

	Max	A	B	C	D	E
*Human Biology Advanced Subsidiary	300	240	210	180	150	120
** Human Biology Advanced Level	600	480	420	360	300	240
Design & Technology: Food Technology Advanced Subsidiary	200	160	140	120	100	80
Design & Technology: Food Technology Advanced Level	400	320	280	240	200	160
Design & Technology: Product Design Advanced Subsidiary	200	160	140	120	100	80
Design & Technology: Product Design Advanced Level	400	320	280	240	200	160
Design & Technology: Systems and Control Technology Advanced Subsidiary	200	160	140	120	100	80
Design & Technology: Systems and Control Technology Advanced Level	400	320	280	240	200	160
Drama and Theatre Studies Advanced Subsidiary	200	160	140	120	100	80
Drama and Theatre Studies Advanced Level	400	320	280	240	200	160
*Electronics Advanced Subsidiary	300	240	210	180	150	120
**Electronics Advanced Level	600	480	420	360	300	240
Film Studies Advanced Subsidiary	200	160	140	120	100	80
Film Studies Advanced Level	400	320	280	240	200	160
French Advanced Subsidiary	200	160	140	120	100	80
French Advanced Level	400	320	280	240	200	160
Geography Advanced Subsidiary	200	160	140	120	100	80
Geography Advanced Level	400	320	280	240	200	160
* Geology Advanced Subsidiary	300	240	210	180	150	120
** Geology Advanced Level	600	480	420	360	300	240
German Advanced Subsidiary	200	160	140	120	100	80
German Advanced Level	400	320	280	240	200	160
Government and Politics Advanced Subsidiary	200	160	140	120	100	80
Government and Politics Advanced Level	400	320	280	240	200	160
Information and Communication Technology Advanced Subsidiary	200	160	140	120	100	80
Information and Communication Technology Advanced Level	400	320	280	240	200	160
Law Advanced Subsidiary	200	160	140	120	100	80
Law Advanced Level	400	320	280	240	200	160
* Mathematics Advanced Subsidiary	300	240	210	180	150	120
** Mathematics Advanced Level	600	480	420	360	300	240
* Pure Mathematics Advanced Subsidiary	300	240	210	180	150	120
** Pure Mathematics Advanced Level	600	480	420	360	300	240
* Further Mathematics Advanced Subsidiary	300	240	210	180	150	120
** Further Mathematics Advanced Level	600	480	420	360	300	240
Media Studies Advanced Subsidiary	200	160	140	120	100	80
Media Studies Advanced Level	400	320	280	240	200	160
* Music Advanced Subsidiary	300	240	210	180	150	120
** Music Advanced Level	600	480	420	360	300	240
Physical Education Advanced Subsidiary	200	160	140	120	100	80
Physical Education Advanced Level	400	320	280	240	200	160
Religious Studies Advanced Subsidiary	200	160	140	120	100	80
Religious Studies Advanced Level	400	320	280	240	200	160
Spanish Advanced Subsidiary	200	160	140	120	100	80
Spanish Advanced Level	400	320	280	240	200	160
* Welsh Second Language Advanced Subsidiary	300	240	210	180	150	120
** Welsh Second Language Advanced Level	600	480	420	360	300	240
World Development Advanced Subsidiary	200	160	140	120	100	80
World Development Advanced Level	400	320	280	240	200	160
Applied Business Advanced Subsidiary Single Award	200	160	140	120	100	80
Applied Business Advanced Subsidiary Double Award	400	320	280	240	200	160
Applied Business Advanced Level Single Award	400	320	280	240	200	160
***Applied Business Advanced Level Double Award	800	640	560	480	400	320
Health and Social Care Advanced Subsidiary Single Award	200	160	140	120	100	80
Health and Social Care Advanced Subsidiary Double Award	400	320	280	240	200	160

Health and Social Care Advanced Level Single Award	400	320	280	240	200	160
*** Health and Social Care Advanced Level Double Award	800	640	560	480	400	320
Applied ICT Advanced Subsidiary Single Award	200	160	140	120	100	80
Applied ICT Advanced Subsidiary Double Award	400	320	280	240	200	160
Applied ICT Advanced Level Single Award	400	320	280	240	200	160
*** Applied ICT Advanced Level Double Award	800	640	560	480	400	320
* Applied Science Advanced Subsidiary	300	240	210	180	150	120
** Applied Science Advanced Level	600	480	420	360	300	240
Travel and Tourism Advanced Subsidiary Single Award	200	160	140	120	100	80
Travel and Tourism Advanced Subsidiary Double Award	400	320	280	240	200	160
Travel and Tourism Advanced Level Single Award	400	320	280	240	200	160
*** Travel and Tourism Advanced Level Double Award	800	640	560	480	400	320

*subjects with 3 units

**subjects with 6 units

***subjects with 8 units – see page 5 of the [GCE Unit Directory](#) for more detailed information relating to double award grade boundaries.

