

## **Raw to Uniform Mark Boundaries**

## **GCE Biology Summer 2019**

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Unit Level	SBY1		SBY2		SBY3		ABY1		ABY2		ABY3	
	Molecules & Cells		Organisms & Biodiversity		Practical Skills in AS Biology		Physiology, Co-ordination & Control & Ecosystems		Biochemistry, Genetics & Evolutionary Trends		Practical Skills in Biology	
	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS
Maximum	75	90	75	90	71	60	100	144	100	144	75	72
Α	53	72	52	72	58	48	71	116	61	116	54	58
В	48	63	47	63	51	42	63	101	52	101	47	51
С	43	54	42	54	44	36	55	87	43	87	40	44
D	38	45	37	45	38	30	47	72	34	72	34	36
Е	33	36	32	36	32	24	39	58	25	58	28	29

Subject Level	% of A Level	Maximum UMS	А	В	С	D	E
AS	40%	240	192	168	144	120	96
A Level	60%	600	480	420	360	300	240

	The Uniform Mark boundaries will not change for the lifetime of this specification.							
	Please note:	The Raw Mark boundaries will be set independently in each examination series.						
		If you are planning to use these Raw Mark boundaries to estimate future performance and grades they must be used with caution as they are prone to change each series.						

 $\mathbf{A}^{\pmb{*}}$  grade will be awarded to candidates who have met both of the following criteria:

Awarding A\*:

1. gain an A grade overall at A level (480+ UMS out of 600 UMS); and

2. gain 90%, or more, of the maximum UMS on the combined totals of their A2 units (324+ UMS out of 360 UMS).

A\* will be awarded for A level cash-ins only. It will not be awarded at AS cash-in or for individual units.