

Edexcel IAL AS and A Level Maths Grade Boundaries – Jan 2019

Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WMA01 Core Mathematics C12	Raw	125	98	85	72	60	48 0
	UMS	200	160	140	120	100	80 0
WME01 Mechanics M1	Raw	75	60	53	46	39	33 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	58	50	42	35	28 0
	UMS	100	80	70	60	50	40 0
WDM01 Decision Mathematics D1	Raw	75	58	53	48	43	38 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WMA02 Core Mathematics C34	Raw	125	107	95	83	71	60 49 0
	UMS	200	180	160	140	120	100 80 0
WME02 Mechanics M2	Raw	75	68	62	55	48	41 35 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	67	59	51	43	35 27 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XMA01 International AS Mathematics	UMS	300	240	210	180	150	120 0
YMA01 International A level Mathematics	UMS	600	480	420	360	300	240 0

Pure Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WMA01 Core Mathematics C12	Raw	125	98	85	72	60	48 0
	UMS	200	160	140	120	100	80 0
WMA11 Pure Mathematics 1	Raw	75	55	47	39	32	25 0
	UMS	100	80	70	60	50	40 0
WFM01 Further Pure Mathematics F1	Raw	75	64	59	54	49	44 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WMA02 Core Mathematics C34	Raw	125	107	95	83	71	60 49 0
	UMS	200	180	160	140	120	100 80 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XPM01 International AS Pure Mathematics	UMS	300	240	210	180	150	120 0
YPM01 International A level Pure Mathematics	UMS	600	480	420	360	300	240 0

Further Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WFM01 Further Pure Mathematics F1	Raw	75	64	59	54	49	44 0
	UMS	100	80	70	60	50	40 0
WME01 Mechanics M1	Raw	75	60	53	46	39	33 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	58	50	42	35	28 0
	UMS	100	80	70	60	50	40 0
WDM01 Decision Mathematics D1	Raw	75	58	53	48	43	38 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WME02 Mechanics M2	Raw	75	68	62	55	48	41 35 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	67	59	51	43	35 27 0
	UMS	100	90	80	70	60	50 40 0
WME03 Mechanics M3	Raw	75	71	67	60	53	46 39 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XFM01 International AS Further Mathematics	UMS	300	240	210	180	150	120 0
YFM01 International A level Further Mathematics	UMS	600	480	420	360	300	240 0

Edexcel IAL AS and A Level Maths Grade Boundaries - June 2019

Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WMA01 Core Mathematics C12	Raw	125	98	85	72	60	48 0
	UMS	200	160	140	120	100	80 0
WME01 Mechanics M1	Raw	75	63	56	49	43	37 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	50	43	36	30	24 0
	UMS	100	80	70	60	50	40 0
WDM01 Decision Mathematics D1	Raw	75	58	53	48	43	39 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics : Pure Maths P2 (New)	Raw	75	60	53	46	40	34 0
	UMS	100	80	70	60	50	40 0
WDM11 Mathematics: Decision D1 (New)	Raw	75	59	53	47	42	37 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WMA02 Core Mathematics C34	Raw	125	115	105	94	83	72 62 0
	UMS	200	180	160	140	120	100 80 0
WME02 Mechanics M2	Raw	75	65	58	51	44	38 32 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	67	59	51	43	36 29 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XMA01 International AS Mathematics	UMS	300	240	210	180	150	120 0
YMA01 International A level Mathematics	UMS	600	480	420	360	300	240 0

