

The following tables summarise 2013 and 2014 vocational education and training (VET) enrolments by the nineteen broad industry sectors, as well as more detailed sub-sector breakdowns. Table 20 covers enrolments in those courses that support multiple industries and are more general in nature. Further detail and definitions of the data is highlighted at the end of the report.

TABLE 1: The **Accommodation and Food Services** industry includes short-term accommodation and hospitality for visitors and food and beverage services, such as the preparation and serving of meals, snacks and the serving of alcoholic beverages for customers both on and off-site.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Accommodation and Food Services	30,254	28,446	<ul style="list-style-type: none"> • Certificate III in Commercial Cookery (27%) • Certificate IV in Hospitality (19%) • Certificate III in Hospitality (10%) • Certificate III in Hospitality (Commercial Cookery) (10%) • Certificate IV in Commercial Cookery (6%)
Sub-sector breakdown			
Accommodation	240	1,122	
Food and Beverage Services	16,841	17,660	
Accommodation and Food Services (generic)	13,173	9,664	

TABLE 2: The **Administrative and Support Services** sector includes employment services, travel agency and tour arrangement services and other administrative services such as office administration, debt collection and call centre operations. The sector also includes building, cleaning, pest control, gardening and packaging services.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Administrative and Support Services	15,585	11,084	<ul style="list-style-type: none"> • Certificate III in Tourism (15%) • Certificate IV in Travel and Tourism (13%) • Certificate IV in Customer Contact (12%) • Certificate III in Cleaning Operations (10%) • Certificate III in Travel (8%)
Sub-sector breakdown			
Administrative Services	12,436	8,374	
Building Cleaning, Pest Control and Similar	3,149	2,710	

TABLE 3: The **Agriculture, Forestry and Fishing** sector includes nursery and floriculture production, mushroom, vegetable, fruit and tree nut growing, other crop growing such as sugar cane and cotton, sheep, cattle and grain farming, poultry, deer and other livestock farming, farmed and unfarmed fishing activities as well as agricultural and fishing support services such as cotton ginning and shearing services. The sector also includes businesses engaged in growing timber and those logging forests and associated forestry support services such as forest conservation, planting and plantation maintenance.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Agriculture, Forestry and Fishing	8,313	11,884	<ul style="list-style-type: none"> • Certificate IV in Agriculture (32%) • Certificate III in Agriculture (15%) • Certificate III in Rural Operations (12%) • Certificate III in Production Horticulture (8%) • Certificate II in Agriculture (4%)
Sub-sector breakdown			
Agriculture	6,576	10,173	
Agriculture, Forestry and Fishing Support	862	818	
Aquaculture	2	2	
Forestry and Logging	873	891	

TABLE 4: The **Arts and Recreation Services** sector includes businesses involved in performing arts operations and venues, creative artists, musicians, writers and performers, parks and gardens operations and the preservation and exhibition of objects and sites of historical, cultural or educational interest. The sector also includes the operation of facilities/provision of sporting and other recreational activities.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Arts and Recreation Services	15,890	12,199	<ul style="list-style-type: none"> • Certificate III in fitness (15%) • Certificate IV in Fitness (11%) • Certificate IV in Community Recreation (7%) • Certificate III in Parks and Gardens (4%) • Certificate III in Visual Arts (3%)
Sub-sector breakdown			
Creative and Performing Arts Activities	4,413	3,288	
Heritage Activities	1,584	1,578	
Sports and Recreation Activities	9,892	7,333	

TABLE 5: The **Construction** industry includes house and other residential building, non-residential building construction such as offices, business parks, hotels, schools and hospitals. Land development and site preparation services, building structure, installation and completion services (such as plumbing and electrical work) and landscape construction services are also included. The heavy and civil engineering sector includes the construction of roads, bridges, pipelines and railways.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Construction	62,702	59,589	<ul style="list-style-type: none"> • Certificate III in Civil Construction Plant Operations (12%) • Certificate III in Carpentry (12%) • Certificate III in Electrotechnology Electrician (11%) • Certificate IV in Building and Construction (Building) (9%) • Certificate III in Plumbing (8%)
Sub-sector breakdown			
Building Construction	4,850	8,173	
Construction Services	44,086	38,452	
Heavy and Civil Engineering Construction	13,731	11,717	
Construction (generic)	35	1,247	