GCE UNIT RESULT

All Advanced Subsidiary and Advanced Level GCE schemes use a nationally agreed uniform mark scale (UMS) to report the result of each unit and subject awards. The maximum uniform mark for a subject depends upon the total number of units contributing to the qualification and the maximum uniform mark for a unit depends upon the importance (weighting) of the unit within the qualification.

There are a number of separate UMS, each with a different maximum unit mark. The maximum uniform mark for each unit is given overleaf. The minimum uniform mark required for each grade of a Unit Result for each UMS are:

	A	B	C	D	E
Maximum Uniform Mark of 60	48	42	36	30	24
Maximum Uniform Mark of 70	56	49	42	35	28
Maximum Uniform Mark of 80	64	56	48	40	32
Maximum Uniform Mark of 90	72	63	54	45	36
Maximum Uniform Mark of 100	80	70	60	50	40
Maximum Uniform Mark of 102	82	72	62	51	41
Maximum Uniform Mark of 105	84	74	63	53	42
Maximum Uniform Mark of 108	86	76	65	54	43
Maximum Uniform Mark of 120	96	84	72	60	48
Maximum Uniform Mark of 130	104	91	78	65	52
Maximum Uniform Mark of 132	106	92	79	66	53
Maximum Uniform Mark of 140	112	98	84	70	56
Maximum Uniform Mark of 180	144	126	108	90	72

GCE A/AS Units – Maximum UMS Mark for each subject unit.

Subject Unit	Max UMS	Subject Unit	Max UMS	Subject Unit	Max UMS
Design & Technology DT1	80	Mathematics S2	100	Applied Science ASC7	100
Design & Technology DT2	120	Mathematics S3	100	Applied Science ASC8	100
Design & Technology DT3	80	Media Studies MS1	100	Applied Science ASC9	100
Design & Technology DT4	120	Media Studies MS2	100	Health & Social Care HSC1	80
Drama & Theatre Studies DA1	80	Media Studies MS3	100	Health & Social Care HSC2	120
Drama & Theatre Studies DA2	120	Media Studies MS4	100	Health & Social Care HSC3	120
Drama & Theatre Studies DA3	120	Music MU1	90	Health & Social Care HSC4	120
Drama & Theatre Studies DA4	80	Music MU2	90	Health & Social Care HSC5	80
Electronics ET1	105	Music MU3	120	Health & Social Care HSC6	80
Electronics ET2	105	Music MU4a	90	Health & Social Care HSC7	80
Electronics ET3	90	Music MU4b	120	Health & Social Care HSC8	80
Electronics ET4	90	Music MU5a	90	Health & Social Care HSC9	120
Electronics ET5	120	Music MU5b	120	Health & Social Care HSC10	120
Electronics ET6	90	Music MU6a	90	Health & Social Care HSC11	120
Film Studies FM1	80	Music MU6b	120	Health & Social Care HSC12	120
Film Studies FM2	120	Physical Education PE1	100	Travel & Tourism TT1	80
Film Studies FM3	100	Physical Education PE2	100	Travel & Tourism TT2	120
Film Studies FM4	100	Physical Education PE3	100	Travel & Tourism TT3	80
French FN1	80	Physical Education PE4	100	Travel & Tourism TT4	120
French FN2	120	Religious Studies RS1	100	Travel & Tourism TT5	80
French FN3	80	Religious Studies RS2	100	Travel & Tourism TT6	120
French FN4	120	Religious Studies RS3	100	Travel & Tourism TT7	80
Geography G1	100	Religious Studies RS4	100	Travel & Tourism TT8	120
Geography G2	100	Religious Studies RS5	100		
Geography G3	120	Religious Studies RS6	100		
Geography G4	80	Religious Studies RS7	100		
Geology GL1	105	Religious Studies RS8	100		
Geology GL2	90	Religious Studies RS9	100		
Geology GL3	105	Spanish SN1	80		
Geology GL4	105	Spanish SN2	120		
Geology GL5	105	Spanish SN3	80		
Geology GL6	90	Spanish SN4	120		
German GN1	80	Welsh 2 nd Lang CA1	120		
German GN2	120	Welsh 2 nd Lang CA2	90		
German GN3	80	Welsh 2 nd Lang CA3	90		
German GN4	120	Welsh 2 nd Lang CA4	90		
Govt & Politics GP1	100	Welsh 2 nd Lang CA5	120		
Govt & Politics GP2	100	Welsh 2 nd Lang CA6	90		
Govt & Politics GP3	100	World Development WD1	140		
Govt & Politics GP4	100	World Development WD2	60		
Human Biology BY1	120	World Development WD3	140		
Human Biology HB2	120	World Development WD4	60		
Human Biology BY3	60	Applied Business ABUS1	80		
Human Biology HB4	120	Applied Business ABUS2	120		
Human Biology BY5	120	Applied Business ABUS3	80		
Human Biology BY6	60	Applied Business ABUS4	120		
ICT IT1	120	Applied Business ABUS5	80		
ICT IT2	80	Applied Business ABUS6	120		
ICT IT3	120	Applied Business ABUS7	80		
ICT IT4	80	Applied Business ABUS8	120		
Law LA1	100	Applied ICT AICT1	80		
Law LA2	100	Applied ICT AICT2	120		
Law LA3	80	Applied ICT AICT3	80		
Law LA4	120	Applied ICT AICT4	120		
Mathematics C1	100	Applied ICT AICT5	80		
Mathematics C2	100	Applied ICT AICT6	120		
Mathematics C3	100	Applied ICT AICT7	80		
Mathematics C4	100	Applied ICT AICT8	120		
Mathematics FP1	100	Applied ICT AICT9	120		
Mathematics FP2	100	Applied Science ASC1	100		
Mathematics FP3	100	Applied Science ASC2	100		
Mathematics M1	100	Applied Science ASC3	100		
Mathematics M2	100	Applied Science ASC4	100		
Mathematics M3	100	Applied Science ASC5	100		
Mathematics S1	100	Applied Science ASC6	100		

