



**GCE Physics (S1214 & A1214)  
Grade Boundaries - Summer 2024**

Unit Level Raw and Uniform Mark Boundaries													Subject Level Uniform Mark Boundaries		
Notional Unit Level Grade	SPH1		SPH2		SPH3		APH1		APH2		APH3		Max UMS	AS	A2
	Forces, Energy & Electricity		Waves, Photons & Astronomy		Practical Techniques & Data Analysis		Solids, Thermal Physics, Atomic & Nuclear Physics		Fields, Capacitors & Particle Physics		Practical Techniques & Data Analysis				
	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS	Raw	UMS			
Max	100	96	100	96	90	48	100	144	100	144	90	72			
a	75	77	82	77	67	39	90	116	88	116	76	58	A	192	480
b	68	68	74	68	58	34	83	101	79	101	70	51	B	168	420
c	61	58	66	58	49	29	76	87	71	87	64	44	C	144	360
d	55	48	58	48	41	24	69	72	63	72	58	36	D	120	300
e	49	39	50	39	33	20	62	58	55	58	52	29	E	96	240

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"> <li>1. achieve grade A overall at A' level (480+ UMS out of 600 UMS); and</li> <li>2. achieve 90%, or more, of the maximum UMS in their A2 units (324+ UMS out of 360 UMS).</li> </ol> <p>A* is awarded at A' Level subject level only. A* is not awarded at AS subject level or for individual units.</p>
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