TABLE 6: The **Education and Training** sector includes pre-primary school education as well as primary, secondary and special school education. The Tertiary Education sector includes technical and vocational education and training as well as higher education, while the Adult, Community and Other Education sector includes adult, community and other education such as sports and physical recreation instruction and arts education, as well as educational support services.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Education and Training	12,710	9,585	<ul style="list-style-type: none"> • Certificate IV in Training & Assessment (38%) • Certificate III in Education Support (33%) • Certificate IV in Education Support (6%) • Certificate III in Business Administration (Education) (5%) • Certificate II in Outdoor Recreation (3%)
Sub-sector breakdown			
Adult, Community and Other Education	2,591	973	
Preschool and School Education	5,468	4,300	
Tertiary Education	3,874	3,815	
Education and Training (generic)	777	497	

TABLE 7: The **Electricity, Gas, Water and Waste Services** sector includes businesses engaged in the provision of electricity, gas through mains systems, water, drainage, and sewage services. It also includes the collection, treatment and disposal of waste materials, remediation of contaminated materials (including land); and materials recovery activities.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Electricity, Gas, Water and Waste Services	772	1,019	<ul style="list-style-type: none"> • Certificate III in ESI - Power Systems - Distribution Overhead (24%) • Certificate III in ESI – Distribution (11%) • Certificate IV in Gas Supply Industry Operations (10%) • Advanced Diploma of Engineering Technology – Electrical (10%) • Certificate III in Gas Supply Industry Operations (10%)
Sub-sector breakdown			
Electricity Supply	569	698	
Gas Supply	47	273	
Waste Collection, Treatment and Disposal Services	110	24	
Water Supply, Sewerage and Drainage Services	46	24	

TABLE 8: The **Financial and Insurance Services** industry is engaged in financial transactions involving the creation, liquidation, or change in ownership of financial assets, and/or in facilitating financial transactions through taking deposits, issuing securities, making investments, underwriting insurance and annuities, providing retirement incomes and other financial intermediation, insurance and employee benefit programs. The sector includes central banking, monetary control and the regulation of financial activities.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Financial and Insurance Services	3,109	2,757	<ul style="list-style-type: none"> • Diploma of Financial Planning (29%) • Certificate III in Financial Services (15%) • Advanced Diploma of Financial Planning (9%) • Certificate IV in Financial Services (9%) • Certificate IV in Banking Services (8%)
Sub-sector breakdown			
Auxiliary Finance and Insurance Services	100	244	
Finance	2,743	2,290	
Insurance and Superannuation Funds	266	223	

TABLE 9: The **Health Care and Social Assistance** sector includes hospitals, medical services, pathology and diagnostic imaging services, allied health services such as dental optometry and physiotherapy services as well as ambulance services. Social Assistance includes aged care residential services, children's home operation, community mental health hostels, crisis care accommodation, respite residential care, child care services and other social assistance services such as aged care assistance, welfare counselling and youth welfare services.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Health Care and Social Assistance	87,333	104,613	<ul style="list-style-type: none"> • Certificate III in Children's Services (14%) • Certificate III in Aged Care (12%) • Diploma of Children's Services (Early childhood education and care) (8%) • Diploma of Early Childhood Education and Care (8%) • Diploma of Nursing (Enrolled-Division 2 nursing) (7%)
Sub-sector breakdown			
Hospitals	250	346	
Medical and Other Health Care Services	7,193	8,487	
Residential Care Services	12,425	14,646	
Social Assistance Services	54,501	63,906	
Health Care and Social Assistance (generic)	12,964	17,228	