Overall new WJEC A/AS Qualification UMS Grade Boundaries and Unit Information:

	Max	A	B	C	D	E
Overall WJEC AS Qualification Grade Boundaries (new)*	200	160	140	120	100	80
Overall WJEC A level Qualification Grade Boundaries (new)*	500	400	350	300	250	200

A/AS UNIT RESULTS

All A/AS specifications use a nationally agreed uniform mark scale (UMS) to report the result of each unit and subject awards. The maximum uniform mark for a subject depends upon the total number of units contributing to the qualification and the maximum uniform mark for a unit depends upon the importance (weighting) of the unit within the qualification.

There are a number of separate UMS, each with a different maximum unit mark. The maximum uniform mark for each unit is given below. The minimum uniform mark required for each grade of a Unit Result for each UMS are:

	A	B	C	D	E
Maximum Uniform Mark of 50	40	35	30	25	20
Maximum Uniform Mark of 60	48	42	36	30	24
Maximum Uniform Mark of 70	56	49	42	35	28
Maximum Uniform Mark of 75	60	53	45	38	30
Maximum Uniform Mark of 80	64	56	48	40	32
Maximum Uniform Mark of 90	72	63	54	45	36
Maximum Uniform Mark of 100	80	70	60	50	40
Maximum Uniform Mark of 110	88	77	66	55	44
Maximum Uniform Mark of 120	96	84	72	60	48
Maximum Uniform Mark of 125	100	88	75	63	50
Maximum Uniform Mark of 140	112	98	84	70	56
Maximum Uniform Mark of 150	120	105	90	75	60
Maximum Uniform Mark of 175	140	123	105	88	70
Maximum Uniform Mark of 180	144	126	108	90	72
Maximum Uniform Mark of 200	160	140	120	100	80
Maximum Uniform Mark of 210	168	147	126	105	84

A/AS Units – Maximum UMS Mark for each subject unit.

Subject Unit	Max UMS	Subject Unit	Max UMS
Applied ICT AS Unit 1	80	Geography A2 Unit 3	120
Applied ICT AS Unit 2	120	Geography A2 Unit 4	80
Art & Design (Art, Craft & Design) Unit 1	200	Geography A2 Unit 5	100
Art & Design (Art, Craft & Design) Unit 2	180	German AS Unit 1	60
Art & Design (Art, Craft & Design) Unit 3	120	German AS Unit 2	140
Art & Design (Fine Art) Unit 1	200	German A2 Unit 3	90
Art & Design (Fine Art) Unit 2	180	German A2 Unit 4	150
Art & Design (Fine Art) Unit 3	120	German A2 Unit 5	60
Art & Design (Critical & Contextual Studies) Unit 1	200	Government & Politics AS Unit 1	100
Art & Design (Critical & Contextual Studies) Unit 2	180	Government & Politics AS Unit 2	100
Art & Design (Critical & Contextual Studies) Unit 3	120	History AS Unit 1	100
Art & Design (Textile Design) Unit 1	200	History AS Unit 2	100
Art & Design (Textile Design) Unit 2	180	History A2 Unit 3	100
Art & Design (Textile Design) Unit 3	120	History A2 Unit 4	100
Art & Design (Graphic Communication) Unit 1	200	History A2 Unit 5	100
Art & Design (Graphic Communication) Unit 2	180	ICT AS Unit 1	120
Art & Design (Graphic Communication) Unit 3	120	ICT AS Unit 2	80
Art & Design (3D Design) Unit 1	200	Law AS Unit 1	125