Pure Mathematics									
International AS unit grade boundaries		Max Mark	a	b	c	d	e	u	
WMA01 Core Mathematics C12	Raw	125	98	85	72	60	48	0	
	UMS	200	160	140	120	100	80	0	
WMA11 Pure Mathematics 1	Raw	75	58	51	44	38	32	0	
	UMS	100	80	70	60	50	40	0	
WFM01 Further Pure Mathematics F1	Raw	75	61	54	47	40	34	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries		Max Mark	a*	a	b	c	d	e	u
WMA02 Core Mathematics C34	Raw	125	115	105	94	83	72	62	0
	UMS	200	180	160	140	120	100	80	0
Cash-in grade boundaries		Max Mark	A	B	C	D	E	U	
XPM01 International AS Pure Mathematics	UMS	300	240	210	180	150	120	0	
YPM01 International A level Pure Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries		Max Mark	a	b	c	d	e	u	
WFM01 Further Pure Mathematics F1	Raw	75	61	54	47	40	34	0	
	UMS	100	80	70	60	50	40	0	
WME01 Mechanics M1	Raw	75	63	56	49	43	37	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	50	43	36	30	24	0	
	UMS	100	80	70	60	50	40	0	
WDM01 Decision Mathematics D1	Raw	75	58	53	48	43	39	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries		Max Mark	a*	a	b	c	d	e	u
WFM02 Further Pure Mathematics F2	Raw	75	71	68	61	54	47	40	0
	UMS	100	90	80	70	60	50	40	0
WFM03 Further Pure Mathematics F3	Raw	75	71	67	60	54	48	42	0
	UMS	100	90	80	70	60	50	40	0
WME02 Mechanics M2	Raw	75	65	58	51	44	38	32	0
	UMS	100	90	80	70	60	50	40	0
WME03 Mechanics M3	Raw	75	69	64	57	51	45	39	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	67	59	51	43	36	29	0
	UMS	100	90	80	70	60	50	40	0
WST03 Statistics S3	Raw	75	71	67	60	53	46	40	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries		Max Mark	A	B	C	D	E	U	
XFM01 International AS Further Mathematics	UMS	300	240	210	180	150	120	0	
YFM01 International A level Further Mathematics	UMS	600	480	420	360	300	240	0	

Edexcel IAL AS and A Level Maths Grade Boundaries - October 2019

Mathematics									
International AS unit grade boundaries		Max Mark	a	b	c	d	e	u	
WMA01 Core Mathematics C12	Raw	125	98	87	76	66	56	0	
	UMS	200	160	140	120	100	80	0	
WME01 Mechanics M1	Raw	75	55	48	41	34	27	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	54	46	39	32	25	0	
	UMS	100	80	70	60	50	40	0	
WMA11 Mathematics : Pure Maths P1 (New)	Raw	75	52	45	38	31	25	0	
	UMS	100	80	70	60	50	40	0	
WMA12 Mathematics : Pure Maths P2 (New)	Raw	75	56	48	41	34	27	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries		Max Mark	a*	a	b	c	d	e	u
WMA02 Core Mathematics C34	Raw	125	106	94	82	71	60	49	0
	UMS	200	180	160	140	120	100	80	0
WME02 Mechanics M2	Raw	75	68	61	54	47	41	35	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	69	63	56	49	42	36	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries		Max Mark	a	b	c	d	e	u	
WME01 Mechanics M1	Raw	75	55	48	41	34	27	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	54	46	39	32	25	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries		Max Mark	a*	a	b	c	d	e	u
WME02 Mechanics M2	Raw	75	68	61	54	47	41	35	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	69	63	56	49	42	36	0
	UMS	100	90	80	70	60	50	40	0

