	46	36	0				
H406	04	Iterative Design Project (Postal Moderation)	Raw	100	85	76	66	56	46	36	0				
<i>*To create the overall boundaries, components 03 and 04 are weighted to give marks out of 150</i>				Overall	300	247	223	193	164	135	106	0			

A Level Drama and Theatre			Max Mark	a*	a	b	c	d	e	u	
H459	11	Practitioners in practice (performing) (OCR Repository)	Raw	120	103	97	85	73	61	48	0
H459	12	Practitioners in practice (performing) (Postal Moderation)	Raw	120	103	97	85	73	61	48	0
H459	13	Practitioners in practice (design) (OCR Repository)	Raw	120	103	97	85	73	61	48	0
H459	14	Practitioners in practice (design) (Postal Moderation)	Raw	120	103	97	85	73	61	48	0
H459	21	Exploring and performing texts (performing)	Raw	60	52	48	42	36	30	24	0
H459	22	Exploring and performing texts (design)	Raw	60	52	48	42	36	30	24	0
H459	31	Analysing Performance	Raw	60	53	46	41	37	32	28	0
H459	41	Deconstructing texts for performance: Antigone	Raw	60	53	49	43	37	32	27	0
H459	42	Deconstructing texts for performance: Cloud Nine	Raw	60	53	49	43	37	32	27	0
H459	43	Deconstructing texts for performance: Earthquakes in London	Raw	60	53	49	43	37	32	27	0
H459	44	Deconstructing texts for performance: Stockholm	Raw	60	53	49	43	37	32	27	0
H459	45	Deconstructing texts for performance: Sweeney Todd: The Demon Barber of Fleet Street	Raw	60	53	49	43	37	32	27	0
H459	46	Deconstructing texts for performance: The Crucible	Raw	60	53	49	43	37	32	27	0
H459	47	Deconstructing texts for performance: The Visit	Raw	60	53	49	43	37	32	27	0
H459	48	Deconstructing texts for performance: Woza Albert!	Raw	60	No entry in June 2019						0
<i>All options</i>			Overall	300	261	240	211	183	155	127	0

A Level Economics			Max Mark	a*	a	b	c	d	e	u	
H460	01	Microeconomics	Raw	80	68	58	49	39	29	20	0
H460	02	Macroeconomics	Raw	80	66	56	47	38	29	20	0
H460	03	Themes in economics	Raw	80	62	52	43	35	27	19	0
			Overall	240	196	166	139	112	85	59	0

A Level English Language			Max Mark	a*	a	b	c	d	e	u	
H470	01	Exploring language	Raw	80	72	64	55	46	37	28	0
H470	02	Dimensions of linguistic variation	Raw	80	73	64	55	46	37	28	0
H470	03	Independent language research	Raw	40	35	32	27	22	18	14	0
			Overall	200	180	160	137	114	92	70	0

A Level English Language & Literature (EMC)			Max Mark	a*	a	b	c	d	e	u	
H474	01	Exploring non-fiction and spoken texts	Raw	32	27	24	20	16	13	10	0
H474	02	The language of poetry and plays	Raw	64	52	49	43	38	32	26	0
H474	03	Reading as a writer, writing as a reader	Raw	64	49	46	40	34	28	22	0
H474	04	Independent study: analysing and producing texts	Raw	40	36	34	29	24	19	14	0
			Overall	200	164	153	132	112	92	72	0

A Level English Literature			Max Mark	a*	a	b	c	d	e	u	
H472	01	Drama and poetry pre-1900	Raw	60	56	53	47	40	33	26	0
H472	02	Comparative and contextual study	Raw	60	57	54	47	40	34	27	0
H472	03	Literature post-1900	Raw	40	37	34	30	26	22	18	0
<i>*To create the overall boundaries, components 01 and 02 are weighted to give marks out of 80</i>			Overall	200	188	177	155	133	111	89	0

A Level Film Studies			Max Mark	a*	a	b	c	d	e	u	
H410	01	Film History	Raw	105	89	80	67	53	39	25	0
H410	02	Critical Approaches to Film	Raw	105	86	77	64	52	40	28	0
H410	03	Making Short Film (OCR Repository)	Raw	90	79	71	62	53	44	35	0
H410	04	Making Short Film (Postal Moderation)	Raw	90	79	71	62	53	44	35	0
<i>All options</i>			Overall	300	254	228	193	158	123	88	0