TABLE 10: The **Information, Media and Telecommunications** industry includes libraries, archives and information services such as news collection. The sector also includes motion pictures and video activities, sound recording and music publishing, telecommunications network operation and a range of telecommunication services such as paging services and telecommunications reselling.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Information Media and Telecommunications	3,305	3,236	<ul style="list-style-type: none"> • Diploma of Specialist Make-up Services (16%) • Diploma of Screen and Media (10%) • Certificate IV in Sound Production (9%) • Diploma of Library and Information Services (8%) • Certificate III in Telecommunications (7%)
Sub-sector breakdown			
Library and Other Information Services	544	428	
Motion Picture and Sound Recording Activities	2,163	2,115	
Publishing (except Internet and Music Publishing)	66	100	
Telecommunications Services	532	593	

TABLE 11: The **Manufacturing** industry undertakes the physical or chemical transformation of materials, substances or components into new products (except agriculture and construction). The materials, substances or components transformed are raw materials that are products of agriculture, forestry, fishing and mining, or products of other manufacturing units.

Industry	Enrolments		Sub-sector breakdown (cont'd)	2013	2014
	2013	2014			
Manufacturing	43,467	44,759			
Sub-sector breakdown					
Basic Chemical and Chemical Product Manufacturing	1,248	799	Pulp, Paper and Converted Paper Product Manufacturing	151	0
Beverage and Tobacco Product Manufacturing	132	137	Textile, Leather, Clothing and Footwear Manufacturing	1,223	1,101
Fabricated Metal Product Manufacturing	1,354	1,268	Transport Equipment Manufacturing	3,942	3,237
Food Product Manufacturing	10,349	12,017	Wood Product Manufacturing	205	136
Furniture and Other Manufacturing	1,530	1,525	Manufacturing (generic)	14,725	17,352
Machinery and Equipment Manufacturing	1,991	2,214	Top five courses by enrolments in 2014		
Non-Metallic Mineral Product Manufacturing	1,263	748	<ul style="list-style-type: none"> • Certificate III in Competitive Systems and Practices (19%) • Certificate IV in Competitive Systems and Practices (13%) • Certificate III in Food Processing (8%) • Certificate III in Meat Processing (Boning Room) (6%) • Certificate III in Engineering - Fabrication Trade (5%) 		
Polymer Product and Rubber Product Manufacturing	2,836	1,690			
Primary Metal and Metal Product Manufacturing	1,570	1,512			
Printing (including the Reproduction of Recorded M	948	1,024			

TABLE 12: The **Mining** industry includes the exploration and extraction of naturally occurring mineral solids, such as coal and ores; liquid minerals, such as crude petroleum; and gases. It includes underground or open cut mining, dredging, quarrying, well operations or evaporation pans; recovery from ore dumps or tailings as well as beneficiation activities (i.e. preparing, including crushing, screening, washing and flotation) and other preparation work.

Industry	Enrolments		Top five courses by enrolments in 2014
	2014	2014	
Mining	368	347	<ul style="list-style-type: none"> • Certificate IV in Surface Extraction Operations (65%) • Certificate III in Surface Extraction Operations (24%) • Certificate III in Resource Processing (3%) • Certificate III in Mine Emergency Response and Rescue (3%) • Certificate III in Underground Metalliferous Mining (1%)
Sub-sector breakdown			
Exploration and Other Mining Support	14	0	
Metal Ore Mining	32	5	
Mining (generic)	322	342	

TABLE 13: The **Other Services** sector includes the provision of personal care services, such as hair, beauty and diet; provides death care services; promotes or administers religious events or activities and covers membership organisations. The sector also includes the repair and/or maintenance of equipment and machinery (except ships, boats, aircraft, or railway rolling stock) or other items (except buildings); as well as units of private households that engage in employing workers on or about the premises in activities primarily concerned with the operation of households.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Other Services	21,107	20,277	<ul style="list-style-type: none"> • Certificate III in Hairdressing (25%) • Certificate III in Automotive Mechanical Technology (13%) • Certificate III in Light Vehicle Mechanical Technology (11%) • Certificate III in Beauty Services (7%) • Diploma of Beauty Therapy (6%)
Sub-sector breakdown			
Personal and Other Services	11,601	10,432	
Repair and Maintenance	9,505	9,845	