Art & Design (3D Design) Unit 2	180	Law AS Unit 2	75
Art & Design (3D Design) Unit 3	120	Mathematics AS Unit 1	150
Art & Design (Photography) Unit 1	200	Mathematics AS Unit 2	90
Art & Design (Photography) Unit 2	180	Mathematics A2 Unit 3	210
Art & Design (Photography) Unit 3	120	Mathematics A2 Unit 4	150
Biology Unit 1	100	Mathematics (Further) AS Unit 1	80
Biology Unit 2	100	Mathematics (Further) AS Unit 2	80
Biology Unit 3	125	Mathematics (Further) AS Unit 3	80
Biology Unit 4	125	Media Studies AS Unit 1	120
Biology Unit 5	50	Media Studies AS Unit 2	80
Business Unit 1	75	Music AS Unit 1	60
Business Unit 2	125	Music AS Unit 2	60
Business Unit 3	150	Music AS Unit 3	80
Business Unit 4	150	Music A2 Unit 4 Opt A or Opt B	110 / 70
Chemistry Unit 1	100	Music A2 Unit 5 Opt A or Opt B	70 / 110
Chemistry Unit 2	100	Music A2 Unit 6	120
Chemistry Unit 3	125	Physical Education AS Unit 1	120
Chemistry Unit 4	125	Physical Education AS Unit 2	80
Chemistry Unit 5	50	Physical Education A2 Unit 3	180
Computer Science Unit 1	125	Physical Education A2 Unit 4	120
Computer Science Unit 2	75	Physics Unit 1	100
Computer Science Unit 3	100	Physics Unit 2	100
Computer Science Unit 4	100	Physics Unit 3	125
Computer Science Unit 5	100	Physics Unit 4	125
Design & Technology AS Unit 1	100	Physics Unit 5	50
Design & Technology AS Unit 2	100	Psychology Unit 1	100
Drama AS Unit 1	120	Psychology Unit 2	100
Drama AS Unit 2	80	Psychology Unit 3	200
Drama A2 Unit 3	180	Psychology Unit 4	100
Drama A2 Unit 4	120	Religious Studies AS Unit 1	75
Economics Unit 1	75	Religious Studies AS Unit 2	125
Economics Unit 2	125	Religious Studies A2 Unit 3	100
Economics Unit 3	150	Religious Studies A2 Unit 4	100
Economics Unit 4	150	Religious Studies A2 Unit 5	100
English Language Unit 1	100	Religious Studies A2 Unit 6	100
English Language Unit 2	100	Sociology Unit 1	75
English Language Unit 3	100	Sociology Unit 2	125
English Language Unit 4	100	Sociology Unit 3	125
English Language Unit 5	100	Sociology Unit 4	175
English Language & Literature Unit 1	100	Spanish AS Unit 1	60
English Language & Literature Unit 2	100	Spanish AS Unit 2	140
English Language & Literature Unit 3	100	Spanish A2 Unit 3	90
English Language & Literature Unit 4	100	Spanish A2 Unit 4	150
English Language & Literature Unit 5	100	Spanish A2 Unit 5	60
English Literature Unit 1	100	Welsh Language AS Unit 1	75
English Literature Unit 2	100	Welsh Language AS Unit 2	50
English Literature Unit 3	100	Welsh Language AS Unit 3	75
English Literature Unit 4	100	Welsh Language A2 Unit 4	100
English Literature Unit 5	100	Welsh Language A2 Unit 5	100
French AS Unit 1	60	Welsh Language A2 Unit 6	100
French AS Unit 2	140	Welsh Second Language AS Unit 1	75
French A2 Unit 3	90	Welsh Second Language AS Unit 2	50
French A2 Unit 4	150	Welsh Second Language AS Unit 3	75
French A2 Unit 5	60	Welsh Second Language A2 Unit 4	125
Geography AS Unit 1	120	Welsh Second Language A2 Unit 5	75
Geography AS Unit 2	80	Welsh Second Language A2 Unit 6	100

*Mathematics and Further Mathematics (AS only in 2018) have slightly different UMS grade boundaries for the subject as a whole. These are:

	Max	A	B	C	D	E
Overall WJEC AS Qualification Grade Boundaries (new)	240	192	168	144	120	96
Overall WJEC A level Qualification Grade Boundaries (new)	600	480	420	360	300	240