

Qualification and notional component raw mark grade boundaries June 2018 series

The following qualifications are linear and therefore do not use UMS. For an explanation of how the new linear qualifications work, check out our blog: www.ocr.org.uk/blog/view/how-linear-qualifications-and-grade-boundaries-work

New A Levels

A Level Art and Design			Max Mark	a*	a	b	c	d	e	u	
H600	01	Art, Craft and Design: Personal investigation	Raw	120	111	104	90	75	61	46	0
H600	02	Art, Craft and Design: Externally set task	Raw	80	74	70	60	51	41	32	0
H601	01	Fine Art: Personal investigation	Raw	120	111	104	90	75	61	46	0
H601	02	Fine Art: Externally set task	Raw	80	74	70	60	51	41	32	0
H602	01	Graphic Communication: Personal investigation	Raw	120	111	104	90	75	61	46	0
H602	02	Graphic Communication: Externally set task	Raw	80	74	70	60	51	41	32	0
H603	01	Photography: Personal investigation	Raw	120	111	104	90	75	61	46	0
H603	02	Photography: Externally set task	Raw	80	74	70	60	51	41	32	0
H604	01	Textile Design: Personal investigation	Raw	120	111	104	90	75	61	46	0
H604	02	Textile Design: Externally set task	Raw	80	74	70	60	51	41	32	0
H605	01	Three-Dimensional Design: Personal investigation	Raw	120	111	104	90	75	61	46	0
H605	02	Three-Dimensional Design: Externally set task	Raw	80	74	70	60	51	41	32	0
H606	01	Critical and Contextual Studies: Personal Investigation	Raw	120	111	104	90	75	61	46	0
H606	02	Critical and Contextual Studies: Externally set task	Raw	80	74	70	60	51	41	32	0
Overall				200	185	174	150	126	102	78	0

A Level Biology A			Max Mark	a*	a	b	c	d	e	u		
H420	01	Biological processes	Raw	100	76	65	54	44	34	24	0	
H420	02	Biological diversity	Raw	100	60	51	43	35	27	20	0	
H420	03	Unified biology	Raw	70	51	43	37	31	25	19	0	
H420	04	Practical endorsement in biology	This component does not count towards overall mark									
Overall				270	187	159	135	111	87	63	0	

A Level Biology B (Advancing Biology)			Max Mark	a*	a	b	c	d	e	u		
H422	01	Fundamentals of biology	Raw	110	69	60	50	40	30	20	0	
H422	02	Scientific literacy in biology	Raw	100	63	55	47	40	33	26	0	
H422	03	Practical skills in biology	Raw	60	38	33	29	25	21	17	0	
H422	04	Practical endorsement in biology	This component does not count towards overall mark									
Overall				270	170	148	126	105	84	63	0	

A Level Business			Max Mark	a*	a	b	c	d	e	u	
H431	01	Operating in a local business environment	Raw	80	65	58	50	42	34	27	0
H431	02	The UK business environment	Raw	80	58	52	45	37	30	22	0
H431	03	The global business environment	Raw	80	65	58	49	41	33	25	0
Overall				240	188	168	144	120	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	90	80	66	52	39	26	0	
H432	02	Synthesis and analytical techniques	Raw	100	87	73	59	45	32	19	0	
H432	03	Unified chemistry	Raw	70	60	52	43	34	25	17	0	
H432	04	Practical endorsement in chemistry	This component does not count towards overall mark									
Overall				270	237	205	169	133	97	62	0	

A Level Chemistry B (Salters)			Max Mark	a*	a	b	c	d	e	u		
H433	01	Fundamentals of chemistry	Raw	110	84	67	55	43	32	21	0	
H433	02	Scientific literacy in chemistry	Raw	100	77	64	53	43	33	23	0	
H433	03	Practical skills in chemistry	Raw	60	48	41	33	25	18	11	0	
H433	04	Practical endorsement in chemistry	This component does not count towards overall mark									
Overall				270	209	172	142	113	84	55	0	

A Level Classical Greek

			Max Mark	a*	a	b	c	d	e	u	
H444	01	Unseen translation	Raw	100	91	74	63	53	43	33	0
H444	02	Prose composition or comprehension	Raw	50	38	34	29	24	19	14	0
H444	03	Prose literature	Raw	75	69	58	51	44	37	30	0
H444	04	Verse literature	Raw	75	69	58	51	44	37	30	0
Overall				300	267	224	194	165	136	107	0

A Level Computer Science

			Max Mark	a*	a	b	c	d	e	u	
H446	01	Computer systems	Raw	140	104	89	75	62	48	35	0
H446	02	Algorithms and programming	Raw	140	109	94	80	65	51	36	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
Overall				350	276	238	202	167	132	97	0