Edexcel IAL AS and A Level Maths Grade Boundaries – Jan 2020

Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WMA01 Core Mathematics C12	Raw	125	88	76	64	52	41	0	
	UMS	200	160	140	120	100	80	0	
WME01 Mechanics M1	Raw	75	60	53	46	39	32	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	52	45	38	31	25	0	
	UMS	100	80	70	60	50	40	0	
WDM01 Decision Mathematics D1	Raw	75	56	50	44	39	34	0	
	UMS	100	80	70	60	50	40	0	
WMA11 Mathematics : Pure Maths P1 (New)	Raw	75	55	46	37	29	21	0	
	UMS	100	80	70	60	50	40	0	
WMA12 Mathematics : Pure Maths P2 (New)	Raw	75	52	46	40	34	28	0	
	UMS	100	80	70	60	50	40	0	
WDM11 Mathematics: Decision D1 (New)	Raw	75	55	49	43	38	33	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WMA02 Core Mathematics C34: Paper 01	Raw	125	108	96	84	72	61	50	0
	UMS	200	180	160	140	120	100	80	0
WMA02 Core Mathematics C34: Paper 01C	Raw	125	113	102	89	76	63	51	0
	UMS	200	180	160	140	120	100	80	0
WME02 Mechanics M2	Raw	75	64	56	48	40	32	25	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	69	64	56	48	40	32	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Pure Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WFM01 Further Pure Mathematics F1	Raw	75	65	60	55	50	46	0	
	UMS	100	80	70	60	50	40	0	
WMA01 Core Mathematics C12	Raw	125	88	76	64	52	41	0	
	UMS	200	160	140	120	100	80	0	
WMA11 Mathematics : Pure Maths P1 (New)	Raw	75	55	46	37	29	21	0	
	UMS	100	80	70	60	50	40	0	
WMA12 Mathematics : Pure Maths P2 (New)	Raw	75	52	46	40	34	28	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WMA02 Core Mathematics C34: Paper 01	Raw	125	108	96	84	72	61	50	0
	UMS	200	180	160	140	120	100	80	0
WMA02 Core Mathematics C34: Paper 01C	Raw	125	113	102	89	76	63	51	0
	UMS	200	180	160	140	120	100	80	0
WMA13 Mathematics: Pure Maths P3 (New)	Raw	75	63	57	51	45	39	33	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120	0	
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WFM01 Further Pure Mathematics F1	Raw	75	65	60	55	50	46	0	
	UMS	100	80	70	60	50	40	0	
WME01 Mechanics M1	Raw	75	60	53	46	39	32	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	52	45	38	31	25	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WME02 Mechanics M2	Raw	75	64	56	48	40	32	25	0
	UMS	100	90	80	70	60	50	40	0
WME03 Mechanics M3	Raw	75	69	64	56	48	40	32	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	69	64	56	48	40	32	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120	0	
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240	0	

Edexcel IAL AS and A Level Maths Grade Boundaries - October 2020

Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WMA01 Core Mathematics C12	Raw	125	83	64	45	27	9	0	
	UMS	200	160	140	120	100	80	0	
WME01 Mechanics M1	Raw	75	49	38	27	16	6	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	42	33	24	16	8	0	
	UMS	100	80	70	60	50	40	0	
WDM01 Decision Mathematics D1	Raw	75	50	42	34	26	18	0	
	UMS	100	80	70	60	50	40	0	
WDM11 Mathematics: Decision D1 (New)	Raw	75	46	38	30	22	14	0	
	UMS	100	80	70	60	50	40	0	
WMA11 Mathematics: Pure Maths P1 (New)	Raw	75	51	40	30	20	10	0	
	UMS	100	80	70	60	50	40	0	
WMA12 Mathematics: Pure Maths P2 (New)	Raw	75	55	43	31	20	9	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WMA02 Core Mathematics C34	Raw	125	106	87	68	50	32	14	0
	UMS	200	180	160	140	120	100	80	0
WME02 Mechanics M2	Raw	75	58	48	38	28	18	8	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	59	49	39	29	19	10	0
	UMS	100	90	80	70	60	50	40	0
WMA13 Mathematics: Pure Maths P3 (New)	Raw	75	64	53	42	31	20	9	0
	UMS	100	90	80	70	60	50	40	0
WMA14 Mathematics: Pure Maths P4 (New)	Raw	75	64	53	41	30	19	8	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Pure Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WFM01 Further Pure Mathematics F1	Raw	75	52	44	36	28	20	0	
	UMS	100	80	70	60	50	40	0	
WMA01 Core Mathematics C12	Raw	125	83	64	45	27	9	0	
	UMS	200	160	140	120	100	80	0	
WMA11 Mathematics: Pure Maths P1 (New)	Raw	75	51	40	30	20	10	0	
	UMS	100	80	70	60	50	40	0	
WMA12 Mathematics: Pure Maths P2 (New)	Raw	75	55	43	31	20	9	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WMA02 Core Mathematics C34	Raw	125	106	87	68	50	32	14	0
	UMS	200	180	160	140	120	100	80	0
WFM02 Further Pure Mathematics F2	Raw	75	61	52	43	34	25	16	0
	UMS	100	90	80	70	60	50	40	0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19	8	0
	UMS	100	90	80	70	60	50	40	0
WMA13 Mathematics: Pure Maths P3 (New)	Raw	75	64	53	42	31	20	9	0
	UMS	100	90	80	70	60	50	40	0
WMA14 Mathematics: Pure Maths P4 (New)	Raw	75	64	53	41	30	19	8	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120	0	
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WDM01 Decision Mathematics D1	Raw	75	50	42	34	26	18	0	
	UMS	100	80	70	60	50	40	0	
WDM11 Mathematics: Decision D1 (New)	Raw	75	46	38	30	22	14	0	
	UMS	100	80	70	60	50	40	0	
WFM01 Further Pure Mathematics F1	Raw	75	52	44	36	28	20	0	
	UMS	100	80	70	60	50	40	0	
WME01 Mechanics M1	Raw	75	49	38	27	16	6	0	
	UMS	100	80	70	60	50	40	0	
WST01 Statistics S1	Raw	75	42	33	24	16	8	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WFM02 Further Pure Mathematics F2	Raw	75	61	52	43	34	25	16	0
	UMS	100	90	80	70	60	50	40	0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19	8	0
	UMS	100	90	80	70	60	50	40	0
WME02 Mechanics M2	Raw	75	58	48	38	28	18	8	0
	UMS	100	90	80	70	60	50	40	0
WME03 Mechanics M3	Raw	75	61	52	42	33	24	15	0
	UMS	100	90	80	70	60	50	40	0
WST02 Statistics S2	Raw	75	59	49	39	29	19	10	0
	UMS	100	90	80	70	60	50	40	0
WST03 Statistics S3	Raw	75	64	55	44	34	24	14	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120	0	
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240	0	