A Level Geography			Max Mark	a*	a	b	c	d	e	u	
H481	01	Physical systems	Raw	66	46	39	32	26	20	14	0
H481	02	Human interactions	Raw	66	52	45	38	32	26	20	0
H481	03	Geographical debates	Raw	108	84	75	65	53	41	30	0
H481	04	Investigative geography (OCR Repository)	Raw	60	54	48	42	36	30	24	0
H481	05	Investigative geography (Postal Moderation)	Raw	60	54	48	42	36	30	24	0
<i>All options</i>			Overall	300	236	207	177	147	117	88	0

A Level Geology			Max Mark	a*	a	b	c	d	e	u		
H414	01	Fundamentals of geology	Raw	110	85	70	60	50	40	29	0	
H414	02	Scientific literacy in geology	Raw	100	76	62	52	42	32	23	0	
H414	03	Practical skills in geology	Raw	60	41	33	28	23	18	13	0	
H414	04	Practical Endorsement in geology	This component does not count towards overall mark									
			Overall	270	202	165	140	115	90	65	0	

A Level History A (H505)			Max Mark	a*	a	b	c	d	e	u	
Y100 - Topic based essay			Raw	40	36	32	27	22	18	14	0
Y101 to Y113 - British period study and enquiry (except Y107)			Raw	50	40	35	30	25	20	16	0
Y107			Raw	50	39	34	29	24	20	16	0
Y201 to Y224 - Non-British Period Study			Raw	30	24	21	17	14	11	8	0
Y301 to Y321 - Thematic study and historical interpretations (except Y314 & Y318)			Raw	80	64	57	48	39	30	22	0
Y314			Raw	80	62	55	46	38	30	22	0
Y318			Raw	80	65	58	49	40	31	22	0
H505	Options excluding Y107, Y314 or Y318		Overall	200	164	145	122	100	79	60	0
H505	Options including Y107, excluding Y314 or Y318		Overall	200	163	144	121	99	79	60	0
H505	Options including Y314, excluding Y107		Overall	200	162	143	120	99	79	60	0
H505	Options including Y318, excluding Y107		Overall	200	165	146	123	101	80	60	0
H505	Options including Y107 and Y314		Overall	200	161	142	119	98	79	60	0
H505	Options including Y107 and Y318		Overall	200	164	145	122	100	80	60	0

A Level Latin			Max Mark	a*	a	b	c	d	e	u	
H443	01	Unseen translation	Raw	100	73	61	53	45	37	29	0
H443	02	Prose composition or comprehension	Raw	50	35	29	25	21	17	13	0
H443	03	Prose literature	Raw	75	58	51	42	34	26	18	0
H443	04	Verse literature	Raw	75	61	53	45	37	29	21	0
			Overall	300	227	194	165	137	109	81	0

A Level Law			Max Mark	a*	a	b	c	d	e	u	
H415	01	The legal system and criminal law	Raw	100	81	72	60	48	35	21	0
H415	02	Law making and the law of tort	Raw	100	85	76	62	48	34	21	0
H415	03	Further law	Raw	100	76	65	53	41	30	19	0
			Overall	300	242	213	175	137	99	61	0

A Level Mathematics A			Max Mark	a*	a	b	c	d	e	u	
H240	01	Pure Mathematics	Raw	100	72	54	44	34	24	13	0
H240	02	Pure Mathematics and Statistics	Raw	100	76	58	47	36	25	15	0
H240	03	Pure Mathematics and Mechanics	Raw	100	68	49	39	30	21	12	0
			Overall	300	216	161	130	100	70	40	0

A Level Further Mathematics A (H245)			Max Mark	a*	a	b	c	d	e	u	
Y540	01	Pure Core 1	Raw	75	61	51	43	35	27	20	0
Y541	01	Pure Core 2	Raw	75	58	46	38	30	23	16	0
Y542	01	Statistics	Raw	75	63	54	47	41	35	29	0
Y543	01	Mechanics	Raw	75	52	42	36	30	24	18	0
Y544	01	Discrete Mathematics	Raw	75	51	45	38	31	24	18	0
Y545	01	Additional Pure Mathematics	Raw	75	56	47	39	31	24	17	0
H245	Option Y540+Y541+Y542+Y543		Overall	300	234	193	164	136	109	83	0
H245	Option Y540+Y541+Y542+Y544		Overall	300	233	196	166	137	109	83	0
H245	Option Y540+Y541+Y542+Y545		Overall	300	238	198	167	137	109	82	0
H245	Option Y540+Y541+Y543+Y544		Overall	300	222	184	155	126	98	72	0
H245	Option Y540+Y541+Y543+Y545		Overall	300	227	186	156	126	98	71	0
H245	Option Y540+Y541+Y544+Y545		Overall	300	226	189	158	127	98	71	0

