

Senate Standing Committee on Economics
ANSWERS TO QUESTIONS ON NOTICE
Industry, Innovation, Science, Research and Tertiary Education Portfolio
Additional Estimates Hearing 2011-12
15 February 2012

AGENCY/DEPARTMENT: INDUSTRY, INNOVATION, SCIENCE, RESEARCH AND TERTIARY EDUCATION

TOPIC: Education Costs

REFERENCE: Written Question – Senator Bushby

QUESTION No.: AI-243

For this financial year to date, detail all education expenses (i.e. in house courses and tertiary studies) for each portfolio department and agency. Include what type of course, the total cost, cost per participant, how many participants and the amount of study leave granted to each participant. Also include the reason for the study.

ANSWER

Education expenses, type of course, total cost, cost per participant and how many participants for courses or study under the Australian Qualification Framework for each portfolio agency for this financial year to date are detailed below.

DEPARTMENT OF INDUSTRY, INNOVATION, SCIENCE, RESEARCH AND TERTIARY EDUCATION

Support is provided for employees to undertake courses of study that will contribute to the improvement of their professional skills and knowledge relevant to their employment.

Innovation provides employees with up to a maximum eight hours of study leave per week.

Qualification	Course	Participants	Cost
Masters	Public Policy (Industry Strategy)	42	\$58,431
Diploma	Project Management	24	\$30,930
Cert 1V	Government	70	\$116,560
Masters	Law	4	\$1,800
Masters	Business	10	\$5,400
Bachelor	Commerce	2	\$1,800
CPA		6	\$3,600
Certificate IV	Human Resources	3	\$3,000
Bachelor	Building Surveying	1	\$1,200
Graduate Diploma	Legal practice	2	\$1,200
Diploma	Accounting	2	\$1,800

Masters	Human Resource Management	1	\$600
Masters	Public Policy	2	\$1,200
Masters	Economic Policy	1	\$600
Bachelor	Software Engineering	1	\$600
Masters	International Affairs	1	\$600
Graduate Certificate	Science Communication	1	\$1,200
Graduate Certificate	Business Forensic	1	\$600
Graduate Certificate	Politics and Policy	1	\$600
Bachelor	Arts	2	\$1,800
Certificate IV	Web Based Technology	2	\$1,800
Masters	Chemical Analysis & Lab Management	1	\$1,200
Bachelor	Information Technology	1	\$600
Masters	Sustainability	1	\$600
Bachelor	Science in Psychology	1	\$1,200
Diploma	Information Technology	1	\$600
	Juris Doctor	1	\$600
Diploma	Commercial Arts	1	\$600
Master	Bioethics	1	\$600
Graduate Certificate	TESOL & Foreign Language Teaching	1	\$600
Bachelor	Engineering	1	Nil
Master	Info Technology & Software Engineering	1	\$600
Graduate Certificate	Sustainable Business	1	\$1,200
	Ethics & Business Application	1	\$600
Bachelor	Business	3	\$1,800
Bachelor	Nursing	1	\$600
Masters	Digital Media	1	\$600
Graduate Certificate	Building Survey	1	\$600
Diploma	Psychology	1	\$600
Certificate II	Printing & Graphic Arts	1	\$600
Certificate IV	Accounting	1	\$600
PHd	Business Admin	1	\$600
Masters	Marine Science and Management	1	\$13,920
Total		203	\$264,241

AUSTRALIAN INSTITUTE OF MARINE SCIENCE (AIMS)

Qualification	Course	Participants	Cost	Details
MBA	Majoring in Maritime & Logistics Management	1	\$3,494.55	Nil study leave
MBA	Majoring in Dispute Resolution	1	\$3,494.55	Nil study leave
Total		2	\$6,989.10	

Support is provided for employees to undertake courses of study that will contribute to the improvement of their professional skills and knowledge relevant to their employment.

Approval of major development programs such as MBA's is by AIMS' senior Executive. Both MBAs include advanced training in areas relevant to AIMS activities and future needs.

IP AUSTRALIA

Support is provided for employees to undertake courses of study that will contribute to the improvement of their professional skills and knowledge relevant to their employment.

IP Australia provides employees with up to a maximum eight hours of study leave per week.

Total costs for the reporting period 01 July 2011 to 29 February 2012 are \$74,866.57.

