

GCE AS Life and Health Sciences Summer 2019												
Unit Level	SZ01		SZ02		SZ03		SZ04		SZ05		SZ06	
	Experimental Techniques		Human Body Systems		Aspects of Physical Chemistry in Industrial Processes		Brain Science		Material Science		Medicine, Drugs & Clinical Trials	
	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS
Maximum	120	80	75	80	75	80	80	80	75	80	120	80
A	115	64	57	64	61	64	70	64	60	64	103	64
B	106	56	51	56	51	56	64	56	51	56	93	56
C	98	48	45	48	41	48	58	48	42	48	84	48
D	90	40	39	40	32	40	53	40	34	40	75	40
E	82	32	33	32	23	32	48	32	26	32	66	32

Level	% of A Level (Single Award)	Maximum UMS	A	B	C	D	E
AS Single Award	40%	240	192	168	144	120	96

Level	% of A Level (Double Award)	Maximum UMS	AA	AB	BB	BC	CC	CD	DD	DE	EE
AS Double Award	40%	480	384	360	336	312	288	264	240	216	192

Please note:	AS Single Award mandatory units - SZ01, SZ02 and SZ03.
	AS Double Award mandatory units - SZ01, SZ02, SZ03, SZ04, SZ05 and SZ06.
	The Uniform Mark boundaries will not change for the lifetime of this specification.
	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.