

### 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.*

AS ChemistryGrade Boundaries for AS 1

AC11		
Grade	Raw Mark	UMS
MAX	100	105
A	77	84
B	70	74
C	63	63
D	56	53
E	50	42

Grade Boundaries for AS 2

AC12		
Grade	Raw Mark	UMS
MAX	100	105
A	71	84
B	64	74
C	57	63
D	50	53
E	43	42

Grade Boundaries for AS 3 Practical

AC13		
Grade	Raw Mark	UMS
MAX	90	90
A	74	72
B	66	63
C	59	54
D	52	45
E	45	36

**Overall Subject Outcomes for AS 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>	746	35.4
<b>B</b>	499	59.1
<b>C</b>	318	74.2
<b>D</b>	244	85.8
<b>E</b>	158	93.3
<b>U</b>	141	100
<b>Total</b>	<b>2106</b>	

A2 ChemistryGrade Boundaries for A2 1

AC21		
Grade	Raw Mark	UMS
<b>MAX</b>	120	120
<b>A*</b>	91	108
<b>A</b>	84	96
<b>B</b>	74	84
<b>C</b>	64	72
<b>D</b>	54	60
<b>E</b>	45	48

Grade Boundaries for A2 2

AC22		
Grade	Raw Mark	UMS
<b>MAX</b>	120	120
<b>A*</b>	99	108
<b>A</b>	93	96
<b>B</b>	83	84
<b>C</b>	73	72
<b>D</b>	63	60
<b>E</b>	53	48

Grade Boundaries for A2 3 Practical

AC23		
Grade	Raw Mark	UMS
<b>MAX</b>	70	60
<b>A*</b>	59	54
<b>A</b>	52	48
<b>B</b>	45	42
<b>C</b>	38	36
<b>D</b>	32	30
<b>E</b>	26	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>	142	12.7
<b>A</b>	333	42.4
<b>B</b>	336	72.4
<b>C</b>	166	87.2
<b>D</b>	94	95.6
<b>E</b>	34	98.6
<b>U</b>	16	100
<b>Total</b>	<b>1121</b>	