This cost covered the following courses and participants (zero cost entries are those where no claims have yet been submitted):

Vocational

Qualification	Course	Participants	Cost
Certificate IV	Cert IV in Community Work	1	\$931.20
Certificate IV	Cert IV in Government	1	\$3,750.00
Certificate IV	Cert IV in Information Technology (Programming)	1	\$150.72
Certificate IV	Cert IV in Training and Assessment	16	\$12,018.25
Total		19	\$16,850.17

Higher Educational

Qualification	Course	Participants	Cost
Bachelor	BA International Studies	1	\$1,395.00
Bachelor	Bachelor Degree in Business	1	
Bachelor	Bachelor of Journalism	1	

Bachelor	Bachelor of Science	1	\$609.50
Bachelor	Bachelor of Graphic design	1	\$500.00
Bachelor	Bachelor of Laws	4	\$2,656.00
Bachelor of Arts	Philosophy	2	\$1,306.60
Diploma	Diploma of Marketing	2	\$216.11
Diploma	Diploma of Project Management	1	
Diploma	Diploma of Business	1	
Graduate Certificate	Grad cert in Professional Writing	1	\$1,470.00
Grad Certificate	Grad cert in Trade Mark Law	3	\$6,908.50
Graduate Diploma	Grad Diploma in Legal Practice	1	\$1,762.50
Graduate Diploma	Grad Diploma of Counselling	1	\$950.00
Masters	Master Juris Doctor	1	\$1,685.00
Masters	Master of Admin Law & Policy	1	\$2,109.00
Masters	Master of Business Admin	1	\$2,185.00
Masters	Master of Diplomacy & Trade	1	\$5,214.00
Masters	Master of Industrial Property	6	\$11,140.00
Masters	Master of Intellectual Property	3	\$5,602.50
Masters	Master of International Law & Diplomacy	2	\$7,864.20
Master	Master of Knowledge Management	1	\$692.50
Masters	Master of Management	1	\$3,750.00
Total		38	\$58,016.40

AUSTRALIAN INSTITUTE OF ABORIGINAL AND TORRES STRAIT ISLANDER STUDIES (AIATSIS)

None.

AUSTRALIAN RESEARCH COUNCIL (ARC)

Support is provided for employees to undertake courses of study that will contribute to the improvement of their professional skills and knowledge relevant to their employment.

So far in the 2011-2012 financial year, the ARC has spent approximately \$6,000 on four employees studying for a Bachelor degree and two employees studying for a Masters degree.

Staff are entitled to up to 8 hours study leave per week however each application is assessed on its merit.

Given the numbers involved there is a potential for the release of personal information and so the ARC is unable to disaggregate further.

COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION (CSIRO)

CSIRO spent \$5.1 million on external training and conferences (excluding travel) for the period 1 July 2011 to 29 February 2012.

Detailed information pertaining to the types of courses, costs and participants is not available centrally. A manual check of our records at all of CSIRO's sites for the specified period would be required to provide this information. The Organisation can obtain the information at this level of detail however it would involve a very significant application of the Organisation's resources which mitigate against providing the level of detail sought.

AUSTRALIAN NUCLEAR SCIENCE AND TECHNOLOGY ORGANISATION (ANSTO)

Reasons for study – all focus on business, research and personal skill sets that will allow employees to improve their capabilities and the application of those same capabilities in the work place.

Study Leave – 82 days have been taken to date.

Courses	Institutions	Participants	FY11/12 Costs
Master of Business Management	Monash University	1	\$5,686.00
PhD	University of Sydney	1	\$969.00
Master of Applied Science (Molecular Biotechnology)	University of Sydney	1	\$4,400.00
Master of Engineering Management	University of Wollongong	1	\$1,099.00
Bachelor of Commerce (Accounting)	University of Wollongong	1	\$3,846.00
Master of Human Resources & Organisational Development	Southern Cross University	1	\$189.00
Bachelor of Science Honours HRS416	Charles Sturt University	1	\$1,008.00
PhD	University of Melbourne	1	\$1,204.00

Master of Science and Technology in chemical analysis and laboratory management	University of NSW	1	\$870.40
Masters in Management	Sydney Business School (UoW)	1	\$870.40
Master of Business Management	Southern Cross University	1	\$1,892.15
Professional Development Cert in Radiation Protection	Strathclyde University (Glasgow)	1	\$1,780.00
Master of Science (Occupational health and Safety)	University of Wollongong	1	\$5,281.01
Graduate Diploma of Psychology	University of Western Sydney	1	\$2,029.00
Bachelor of Information Technology	Charles Sturt University	1	\$1,873.85
Bachelor of Information Studies	Charles Sturt University	1	\$1,088.00
Total		16	\$34,085.81

Please note – as this information is as at 29 February 2012 this does not include figures for Outcome 3 and associated Agencies which is transferring from the Department of Education, Employment and Workplace Relations due to the recent Machinery of Government.