

# Alps AS level - Calculation of provider (VA) Quality and Breadth score

For students taking A levels and completing at least 2 A levels with General Studies and the Extended Project Qualification not included

Ferndown Upper School  
2013 | AS level | Report no: 02 | 22.08.13

## Expected UCAS points

GCSE Band	QCA Band	Student numbers	X	Exp UCAS pts per student	=	Total Exp UCAS pts
7.5-8.0	55.0-58.0	0	X	242.50	=	0.00
7.0-<7.5	52.0-<55.0	4	X	212.47	=	849.88
6.7-<7.0	50.2-<52.0	8	X	189.20	=	1513.60
6.4-<6.7	48.4-<50.2	6	X	170.00	=	1020.00
6.1-<6.4	46.6-<48.4	9	X	150.00	=	1350.00
5.8-<6.1	44.8-<46.6	8	X	133.53	=	1068.24
5.5-<5.8	43.0-<44.8	15	X	116.29	=	1744.35
5.2-<5.5	41.2-<43.0	12	X	102.00	=	1224.00
4.7-<5.2	38.2-<41.2	22	X	84.47	=	1858.34
4.0-<4.7	34.0-<38.2	15	X	67.78	=	1016.70
0.0-<4.0	10.0-<34.0	0	X	68.00	=	0.00
		<b>Total 99</b>				<b>Total 11645.11</b>

## Actual UCAS points achieved

A level grade	Number of entries	X	UCAS pts per grade	=	Actual UCAS pts total
A	26	X	60	=	1560
B	56	X	50	=	2800
C	87	X	40	=	3480
D	73	X	30	=	2190
E	49	X	20	=	980
U	55	X	0	=	0
		<b>Total 346</b>			<b>Total 11010</b>

## AS level (VA) Quality and Breadth score

$$(\text{VA}) \text{ Q\&B score} = \left( \frac{\text{Actual UCAS pts} - \text{Expected UCAS}}{\text{Number of students} \times 50} \right) + 1$$

$$(\text{VA}) \text{ Q\&B score} = \left( \frac{11010 - 11645.11}{(99 \times 50)} \right) + 1 = 0.87$$

AS level (VA) Q&B score = 0.87      AS level (VA) Q&B grade = 4