A Level Mathematics B (MEI)			Max Mark	a*	a	b	c	d	e	u	
H640	01	Pure Mathematics and Mechanics	Raw	100	84	70	59	47	35	23	0
H640	02	Pure Mathematics and Statistics	Raw	100	73	59	48	37	27	17	0
H640	03	Pure Mathematics and Comprehension	Raw	75	60	49	39	30	21	12	0
			Overall	275	217	178	146	114	83	52	0

A Level Further Mathematics B (H645)			Max Mark	a*	a	b	c	d	e	u	
Y420	01	Core Pure	Raw	144	129	104	88	72	56	40	0
Y421	01	Mechanics Major	Raw	120	85	69	55	41	27	14	0
Y422	01	Statistics Major	Raw	120	112	98	84	70	56	42	0
Y431	01	Mechanics Minor	Raw	60	51	44	36	29	22	15	0
Y432	01	Statistics Minor	Raw	60	53	46	38	30	23	16	0
Y433	01	Modelling with Algorithms	Raw	60	47	40	33	27	21	15	0
Y434	01	Numerical Methods	Raw	60	53	47	40	34	28	22	0
Y435	01	Extra Pure	Raw	60	43	35	28	21	15	9	0
Y436	01	Further Pure with Technology	Raw	60	44	34	29	24	19	14	0
H645		Route A: Option Y420+Y421+Y432	Overall	324	267	219	181	143	106	70	0
H645		Route A: Option Y420+Y421+Y433	Overall	324	261	213	176	140	104	69	0
H645		Route A: Option Y420+Y421+Y434	Overall	324	267	220	183	147	111	76	0
H645		Route A: Option Y420+Y421+Y435	Overall	324	257	208	171	134	98	63	0
H645		Route A: Option Y420+Y422+Y436	Overall	324	258	207	172	137	102	68	0
H645		Route B: Option Y420+Y422+Y431	Overall	324	292	246	208	171	134	97	0
H645		Route B: Option Y420+Y422+Y433	Overall	324	288	242	205	169	133	97	0
H645		Route B: Option Y420+Y422+Y434	Overall	324	294	249	212	176	140	104	0
H645		Route B: Option Y420+Y422+Y435	Overall	324	284	237	200	163	127	91	0
H645		Route B: Option Y420+Y422+Y436	Overall	324	285	236	201	166	131	96	0
H645		Route C: Option Y420+Y431+Y432+Y433	Overall	324	280	234	195	158	122	86	0
H645		Route C: Option Y420+Y431+Y432+Y434	Overall	324	286	241	202	165	129	93	0
H645		Route C: Option Y420+Y431+Y432+Y435	Overall	324	276	229	190	152	116	80	0
H645		Route C: Option Y420+Y431+Y432+Y436	Overall	324	277	228	191	155	120	85	0
H645		Route C: Option Y420+Y431+Y433+Y434	Overall	324	280	235	197	162	127	92	0
H645		Route C: Option Y420+Y431+Y433+Y435	Overall	324	270	223	185	149	114	79	0
H645		Route C: Option Y420+Y431+Y433+Y436	Overall	324	271	222	186	152	118	84	0
H645		Route C: Option Y420+Y431+Y434+Y435	Overall	324	276	230	192	156	121	86	0
H645		Route C: Option Y420+Y431+Y434+Y436	Overall	324	277	229	193	159	125	91	0
H645		Route C: Option Y420+Y431+Y435+Y436	Overall	324	267	217	181	146	112	78	0
H645		Route C: Option Y420+Y432+Y433+Y434	Overall	324	282	237	199	163	128	93	0
H645		Route C: Option Y420+Y432+Y433+Y435	Overall	324	272	225	187	150	115	80	0
H645		Route C: Option Y420+Y432+Y433+Y436	Overall	324	273	224	188	153	119	85	0
H645		Route C: Option Y420+Y432+Y434+Y435	Overall	324	278	232	194	157	122	87	0
H645		Route C: Option Y420+Y432+Y434+Y436	Overall	324	279	231	195	160	126	92	0
H645		Route C: Option Y420+Y432+Y435+Y436	Overall	324	269	219	183	147	113	79	0
H645		Route C: Option Y420+Y433+Y434+Y435	Overall	324	272	226	189	154	120	86	0
H645		Route C: Option Y420+Y433+Y434+Y436	Overall	324	273	225	190	157	124	91	0
H645		Route C: Option Y420+Y433+Y435+Y436	Overall	324	263	213	178	144	111	78	0
H645		Route C: Option Y420+Y434+Y435+Y436	Overall	324	269	220	185	151	118	85	0
A Level Media Studies			Max Mark	a*	a	b	c	d	e	u	
H409	01	Media messages	Raw	70	56	48	41	33	25	17	0
H409	02	Evolving media	Raw	70	54	46	38	30	22	15	0
H409	03	Making media (OCR Repository)	Raw	60	53	47	40	34	28	22	0
H409	04	Making media (Postal Moderation)	Raw	60	53	47	40	34	28	22	0
		All options	Overall	200	163	141	119	97	75	54	0
A Level Music			Max Mark	a*	a	b	c	d	e	u	
H543	01	Performing A	Raw	75	69	60	52	45	38	31	0
H543	02	Performing B	Raw	105	96	84	73	62	52	42	0
H543	03	Composing A	Raw	105	95	83	72	61	51	41	0
H543	04	Composing B	Raw	75	68	59	51	44	37	30	0
H543	05	Listening and appraising	Raw	120	91	77	69	60	50	40	0
		All options	Overall	300	255	220	193	166	139	112	0
A Level Physical Education			Max Mark	a*	a	b	c	d	e	u	
H555	01	Physiological factors affecting performance	Raw	90	69	64	57	49	41	34	0
H555	02	Psychological factors affecting performance	Raw	60	45	42	36	31	26	19	0
H555	03	Socio-cultural issues in physical activity and sport	Raw	60	40	37	32	28	23	18	0
H555	04	Performance in physical education	Raw	60	48	42	36	30	25	20	0
			Overall	300	226	206	179	153	127	101	0

