Attainment data profile for Tasmanian Academy - 2009

	State		Government schools			Tasm	Tasmanian Academy				
	Data	Percentage	Change on previous	Data	Percentage	Change or previous	Data	Percentage	Change on previous years 6	Degree of significance ¹	
	Data	reicemage	years 6	Data	reicentage	years 6	Data	Tercentage		with State	with sector
Year 12 / 13 and adult students	29278			27793			989				
Australian Residents	29099			27654			931				
aged over 19 years old	22102			22082			82				
aged between 15 and 19	6909			5491			848				
Of these students											
- completed at least 120 credits points	3793	55%	-4.23	2553	46%	-4.31	590	70%		8.6	13.5
- achieved TCE in this year	2663	39%	n/a	1495	27%	n/a	522	62%	n/a	13.8	22.5
- have an ATAR	2076	30%	-4.13	1119	20%	- 2.92 √	506	60%		18.8	28.4
- did some VET	4727	68%	8.09	4216	77%	6.23	351	41%		-16.9	-24.4
- did at least one TQA level 3	3991	58%	-7.18	2736	50%	-5.98	766	90%		19.2	23.6
- did some Maths at TQA level 3	2187	32%	-2.74	1306	24%	-1.89	434	51%		12.2	18.7
- did some Science at TQA level 3	1691	24%	-5.53	1012	18%	-5.00	328	39%		9.6	15.2
- did some VET and have an ATAR	630	30%	3.65	404	36%	3.20	195	39%		4.0	1.1
- did at least four TQA level 3 subjects	2988	43%	-4.72	1872	34%	-3.74	654	77%		19.9	26.4
- proportion of VET units forming part of a certificate	0.26		-3.38 ◆	0.26		-3.38 ◀	0.25				
- average credit points this year	46.1			40.8			56.3				
- average TCE credit points	82.8			72.6			113.7				
- average VET credit points	24.5			29.0			7.2				
- Mean ATAR	76.0		0.36	75.0		-0.22	76.1		n/a	0.1	1.4
- Median ATAR	78.50		0.00	77.00		-0.48	79.50		n/a	0.8	2.2
- Mean year 12 points score	8.2		-23.09 ◆	7.6		-20.37 ↓	10.4		n/a	16.6	21.9
- Median year 12 points score	8.52		-23.21 ↓	7.80		-16.62 ◀	10.68		n/a	16.2	17.7
- Mean SES advantage / disadvantage	955.1		-0.43 ◆	947.1		0.29	956.4		n/a	0.5	3.3
- Standard Deviation SES advantage / disadvantage	82.7			81.9			75.0				
- Mean Remoteness ⁷	2.6		0.01	2.6		0.02	2.8		n/a	3.6	2.4
- Standard Deviation Remoteness	1.4			1.4			1.3				

¹ 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 from the same sector.

² 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.

³ This percentage is the proportion of those students with an ATAR (known as a TER before 2009) who have done some VET.

⁴ This is a scale that compares overall achievement using all studies - VET competencies, TQA accredited and TQA recognised - whenever they have been completed.

⁵ Estimated from ABS SEIFA 2006 data linked by address.

⁶ 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.

⁷ Estimated from ARIA++ 2006 data linked by address.