



**GCE Mathematics (S2212 & A2212)
Grade Boundaries - Summer 2024**

Unit Level Raw and Uniform Mark Boundaries									Subject Level Uniform Mark Boundaries		
Notional Unit Level Grade	SMT1		SMT2		AMT1		AMT2		AS	A2	
	Pure Mathematics		Applied Mathematics		Pure Mathematics		Applied Mathematics				
	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Max UMS		
Max	100	96	70	64	150	144	100	96	160	400	
a	77	77	44	52	91	116	61	77	A	320	
b	65	68	36	45	73	101	49	68	B	280	
c	53	58	28	39	55	87	37	58	C	240	
d	41	48	21	32	37	72	25	48	D	200	
e	30	39	14	26	20	58	14	39	E	160	

A' Level weightings - AS units are weighted at 40% and A2 units are weighted at 60%.

The Uniform Mark boundaries do not change for the lifetime of the 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 change.

Awarding A* at A' Level	<p>A* grade will be awarded to candidates who achieve both of the following criteria:</p> <ol style="list-style-type: none"> 1. achieve grade A overall at A level (320+ UMS out of 400 UMS); and 2. achieve 90%, or more, of the maximum UMS in their A2 units (216+ UMS out of 240 UMS). <p>A* is awarded at A' Level subject level only. A* is not awarded at AS subject level or for individual units.</p>
-------------------------	--