*To create the overall boundaries, component 04 is weighted to give marks out of 90

A Level Physics A			Max Mark	a*	a	b	c	d	e	u	
H556	01	Modelling physics	Raw	100	88	80	70	59	48	36	0
H556	02	Exploring physics	Raw	100	87	77	65	53	41	30	0
H556	03	Unified physics	Raw	70	55	47	39	32	25	18	0
H556	04	Practical Endorsement in physics	This component does not count towards overall mark								0
			Overall	270	230	204	174	144	114	84	0
A Level Physics B (Advancing Physics)			Max Mark	a*	a	b	c	d	e	u	
H557	01	Fundamentals of physics	Raw	110	78	67	57	48	37	28	0
H557	02	Scientific literacy in physics	Raw	100	83	69	57	44	32	19	0
H557	03	Practical skills in physics	Raw	60	48	40	34	28	23	18	0
H557	04	Practical Endorsement in physics	This component does not count towards overall mark								0
			Overall	270	209	176	148	120	92	65	0
A Level Psychology			Max Mark	a*	a	b	c	d	e	u	
H567	01	Research methods	Raw	90	75	69	59	49	39	29	0
H567	02	Psychological themes through core studies	Raw	105	71	62	52	42	32	22	0
H567	03	Applied psychology	Raw	105	77	69	59	50	41	32	0
			Overall	300	223	200	170	141	112	83	0
A Level Religious Studies			Max Mark	a*	a	b	c	d	e	u	
H573	01	Philosophy of religion	Raw	120	102	87	72	58	43	27	0
H573	02	Religion and ethics	Raw	120	103	87	72	57	42	28	0
H573	03	Developments in Christian thought	Raw	120	107	90	75	60	46	32	0
H573	04	Developments in Islamic thought	Raw	120	107	90	75	60	46	32	0
H573	05	Developments in Jewish thought	Raw	120	107	90	75	60	46	32	0
H573	06	Developments in Buddhist thought	Raw	120	105	88	74	59	45	32	0
H573	07	Developments in Hindu thought	Raw	120	107	90	75	60	46	32	0
			Overall	360	310	262	218	174	130	87	0
			Overall	360	312	264	219	175	131	87	0
A Level Sociology			Max Mark	a*	a	b	c	d	e	u	
H580	01	Socialisation, culture and identity	Raw	90	77	71	61	51	41	32	0
H580	02	Researching and understanding social inequalities	Raw	105	85	77	66	54	43	31	0
H580	03	Debates in a contemporary society	Raw	105	89	80	67	55	43	31	0
			Overall	300	251	228	194	160	127	94	0