A Level Drama and Theatre

			Max Mark	a*	a	b	c	d	e	u	
H459	11	Practitioners in practice (performing)	Raw	120	103	97	85	73	60	48	0
H459	12	Practitioners in practice (performing)	Raw	120	103	97	85	73	60	48	0
H459	13	Practitioners in practice (design)	Raw	120	103	97	85	73	60	48	0
H459	14	Practitioners in practice (design)	Raw	120	103	97	85	73	60	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	49	45	39	34	29	24	0
H459	41	Deconstructing texts for performance: Antigone	Raw	60	53	49	43	37	32	26	0
H459	42	Deconstructing texts for performance: Cloud Nine	Raw	60	53	49	43	37	32	26	0
H459	43	Deconstructing texts for performance: Earthquakes in London	Raw	60	53	49	43	37	32	26	0
H459	44	Deconstructing texts for performance: Stockholm	Raw	60	53	49	43	37	32	26	0
H459	45	Deconstructing texts for performance: Sweeney Todd: The Demon Barber of Fleet Street	Raw	60	53	49	43	37	32	26	0
H459	46	Deconstructing texts for performance: The Crucible	Raw	60	53	49	43	37	32	26	0
H459	47	Deconstructing texts for performance: The Visit	Raw	60	53	49	43	37	32	26	0
H459	48	Deconstructing texts for performance: Woza Albert!	Raw	60	53	49	43	37	32	26	0
Overall				300	257	239	209	180	151	122	0

A Level Economics

			Max Mark	a*	a	b	c	d	e	u	
H460	01	Microeconomics	Raw	80	65	56	47	38	29	19	0
H460	02	Macroeconomics	Raw	80	65	55	46	37	28	19	0
H460	03	Themes in economics	Raw	80	63	53	44	35	26	18	0
Overall				240	193	164	137	110	83	56	0

A Level English Language

			Max Mark	a*	a	b	c	d	e	u	
H470	01	Exploring language	Raw	80	69	60	52	43	36	27	0
H470	02	Dimensions of linguistic variation	Raw	80	70	62	53	44	35	27	0
H470	03	Independent language research	Raw	40	35	32	27	23	18	14	0
Overall				200	174	154	132	110	89	68	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	29	26	22	18	14	10	0
H474	02	The language of poetry and plays	Raw	64	53	48	42	36	29	23	0
H474	03	Reading as a writer, writing as a reader	Raw	64	54	50	43	36	30	24	0
H474	04	Independent study: analysing and producing texts	Raw	40	36	34	29	24	19	14	0
Overall				200	172	158	136	114	92	71	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	46	40	33	26	0
H472	02	Comparative and contextual study	Raw	60	56	53	46	39	32	26	0
H472	03	Literature post-1900	Raw	40	36	33	29	25	22	19	0
Overall				200	185	174	152	130	109	88	0

*To create the overall boundaries, components 01 and 02 are weighted to give marks out of 80

A Level Geography

			Max Mark	a*	a	b	c	d	e	u	
H481	01	Physical systems	Raw	66	44	37	30	24	18	12	0
H481	02	Human interactions	Raw	66	52	45	39	33	27	22	0
H481	03	Geographical debates	Raw	108	86	76	66	55	44	32	0
H481	04	Investigative geography (OCR Repository)	Raw	60	52	47	41	35	29	24	0
H481	05	Investigative geography (Postal Moderation)	Raw	60	52	47	41	35	29	24	0
Overall				300	234	205	176	147	118	90	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 Y109 and Y110)		Raw	50	40	35	30	25	20	16	0
Y109			Raw	50	39	34	29	24	20	16	0
Y110			Raw	50	40	35	29	24	19	14	0
Y201	to Y224 - Non-British Period Study		Raw	30	24	21	17	14	11	8	0
Y302	to Y321 - Thematic study and historical interpretations (except Y312)		Raw	80	64	56	47	38	30	22	0
Y312			Raw	80	63	54	45	36	28	20	0
H505	<i>Not including Y109, Y110 or Y312</i>		Overall	200	164	144	123	102	81	60	0
H505	<i>Including Y109</i>		Overall	200	163	143	122	101	80	60	0
H505	<i>Including Y110</i>		Overall	200	164	144	122	100	79	58	0
H505	<i>Including Y312</i>		Overall	200	163	142	121	100	79	58	0
H505	<i>Including Y109 and Y312</i>		Overall	200	162	141	120	99	78	58	0
H505	<i>Including Y110 and Y312</i>		Overall	200	163	142	120	98	77	56	0

