

## Erratum

Following advice from the University of Queensland's Institute for Social Science Research that they were unable to replicate some of the findings reported in Table 7.4 of the report, a review of the computer programs used to produce the table revealed some coding errors. The corrected Table 7.4 is presented below. Importantly, contrary to the findings presented in the report, the models show that graduates of Go8 universities do not earn significantly less than graduates of ATN universities, holding other factors constant. Further, female graduates of IRU universities, male graduates of RUN universities, and male and female graduates of 'other' Australian universities are now found to earn significantly less than Go8 graduates. There are no significant differences between earnings of graduates of G08, ATN and overseas universities (controlling for other factors).

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**Corrected version of Table 7.4: Effects of education on employment and earnings, 2012**

	Employed		Employed full-time		Log weekly earnings of full-time employees	
	Males	Females	Males	Females	Males	Females
<b>Base models</b>						
<i>Educational attainment (Reference category: Year 11 and below)</i>						
Master's degree or doctorate	0.054	0.063+	0.098	0.100	0.541	0.429
Graduate diploma or certificate	0.006+	0.088	0.051+	0.066	0.492	0.354
Bachelor's degree	0.023+	0.090	0.035+	0.044+	0.460	0.338
Diploma or advanced diploma	0.032	0.085	0.073	0.114	0.307	0.098
Certificate Level 3 or 4	0.033	0.118	0.060	0.040+	0.210	0.008+
Year 12	0.010+	0.072	0.016+	0.057	0.218	0.152
<i>Type of university (Reference category: Group of 8 (Go8))</i>						
Australian Technology Network (ATN)	0.092	0.052+	0.059+	0.046+	0.064+	-0.007+
Innovation Research Universities (IRU)	0.066+	0.032+	0.033+	0.025+	-0.066+	-0.173
Regional Universities Network (RUN)	0.007+	0.009+	0.026+	0.066+	-0.328	-0.050+
Other Australian university	0.099	0.068+	0.081	0.083	-0.099	-0.108
Overseas university	-0.006+	0.049+	0.012+	0.097	-0.061+	-0.050+
Constant	-	-	-	-	6.833	6.692
<b>Controlling for cognitive ability</b>						
<i>Educational attainment (Reference category: Year 11 and below)</i>						
Master's degree or doctorate	0.038+	0.038+	0.091	0.082+	0.493	0.398
Graduate diploma or certificate	-0.007+	0.059+	0.047+	0.050+	0.447	0.329
Bachelor's degree	0.010+	0.062	0.029+	0.025+	0.417	0.317
Diploma or advanced diploma	0.025+	0.067	0.070	0.102	0.279	0.078
Certificate Level 3 or 4	0.031	0.108	0.060	0.033+	0.199	0.004+
Year 12	0.004+	0.060	0.014+	0.049	0.188	0.138
<i>Type of university (Reference category: Group of 8 (Go8))</i>						
Australian Technology Network (ATN)	0.102	0.052+	0.064+	0.050+	0.071+	-0.011+
Innovation Research Universities (IRU)	0.069	0.040+	0.038+	0.032+	-0.064+	-0.164
Regional Universities Network (RUN)	0.018+	0.015+	0.028+	0.076+	-0.313	-0.040+
Other Australian university	0.103	0.072	0.082	0.088	-0.096	-0.102
Overseas university	-0.002+	0.055+	0.008+	0.111	-0.062+	-0.033+
BDS score	-0.002+	0.014	0.003+	0.014	0.022	0.012
SDM score	0.002	0.002	0.002	0.002	0.001+	0.000+
NART-25 score	0.001+	0.003	-0.002+	0.002+	0.004	0.007
Did not do 1 or more of BDS, SDM and NART-25	0.065	0.100	0.030+	0.129	0.074+	0.110
Constant	-	-	-	-	6.661	6.547
Number of persons	4,672	5,157	4,672	5,157	3,030	1,901

*Notes:* The employment models are estimated by Probit regressions and reported estimates are mean marginal effects. The earnings model is estimated by ordinary least squares regression and the estimates are the regression coefficients. The sample for the employment models is all persons aged 25–59. The sample for the earnings model is full-time employees aged 25–59. All models contain controls for type of institution (university, TAFE or other), age, place of birth and Indigenous status, state of residence, population density of region of residence, disability and English proficiency. The two employment models additionally contain controls for family type and age of youngest dependent child. + indicates estimate is not significantly different from 0 at the 10% level.