

## Qualification and notional component raw mark grade boundaries June 2017 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](http://www.ocr.org.uk/blog/view/how-linear-qualifications-and-grade-boundaries-work)

### New A Levels (first teaching September 2015)

A Level Art and Design			Max Mark	a*	a	b	c	d	e	u
H600	01 Art, Craft and Design: Personal investigation	Raw	120	110	103	88	74	60	46	0
H600	02 Art, Craft and Design: Externally set task	Raw	80	73	68	59	49	39	30	0
H601	01 Fine Art: Personal investigation	Raw	120	110	103	88	74	60	46	0
H601	02 Fine Art: Externally set task	Raw	80	73	68	59	49	39	30	0
H602	01 Graphic Communication: Personal investigation	Raw	120	110	103	88	74	60	46	0
H602	02 Graphic Communication: Externally set task	Raw	80	73	68	59	49	39	30	0
H603	01 Photography: Personal investigation	Raw	120	110	103	88	74	60	46	0
H603	02 Photography: Externally set task	Raw	80	73	68	59	49	39	30	0
H604	01 Textile Design: Personal investigation	Raw	120	110	103	88	74	60	46	0
H604	02 Textile Design: Externally set task	Raw	80	73	68	59	49	39	30	0
H605	01 Three-Dimensional Design: Personal investigation	Raw	120	110	103	88	74	60	46	0
H605	02 Three-Dimensional Design: Externally set task	Raw	80	73	68	59	49	39	30	0
H606	01 Critical and Contextual Studies: Personal Investigation	Raw	120	110	103	88	74	60	46	0
H606	02 Critical and Contextual Studies: Externally set task	Raw	80	73	68	59	49	39	30	0
		Overall	200	183	171	147	123	99	76	0

A Level Biology A			Max Mark	a*	a	b	c	d	e	u
H420	01 Biological processes	Raw	100	67	56	47	38	30	22	0
H420	02 Biological diversity	Raw	100	66	57	48	40	31	23	0
H420	03 Unified biology	Raw	70	46	37	33	28	23	18	0
H420	04 Practical endorsement in biology	This component does not count towards overall mark								
		Overall	270	179	150	128	106	84	63	0

A Level Biology B (Advancing Biology)			Max Mark	a*	a	b	c	d	e	u
H422	01 Fundamentals of biology	Raw	110	79	68	58	48	38	29	0
H422	02 Scientific literacy in biology	Raw	100	63	55	48	41	34	27	0
H422	03 Practical skills in biology	Raw	60	36	31	28	25	22	18	0
H422	04 Practical endorsement in biology	This component does not count towards overall mark								
		Overall	270	178	154	134	114	94	74	0

A Level Business			Max Mark	a*	a	b	c	d	e	u
H431	01 Operating in a local business environment	Raw	80	62	55	47	38	30	22	0
H431	02 The UK business environment	Raw	80	60	54	46	38	30	22	0
H431	03 The global business environment	Raw	80	65	58	49	41	32	24	0
		Overall	240	187	167	142	117	92	68	0

A Level Chemistry A			Max Mark	a*	a	b	c	d	e	u
H432	01 Periodic table, elements and physical chemistry	Raw	100	88	76	63	50	37	25	0
H432	02 Synthesis and analytical techniques	Raw	100	87	76	64	51	38	25	0
H432	03 Unified chemistry	Raw	70	57	46	37	29	21	13	0
H432	04 Practical endorsement in chemistry	This component does not count towards overall mark								
		Overall	270	232	198	164	130	96	63	0

**A Level Chemistry B (Salters)**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H433	01 Fundamentals of chemistry	Raw	110	87	71	59	48	37	26	0
H433	02 Scientific literacy in chemistry	Raw	100	80	68	57	46	35	24	0
H433	03 Practical skills in chemistry	Raw	60	50	43	36	29	22	15	0
H433	04 Practical endorsement in chemistry								This component does not count towards overall mark	
		Overall	270	217	182	152	123	94	65	0