Edexcel IAL AS and A Level Maths Grade Boundaries - Jan 2021

Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WME01 Mechanics M1	Raw	75	49	38	27	16	6 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	44	35	26	17	9 0
	UMS	100	80	70	60	50	40 0
WMA11 Mathematics : Pure Maths P1 (New)	Raw	75	51	40	30	20	10 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics : Pure Maths P2 (New)	Raw	75	55	43	31	20	9 0
	UMS	100	80	70	60	50	40 0
WDM11 Mathematics: Decision D1 (New)	Raw	75	46	38	30	22	14 0
	UMS	100	80	70	60	50	40 0

Mathematics (Continued)							
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WME02 Mechanics M2	Raw	75	58	48	38	28	18 8 0
	UMS	100	90	80	70	60	50 40 0
WMA13 Mathematics: Pure Maths P3 (New)	Raw	75	64	53	42	31	20 9 0
	UMS	100	90	80	70	60	50 40 0
WMA14 Mathematics: Pure Maths P4 (New)	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	57	47	37	28	19 10 0
	UMS	100	90	80	70	60	50 40 0
WST03 Statistics S3	Raw	75	64	55	44	34	24 14 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries			Max Mark			A B C D E U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120 0
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240 0

Pure Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WFM01 Further Pure Mathematics F1	Raw	75	52	44	36	28	20 0
	UMS	100	80	70	60	50	40 0
WMA11 Mathematics : Pure Maths P1 (New)	Raw	75	51	40	30	20	10 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics : Pure Maths P2 (New)	Raw	75	55	43	31	20	9 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries			Max Mark			a* a b c d e u	
WMA13 Mathematics: Pure Maths P3 (New)	Raw	75	64	53	42	31	20 9 0
	UMS	100	90	80	70	60	50 40 0
WMA14 Mathematics: Pure Maths P4 (New)	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries			Max Mark			A B C D E U	
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120 0
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240 0

Further Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WFM01 Further Pure Mathematics F1	Raw	75	52	44	36	28	20 0
	UMS	100	80	70	60	50	40 0
WME01 Mechanics M1	Raw	75	49	38	27	16	6 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	44	35	26	17	9 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries			Max Mark			a* a b c d e u	
WFM02 Further Pure Mathematics F2	Raw	75	61	52	43	34	25 16 0
	UMS	100	90	80	70	60	50 40 0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
WME02 Mechanics M2	Raw	75	58	48	38	28	18 8 0
	UMS	100	90	80	70	60	50 40 0
WME03 Mechanics M3	Raw	75	61	52	42	33	24 15 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	57	47	37	28	19 10 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries			Max Mark			A B C D E U	
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120 0
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240 0

