## Attainment data profile for Rosny College - 2011

	State			Government schools			Rosny College				
	Data	Percentage	Change on previous years <sup>6</sup>	Data	Percentage	Change on previous years 6	Data	Percentage	Change on previous years <sup>6</sup>	Degree of significance <sup>1</sup>	
										with State	with sector
Year 12 / 13 and adult students	38576			27845			552				
Australian Residents	38436			27743			546				
aged over 19 years old	30614			22073			77				
aged between 15 and 19	7765			5633			469				
Of these students											
- are female	3514	45%	-1.91	2330	41%	-4.23	219	47%	-0.32	0.6	2.3
- are male	4251	55%	1.91	3303	59%	4.23	250	53%	0.32	-0.6	-2.3
- completed at least 120 credits points	4178	54%	-3.45	2721	48%	0.44	293	62%	-2.06	3.8	6.1
- achieved TCE in this year	2877	37%	-4.52	1655	29%	-0.59	241	51%	0.17	6.4	10.5
- have an ATAR	2224	29%	-4.69	1146	20%	-1.22	161	34%	-2.42	2.7	7.5
- did some VET	5592	72%	2.84	4385	78%	-0.21	305	65%	1.63	-3.4	-6.7
- did at least one TQA level 3	4301	55%	-3.54	2735	49%	-0.42	332	71%	-1.24 ₩	6.7	9.6
- did some Maths at TQA level 3	2474	32%	-1.06	1399	25%	1.10	164	35%	0.22	1.4	5.1
- did some Science at TQA level 3	1990	26%	-1.95	1097	19%	-0.51	107	23%	-1.01	-1.4	1.8
- did some VET and have an ATAR	701	32%	-2.05	416	36%	-0.54	80	50%	0.74	5.0	3.5
- did at least four TQA level 3 subjects	3192	41%	-3.44	1838	33%	-0.91	228	49%	-2.02	3.3	7.4
- proportion of VET units forming part of a certificate	0.28		-0.08	0.28		-0.08	0.39		-0.56		
- average credit points this year	45.3			42.9			53.4				
- average TCE credit points	78.0			71.0			96.4				
- average VET credit points	30.5			35.8			20.7				
- Mean ATAR	77.3		0.90	76.7		-0.19	76.8		1.37	-0.4	0.1
- Median ATAR	80.30		0.35	79.00		-0.49	78.00		0.38	-1.1	-0.5
- Mean year 12 points score	8.7		7.43	8.1		9.28	8.7		-1.86	0.1	3.3
- Median year 12 points score	9.00		8.82	8.33		6.61	9.00		-1.60	0.0	3.0
- Mean SES advantage / disadvantage 5	939.2		-7.34 <b>↓</b>	930.1		-6.00 ◆	924.7		-4.42 <b>▼</b>	-2.6	-0.9
- Standard Deviation SES advantage / disadvantage	119.7			123.0			226.5				
- Mean Remoteness <sup>7</sup>	2.7		1.38 🛧	2.7		-0.02	2.2		-0.65	-6.7	-7.3
- Standard Deviation Remoteness	1.5			1.5			1.1				

- <sup>1</sup> These are standardised measures of differences. A value between about -2.0 and 2.0 shows a difference that, in any one year, may reflect chance variations. A value outside these limits shows a difference that may be taken seriously. The school / college value is compared with the state-wide value for all schools and colleges and with schools and colleges from the same sector.
- <sup>2</sup> The proportion taking (even those not completing) TQA level 3 maths or science can be seen as an (indirect) indicator of the aspirations of the student group.
- <sup>3</sup> This percentage is the proportion of those students with an ATAR (known as a TER before 2009) who have done some VET.
- <sup>4</sup> This is a scale that compares overall achievement using all studies VET competencies, TQA accredited and TQA recognised whenever they have been completed.
- <sup>5</sup> Estimated from ABS SEIFA 2006 data linked by address.
- These are standardised measures of differences from the previous year. The value this year is compared with the value for the corresponding group in the previous year. The standardising uses a pooled variance estimate. A value between about -2.0 and 2.0 shows a difference that in any pair of years may reflect chance variations. A value outside these limits shows a difference that may be taken seriously. An arrow indicates a significant three year trend.
- <sup>7</sup> Estimated from ARIA++ 2006 data linked by address.