**A Level Computer Science**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H446	01 Computer systems	Raw	140	110	95	80	65	50	36	0
H446	02 Algorithms and programming	Raw	140	111	96	81	66	51	35	0
H446	03 Programming project	Raw	70	63	55	47	40	33	26	0
H446	04 Programming project	Raw	70	63	55	47	40	33	26	0
		Overall	350	284	246	208	171	134	97	0

**A Level Economics**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H460	01 Microeconomics	Raw	80	63	53	45	36	28	19	0
H460	02 Macroeconomics	Raw	80	65	55	46	37	29	21	0
H460	03 Themes in economics	Raw	80	63	53	44	37	28	20	0
		Overall	240	191	161	135	110	85	60	0

**A Level English Language**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H470	01 Exploring language	Raw	80	71	61	53	45	37	29	0
H470	02 Dimensions of linguistic variation	Raw	80	71	61	53	44	36	27	0
H470	03 Independent language research	Raw	40	35	32	27	23	18	14	0
		Overall	200	177	154	133	112	91	70	0

**A Level English Language & Literature**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H474	01 Exploring non-fiction and spoken texts	Raw	32	28	25	21	17	13	9	0
H474	02 The language of poetry and plays	Raw	64	56	50	43	37	30	24	0
H474	03 Reading as a writer, writing as a reader	Raw	64	53	48	42	35	29	22	0
H474	04 Independent study: analysing and producing texts	Raw	40	36	34	29	24	19	14	0
		Overall	200	173	157	135	113	91	69	0

**A Level English Literature**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H472	01 Drama and poetry pre-1900	Raw	60*	56	52	44	37	30	23	0
H472	02 Comparative and contextual study	Raw	60*	56	52	45	37	30	23	0
H472	03 Literature post-1900	Raw	40	37	34	30	26	22	18	0
		Overall	200	186	173	149	125	102	79	0

\*Components 01 and 02 are weighted to give marks out of 80

**A Level History (H505 - British period study and enquiry)**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
Y100	Topic-based essay	Raw	40	36	32	27	23	18	13	0
Y101 to Y113	A Level History	Raw	50	39	34	29	24	19	14	0
Y201 to Y224	A Level History	Raw	30	25	22	18	14	11	8	0
Y301 to Y321	A Level History	Raw	80	64	56	48	39	30	21	0
		Overall	200	164	144	122	100	78	56	0

**A Level Physics A**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H556	01 Modelling physics	Raw	100	81	71	62	52	43	33	0
H556	02 Exploring physics	Raw	100	79	68	57	47	36	25	0
H556	03 Unified physics	Raw	70	47	39	32	25	18	12	0
H556	04 Practical endorsement in physics								This component does not count towards overall mark	
		Overall	270	207	178	151	124	97	70	0

**A Level Physics B (Advancing Physics)**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H557	01 Fundamentals of physics	Raw	110	83	73	64	55	46	38	0
H557	02 Scientific literacy in physics	Raw	100	75	63	53	43	33	24	0
H557	03 Practical skills in physics	Raw	60	46	39	34	29	24	18	0
H557	04 Practical endorsement in physics								This component does not count towards overall mark	
		Overall	270	204	175	151	127	103	80	0

**A Level Psychology**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H567	01 Research methods	Raw	90	74	68	59	50	41	33	0
H567	02 Psychological themes through core studies	Raw	105	80	72	63	54	45	35	0
H567	03 Applied psychology	Raw	105	80	72	62	53	44	35	0
		Overall	300	234	212	184	157	130	103	0

**A Level Sociology**

			<b>Max Mark</b>	<b>a*</b>	<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>u</b>
H580	01 Socialisation, culture and identity	Raw	90	79	73	62	52	42	32	0
H580	02 Researching and understanding social inequalities	Raw	105	86	77	66	57	46	35	0
H580	03 Debates in a contemporary society	Raw	105	90	81	70	57	46	35	0
		Overall	300	255	231	198	166	134	102	0