Edexcel IAL AS and A Level Maths Grade Boundaries - October 2021

Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WME01 Mechanics M1	Raw	75	46	36	26	16	6 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	37	29	21	14	7 0
	UMS	100	80	70	60	50	40 0
WDM11 Mathematics: Decision D1	Raw	75	46	38	30	22	14 0
	UMS	100	80	70	60	50	40 0
WMA11 Mathematics: Pure Maths P1	Raw	75	48	39	30	21	12 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics: Pure Maths P2	Raw	75	51	40	29	18	8 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WME02 Mechanics M2	Raw	75	58	48	38	28	18 9 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	59	49	39	30	21 12 0
	UMS	100	90	80	70	60	50 40 0
WMA13 Mathematics: Pure Maths P3	Raw	75	63	50	39	28	18 8 0
	UMS	100	90	80	70	60	50 40 0
WMA14 Mathematics: Pure Maths P4	Raw	75	64	53	42	31	20 9 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120 0
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240 0

Pure Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WFM01 Further Pure Mathematics F1	Raw	75	50	43	36	29	22 0
	UMS	100	80	70	60	50	40 0
WMA11 Mathematics: Pure Maths P1	Raw	75	48	39	30	21	12 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics: Pure Maths P2	Raw	75	51	40	29	18	8 0
	UMS	100	80	70	60	50	40 0
International AS unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WFM02 Further Pure Mathematics F2	Raw	75	55	42	33	25	17 9 0
	UMS	100	90	80	70	60	50 40 0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
WMA13 Mathematics: Pure Maths P3	Raw	75	63	50	39	28	18 8 0
	UMS	100	90	80	70	60	50 40 0
WMA14 Mathematics: Pure Maths P4	Raw	75	64	53	42	31	20 9 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120 0
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240 0

Further Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WDM11 Mathematics: Decision D1	Raw	75	46	38	30	22	14 0
	UMS	100	80	70	60	50	40 0
WFM01 Further Pure Mathematics F1	Raw	75	50	43	36	29	22 0
	UMS	100	80	70	60	50	40 0
WME01 Mechanics M1	Raw	75	46	36	26	16	6 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	37	29	21	14	7 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WFM02 Further Pure Mathematics F2	Raw	75	55	42	33	25	17 9 0
	UMS	100	90	80	70	60	50 40 0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
WME02 Mechanics M2	Raw	75	58	48	38	28	18 9 0
	UMS	100	90	80	70	60	50 40 0
WME03 Mechanics M3	Raw	75	55	45	35	26	17 8 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	59	49	39	30	21 12 0
	UMS	100	90	80	70	60	50 40 0
WST03 Statistics S3	Raw	75	62	53	43	33	24 15 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120 0
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240 0

Edexcel IAL AS and A Level Maths Grade Boundaries - Jan 2022

Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WME01 Mechanics M1	Raw	75	46	36	26	16	6 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	37	29	21	14	7 0
	UMS	100	80	70	60	50	40 0
WDM11 Mathematics: Decision D1	Raw	75	46	38	30	22	14 0
	UMS	100	80	70	60	50	40 0
WMA11 Mathematics: Pure Maths P1	Raw	75	48	39	30	21	12 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics: Pure Maths P2	Raw	75	51	40	29	18	8 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WME02 Mechanics M2	Raw	75	58	48	38	28	18 9 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	59	49	39	30	21 12 0
	UMS	100	90	80	70	60	50 40 0
WMA13 Mathematics: Pure Maths P3	Raw	75	63	50	39	28	18 8 0
	UMS	100	90	80	70	60	50 40 0
WMA14 Mathematics: Pure Maths P4	Raw	75	64	53	42	31	20 9 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120 0
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240 0

Pure Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WFM01 Further Pure Mathematics F1	Raw	75	50	43	36	29	22 0
	UMS	100	80	70	60	50	40 0
WMA11 Mathematics: Pure Maths P1	Raw	75	48	39	30	21	12 0
	UMS	100	80	70	60	50	40 0
WMA12 Mathematics: Pure Maths P2	Raw	75	51	40	29	18	8 0
	UMS	100	80	70	60	50	40 0
International AS unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WFM02 Further Pure Mathematics F2	Raw	75	59	46	37	28	20 12 0
	UMS	100	90	80	70	60	50 40 0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
WMA13 Mathematics: Pure Maths P3	Raw	75	63	50	39	28	18 8 0
	UMS	100	90	80	70	60	50 40 0
WMA14 Mathematics: Pure Maths P4	Raw	75	64	53	42	31	20 9 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120 0
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240 0

