

**Raw Marks**

*The maximum raw mark for AS 1 and AS 2 is 100.*

*The maximum raw mark for AS 3 (Booklet A and B) is 90.*

*The maximum raw mark for A2 1 and A2 2 is 120.*

*The maximum raw mark for A2 3 is 70.*

**Uniform Marks**

*Each grade is set at the same percentage of the maximum uniform marks for all modules:*

- *Grade A – 80%*
- *Grade B – 70%*
- *Grade C – 60%*
- *Grade D – 50%*
- *Grade E – 40%*

*The maximum uniform mark for AS 1 and AS 2 is 105.*

*The maximum uniform mark for AS 3 (Booklet A and B) is 90.*

*The maximum uniform mark for A2 1 and A2 2 is 120.*

*The maximum uniform mark for A2 3 is 60.*

**GCE Chemistry****Summer 2016****Summary of Exam Grade Boundaries and Outcomes****AS Chemistry****Grade Boundaries for AS 1**

AC11		
Grade	Raw Mark	UMS
<b>MAX</b>	100	105
<b>A</b>	75	84
<b>B</b>	67	74
<b>C</b>	59	63
<b>D</b>	51	53
<b>E</b>	44	42

**Grade Boundaries for AS 2**

AC12		
Grade	Raw Mark	UMS
<b>MAX</b>	100	105
<b>A</b>	73	84
<b>B</b>	64	74
<b>C</b>	56	63
<b>D</b>	48	53
<b>E</b>	40	42

**Grade Boundaries for AS 3 Practical**

AC13		
Grade	Raw Mark	UMS
<b>MAX</b>	90	90
<b>A</b>	68	72
<b>B</b>	59	63
<b>C</b>	50	54
<b>D</b>	41	45
<b>E</b>	33	36

**GCE Chemistry****Summer 2016**

## Summary of Exam Grade Boundaries and Outcomes

Overall Subject Outcomes for AS Chemistry – number and percentage of candidates obtaining each grade and total entry shown

Grade	No. of Candidates	Cum %
A	893	34.6
B	591	57.5
C	431	74.2
D	292	85.5
E	199	93.2
U	176	100
<b>Total</b>	<b>2581</b>	

**GCE Chemistry****Summer 2016**

## Summary of Exam Grade Boundaries and Outcomes

**A2 Chemistry****Grade Boundaries for A2 1**

AC21		
Grade	Raw Mark	UMS
<b>MAX</b>	120	120
<b>A*</b>	88	108
<b>A</b>	80	96
<b>B</b>	69	84
<b>C</b>	59	72
<b>D</b>	49	60
<b>E</b>	39	48

**Grade Boundaries for A2 2**

AC22		
Grade	Raw Mark	UMS
<b>MAX</b>	120	120
<b>A*</b>	103	108
<b>A</b>	96	96
<b>B</b>	85	84
<b>C</b>	74	72
<b>D</b>	64	60
<b>E</b>	54	48

**Grade Boundaries for A2 3 Practical**

AC23		
Grade	Raw Mark	UMS
<b>MAX</b>	70	60
<b>A*</b>	64	54
<b>A</b>	60	48
<b>B</b>	52	42
<b>C</b>	45	36
<b>D</b>	38	30
<b>E</b>	31	24

**Overall Subject Outcomes for A2 Chemistry – number and percentage of candidates obtaining each grade and total entry shown**

<b>Grade</b>	<b>No. of Candidates</b>	<b>Cum %</b>
<b>A*</b>	154	12.4
<b>A</b>	379	42.9
<b>B</b>	362	72.1
<b>C</b>	180	86.6
<b>D</b>	94	94.2
<b>E</b>	52	98.4
<b>U</b>	20	100
<b>Total</b>	<b>1241</b>	