A Level Latin

			Max Mark	a*	a	b	c	d	e	u	
H443	01	Unseen translation	Raw	100	83	71	62	52	43	33	0
H443	02	Prose composition or comprehension	Raw	50	42	35	30	25	20	16	0
H443	03	Prose literature	Raw	75	60	50	42	34	26	19	0
H443	04	Verse literature	Raw	75	62	52	44	37	29	21	0
Overall				300	247	208	178	148	118	89	0

A Level Mathematics A

			Max Mark	a*	a	b	c	d	e	u	
H240	01	Pure Mathematics	Raw	100	83	67	55	44	33	21	0
H240	02	Pure Mathematics and Statistics	Raw	100	75	61	50	39	28	18	0
H240	03	Pure Mathematics and Mechanics	Raw	100	82	69	57	45	33	21	0
Overall				300	240	197	162	128	94	60	0

A Level Mathematics B (MEI)

			Max Mark	a*	a	b	c	d	e	u	
H640	01	Pure Mathematics and Mechanics	Raw	100	81	74	67	59	52	45	0
H640	02	Pure Mathematics and Statistics	Raw	100	75	68	61	54	47	40	0
H640	03	Pure Mathematics and Comprehension	Raw	75	62	55	48	42	36	30	0
Overall				275	218	197	176	155	135	115	0

A Level Music

			Max Mark	a*	a	b	c	d	e	u	
H543	01	Performing A	Raw	75	67	60	52	45	38	31	0
H543	02	Performing B	Raw	105	94	84	73	62	52	42	0
H543	03	Composing A	Raw	105	94	84	73	62	52	42	0
H543	04	Composing B	Raw	75	67	60	52	45	38	31	0
H543	05	Listening and appraising	Raw	120	90	79	71	62	52	42	0
Overall				300	251	223	196	169	142	115	0

A Level Physical Education

			Max Mark	a*	a	b	c	d	e	u	
H555	01	Physiological factors affecting performance	Raw	90	62	57	50	43	36	28	0
H555	02	Psychological factors affecting performance	Raw	60	44	40	35	30	25	20	0
H555	03	Socio-cultural issues in physical activity and sport	Raw	60	40	36	32	28	24	20	0
H555	04	Performance in physical education	Raw	60	50	44	38	32	26	21	0
*To create the overall boundaries, component 04 is weighted to give marks out of 90				Overall	300	221	199	174	149	124	100

A Level Physics A

			Max Mark	a*	a	b	c	d	e	u		
H556	01	Modelling physics	Raw	100	83	72	60	49	38	27	0	
H556	02	Exploring physics	Raw	100	81	69	57	46	35	24	0	
H556	03	Unified physics	Raw	70	55	47	39	31	24	17	0	
H556	04	Practical endorsement in physics	This component does not count towards overall mark									
Overall				270	219	188	158	128	98	68	0	

A Level Physics B (Advancing Physics)

			Max Mark	a*	a	b	c	d	e	u	
H557	01	Fundamentals of physics	Raw	110	81	66	56	46	36	26	0
H557	02	Scientific literacy in physics	Raw	100	75	62	50	39	28	17	0
H557	03	Practical skills in physics	Raw	60	50	45	39	33	27	21	0
H557	04	Practical endorsement in physics	This component does not count towards overall mark								
Overall				270	206	173	145	118	91	64	0

A Level Psychology

			Max Mark	a*	a	b	c	d	e	u	
H567	01	Research methods	Raw	90	73	67	58	49	41	31	0
H567	02	Psychological themes through core studies	Raw	105	75	67	58	50	40	32	0
H567	03	Applied psychology	Raw	105	78	70	61	52	44	36	0
Overall				300	226	204	177	151	125	99	0

A Level Religious Studies

			Max Mark	a*	a	b	c	d	e	u	
H573	01	Philosophy of religion	Raw	120	98	82	67	53	38	23	0
H573	02	Religion and ethics	Raw	120	98	82	67	52	38	23	0
H573	03	Developments in Christian thought	Raw	120	101	85	70	55	40	26	0
H573	04	Developments in Islamic thought	Raw	120	101	85	70	55	40	26	0
H573	05	Developments in Jewish thought	Raw	120	101	85	70	55	40	26	0
H573	06	Developments in Buddhist thought	Raw	120	101	85	70	55	40	26	0
H573	07	Developments in Hindu thought	Raw	120	101	85	70	55	40	26	0
Overall				360	297	249	204	160	116	72	0

A Level Sociology

			Max Mark	a*	a	b	c	d	e	u	
H580	01	Socialisation, culture and identity	Raw	90	78	73	62	51	41	31	0
H580	02	Researching and understanding social inequalities	Raw	105	85	75	63	52	41	29	0
H580	03	Debates in a contemporary society	Raw	105	89	80	69	57	44	32	0
Overall				300	252	228	194	160	126	92	0