Further Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WDM11 Mathematics: Decision D1	Raw	75	46	38	30	22	14 0
	UMS	100	80	70	60	50	40 0
WFM01 Further Pure Mathematics F1	Raw	75	50	43	36	29	22 0
	UMS	100	80	70	60	50	40 0
WME01 Mechanics M1	Raw	75	46	36	26	16	6 0
	UMS	100	80	70	60	50	40 0
WST01 Statistics S1	Raw	75	37	29	21	14	7 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WFM02 Further Pure Mathematics F2	Raw	75	59	46	37	28	20 12 0
	UMS	100	90	80	70	60	50 40 0
WFM03 Further Pure Mathematics F3	Raw	75	64	53	41	30	19 8 0
	UMS	100	90	80	70	60	50 40 0
WME02 Mechanics M2	Raw	75	58	48	38	28	18 9 0
	UMS	100	90	80	70	60	50 40 0
WME03 Mechanics M3	Raw	75	58	48	38	28	19 10 0
	UMS	100	90	80	70	60	50 40 0
WST02 Statistics S2	Raw	75	59	49	39	30	21 12 0
	UMS	100	90	80	70	60	50 40 0
WST03 Statistics S3	Raw	75	62	53	43	33	24 15 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120 0
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240 0

Edexcel IAL AS and A Level Maths Grade Boundaries - June 2022

Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WME01 M1: Mechanics 1	Raw	75	49	40	32	24	16	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	48	39	31	23	15	0	
	UMS	100	80	70	60	50	40	0	
WDM11 D1: Decision Mathematics 1	Raw	75	46	40	34	29	24	0	
	UMS	100	80	70	60	50	40	0	
WMA11 P1: Pure Mathematics 1	Raw	75	41	34	27	21	15	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	42	35	28	21	14	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WME02 M2: Mechanics 2	Raw	75	66	57	48	40	32	24	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	52	38	30	23	16	9	0
	UMS	100	90	80	70	60	50	40	0
WMA13 P3: Pure Mathematics 3	Raw	75	60	47	39	31	23	16	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	60	48	39	30	22	14	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Pure Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WFM01 FP1: Further Pure Mathematics 1	Raw	75	47	40	34	28	22	0	
	UMS	100	80	70	60	50	40	0	
WMA11 P1: Pure Mathematics 1	Raw	75	41	34	27	21	15	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	42	35	28	21	14	0	
	UMS	100	80	70	60	50	40	0	
International AS unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WFM02 FP2: Further Pure Mathematics 2	Raw	75	70	65	55	46	37	28	0
	UMS	100	90	80	70	60	50	40	0
WFM03 FP3: Further Pure Mathematics 3	Raw	75	50	39	33	27	22	17	0
	UMS	100	90	80	70	60	50	40	0
WMA13 P3: Pure Mathematics 3	Raw	75	60	47	39	31	23	16	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	60	48	39	30	22	14	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120	0	
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WDM11 D1: Decision Mathematics 1	Raw	75	46	40	34	29	24	0	
	UMS	100	80	70	60	50	40	0	
WFM01 FP1: Further Pure Mathematics 1	Raw	75	47	40	34	28	22	0	
	UMS	100	80	70	60	50	40	0	
WME01 M1: Mechanics 1	Raw	75	49	40	32	24	16	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	48	39	31	23	15	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WFM02 FP2: Further Pure Mathematics 2	Raw	75	70	65	55	46	37	28	0
	UMS	100	90	80	70	60	50	40	0
WFM03 FP3: Further Pure Mathematics 3	Raw	75	50	39	33	27	22	17	0
	UMS	100	90	80	70	60	50	40	0
WME02 M2: Mechanics 2	Raw	75	66	57	48	40	32	24	0
	UMS	100	90	80	70	60	50	40	0
WME03 M3: Mechanics 3	Raw	75	67	55	46	37	28	20	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	52	38	30	23	16	9	0
	UMS	100	90	80	70	60	50	40	0
WST03 S3: Statistics 3	Raw	75	58	50	41	32	24	16	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120	0	
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240	0	

Edexcel IAL AS and A Level Maths Grade Boundaries – October 2022

Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WME01 M1: Mechanics 1	Raw	75	48	39	30	21	13	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	48	39	30	21	13	0	
	UMS	100	80	70	60	50	40	0	
WMA11 P1: Pure Mathematics 1	Raw	75	51	43	35	27	20	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	47	40	33	26	19	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WME02 M2: Mechanics 2	Raw	75	68	59	50	41	32	24	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	60	46	39	32	25	18	0
	UMS	100	90	80	70	60	50	40	0
WMA13 P3: Pure Mathematics 3	Raw	75	60	47	39	31	23	16	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	60	48	39	30	22	14	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Pure Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WMA11 P1: Pure Mathematics 1	Raw	75	51	43	35	27	20	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	47	40	33	26	19	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WMA13 P3: Pure Mathematics 3	Raw	75	60	47	39	31	23	16	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	60	48	39	30	22	14	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120	0	
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WME01 M1: Mechanics 1	Raw	75	48	39	30	21	13	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	48	39	30	21	13	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WME02 M2: Mechanics 2	Raw	75	68	59	50	41	32	24	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	60	46	39	32	25	18	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120	0	
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240	0	

Edexcel IAL AS and A Level Maths Grade Boundaries - Jan 2023

Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WME01 M1: Mechanics 1	Raw	75	52	43	34	25	16	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	48	39	31	23	15	0	
	UMS	100	80	70	60	50	40	0	
WDM11 D1: Decision Mathematics 1	Raw	75	45	39	33	27	22	0	
	UMS	100	80	70	60	50	40	0	
WMA11 P1: Pure Mathematics 1	Raw	75	41	34	27	21	15	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	47	39	31	24	17	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WME02 M2: Mechanics 2	Raw	75	66	57	48	40	32	24	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	62	48	40	33	26	19	0
	UMS	100	90	80	70	60	50	40	0
WMA13 P3: Pure Mathematics 3	Raw	75	58	45	37	30	23	16	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	62	50	41	33	25	17	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Pure Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WFM01 FP1: Further Pure Mathematics 1	Raw	75	47	40	34	28	22	0	
	UMS	100	80	70	60	50	40	0	
WMA11 P1: Pure Mathematics 1	Raw	75	41	34	27	21	15	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	47	39	31	24	17	0	
	UMS	100	80	70	60	50	40	0	
International AS unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WFM02 FP2: Further Pure Mathematics 2	Raw	75	65	60	52	44	36	28	0
	UMS	100	90	80	70	60	50	40	0
WFM03 FP3: Further Pure Mathematics 3	Raw	75	54	43	37	31	25	20	0
	UMS	100	90	80	70	60	50	40	0
WMA13 P3: Pure Mathematics 3	Raw	75	58	45	37	30	23	16	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	62	50	41	33	25	17	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120	0	
YPM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240	0	

Further Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WDM11 D1: Decision Mathematics 1	Raw	75	45	39	33	27	22	0	
	UMS	100	80	70	60	50	40	0	
WFM01 FP1: Further Pure Mathematics 1	Raw	75	47	40	34	28	22	0	
	UMS	100	80	70	60	50	40	0	
WME01 M1: Mechanics 1	Raw	75	52	43	34	25	16	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	48	39	31	23	15	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WFM02 FP2: Further Pure Mathematics 2	Raw	75	65	60	52	44	36	28	0
	UMS	100	90	80	70	60	50	40	0
WFM03 FP3: Further Pure Mathematics 3	Raw	75	54	43	37	31	25	20	0
	UMS	100	90	80	70	60	50	40	0
WME02 M2: Mechanics 2	Raw	75	66	57	48	40	32	24	0
	UMS	100	90	80	70	60	50	40	0
WME03 M3: Mechanics 3	Raw	75	67	55	46	37	28	20	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	62	48	40	33	26	19	0
	UMS	100	90	80	70	60	50	40	0
WST03 S3: Statistics 3	Raw	75	58	50	41	32	24	16	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120	0	
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240	0	

Edexcel IAL AS and A Level Maths Grade Boundaries - June 2023

Mathematics									
International AS unit grade boundaries									
		Max Mark	a	b	c	d	e	u	
WME01 M1: Mechanics 1	Raw	75	67	58	50	42	34	0	
	UMS	100	80	70	60	50	40	0	
WST01 S1: Statistics 1	Raw	75	62	53	44	35	26	0	
	UMS	100	80	70	60	50	40	0	
WDM11 D1: Decision Mathematics 1	Raw	75	50	45	40	36	32	0	
	UMS	100	80	70	60	50	40	0	
WMA11 P1: Pure Mathematics 1	Raw	75	49	42	36	30	24	0	
	UMS	100	80	70	60	50	40	0	
WMA12 P2: Pure Mathematics 2	Raw	75	51	44	37	30	24	0	
	UMS	100	80	70	60	50	40	0	
International A2 unit grade boundaries									
		Max Mark	a*	a	b	c	d	e	u
WME02 M2: Mechanics 2	Raw	75	64	57	50	43	37	31	0
	UMS	100	90	80	70	60	50	40	0
WST02 S2: Statistics 2	Raw	75	66	57	48	40	32	24	0
	UMS	100	90	80	70	60	50	40	0
WMA13 P3: Pure Mathematics 3	Raw	75	68	61	54	47	40	34	0
	UMS	100	90	80	70	60	50	40	0
WMA14 P4: Pure Mathematics 4	Raw	75	61	54	47	40	33	26	0
	UMS	100	90	80	70	60	50	40	0
Cash-in grade boundaries									
		Max Mark	A	B	C	D	E	U	
XMA01 International AS Level Mathematics	UMS	300	240	210	180	150	120	0	
YMA01 International A Level Mathematics	UMS	600	480	420	360	300	240	0	

Pure Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WFM01 FP1: Further Pure Mathematics 1	Raw	75	62	55	49	43	37 0
	UMS	100	80	70	60	50	40 0
WMA11 P1: Pure Mathematics 1	Raw	75	49	42	36	30	24 0
	UMS	100	80	70	60	50	40 0
WMA12 P2: Pure Mathematics 2	Raw	75	51	44	37	30	24 0
	UMS	100	80	70	60	50	40 0
International AS unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WFM02 FP2: Further Pure Mathematics 2	Raw	75	70	66	57	49	41 33 0
	UMS	100	90	80	70	60	50 40 0
WFM03 FP3: Further Pure Mathematics 3	Raw	75	53	48	43	38	33 28 0
	UMS	100	90	80	70	60	50 40 0
WMA13 P3: Pure Mathematics 3	Raw	75	68	61	54	47	40 34 0
	UMS	100	90	80	70	60	50 40 0
WMA14 P4: Pure Mathematics 4	Raw	75	61	54	47	40	33 26 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XPM01 International AS Level Pure Mathematics	UMS	300	240	210	180	150	120 0
YFM01 International A Level Pure Mathematics	UMS	600	480	420	360	300	240 0

Further Mathematics							
International AS unit grade boundaries							
		Max Mark	a	b	c	d	e u
WDM11 D1: Decision Mathematics 1	Raw	75	45	39	33	27	22 0
	UMS	100	80	70	60	50	40 0
WFM01 FP1: Further Pure Mathematics 1	Raw	75	47	40	34	28	22 0
	UMS	100	80	70	60	50	40 0
WME01 M1: Mechanics 1	Raw	75	52	43	34	25	16 0
	UMS	100	80	70	60	50	40 0
WST01 S1: Statistics 1	Raw	75	48	39	31	23	15 0
	UMS	100	80	70	60	50	40 0
International A2 unit grade boundaries							
		Max Mark	a*	a	b	c	d e u
WFM02 FP2: Further Pure Mathematics 2	Raw	75	65	60	52	44	36 28 0
	UMS	100	90	80	70	60	50 40 0
WFM03 FP3: Further Pure Mathematics 3	Raw	75	54	43	37	31	25 20 0
	UMS	100	90	80	70	60	50 40 0
WME02 M2: Mechanics 2	Raw	75	66	57	48	40	32 24 0
	UMS	100	90	80	70	60	50 40 0
WME03 M3: Mechanics 3	Raw	75	67	55	46	37	28 20 0
	UMS	100	90	80	70	60	50 40 0
WST02 S2: Statistics 2	Raw	75	62	48	40	33	26 19 0
	UMS	100	90	80	70	60	50 40 0
WST03 S3: Statistics 3	Raw	75	58	50	41	32	24 16 0
	UMS	100	90	80	70	60	50 40 0
Cash-in grade boundaries							
		Max Mark	A	B	C	D	E U
XFM01 International AS Level Further Mathematics	UMS	300	240	210	180	150	120 0
YFM01 International A Level Further Mathematics	UMS	600	480	420	360	300	240 0