TABLE 14: The **Professional, Scientific and Technical Services** sector includes scientific research, architecture, engineering, computer systems design, law, accountancy, advertising, market research, management and other consultancy, veterinary science and professional photography.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Professional, Scientific and Technical Services	10,567	10,560	<ul style="list-style-type: none"> • Certificate IV in Engineering (19%) • Advanced Diploma of Building Design (Architectural) (15%) • Diploma of Graphic Design (5%) • Advanced Diploma of Legal Practice (4%) • Certificate IV in Veterinary Nursing (4%)
Sub-sector breakdown			
Computer System Design and Related Services	205	137	
Professional, Scientific and Technical Services (Except Computer System Design and Related Services)	10,362	10,423	

TABLE 15: The **Public Administration and Safety** sector covers central, state and local government administration, justice and government representation, police, investigation, fire protection and correctional services as well as regulatory services such as consumer protection and motor vehicle testing.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Public Administration and Safety	8,128	8,562	<ul style="list-style-type: none"> • Certificate II in Security Operations (40%) • Certificate III in Security Operations (21%) • Certificate IV in Justice (8%) • Diploma of Justice (6%) • Certificate III in Correctional Practice (5%)
Sub-sector breakdown			
Public Administration	2,168	1,944	
Public Order, Safety and Regulatory Services	5,960	6,618	

TABLE 16: The **Rental, Hiring and Real Estate Services** industry covers businesses engaged in renting, hiring, or otherwise allowing the use of tangible (such as real estate and equipment) or intangible assets (such as patents and trademarks – except copyrights), and related services. The sector also includes real estate services, including selling, renting, management and appraisal.

Industry	Enrolments		Top four courses by enrolments in 2014
	2013	2014	
Rental, Hiring and Real Estate Services	1,722	1,890	<ul style="list-style-type: none"> • Certificate IV in Property Services (Real Estate) (98%) • Diploma of Property Services (Asset and Facility Management) (2%) • Certificate IV in Property Services (Operations) (0.2%) • Certificate III in Property Services (Agency) (0.1%)
Sub-sector breakdown			
Property Operators and Real Estate Services	1,722	1,890	

TABLE 17: The **Retail Trade** sector includes supermarkets and grocery stores; the retail of cars, motor cycles and trailers, motor vehicle parts and tyres. Other Store-Based Retailing covers the retail of furniture, housewares and textiles, electrical and electronic goods, hardware, building and garden supplies, recreational goods, clothing and footwear and pharmaceuticals as well as department store operation.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Retail Trade	15,379	9,934	<ul style="list-style-type: none"> • Certificate III in Community Pharmacy (13%) • Certificate III in Retail Operations (12%) • Certificate IV in Retail Management (8%) • Certificate III in Automotive Mechanical Technology (6%) • Certificate III in Light Vehicle Mechanical Technology (5%)
Sub-sector breakdown			
Food Retailing	1,924	1,889	
Motor Vehicle and Motor Vehicle Parts Retailing	2,163	2,304	
Other Store-Based Retailing	2,842	2,319	
Retail Trade (generic)	8,450	3,422	

TABLE 18: The **Transport, Postal and Warehousing** sector provides transportation of passengers and freight by road, rail, water or air; postal services; pipeline transport and scenic and sightseeing transport are also included; as well as support services such as stevedoring, harbour, navigation services, airport operations and customs agency services. Warehousing and storage activities are also included in this industry.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Transport, Postal and Warehousing	46,121	42,885	<ul style="list-style-type: none"> • Certificate III in Warehousing Operations (37%) • Certificate III in Driving Operations (23%) • Certificate IV in Warehousing Operations (11%) • Certificate III in Logistics (8%) • Certificate IV in Driving Operations (7%)
Sub-sector breakdown			
Air and Space Transport	14	<5	
Rail Transport	1,983	772	
Road Transport	15,111	13,779	
Transport Support Services	214	253	
Warehousing and Storage Services	23,677	23,469	
Water Transport	161	185	
Transport, Postal and Warehousing (generic)	4,961	4,425	

TABLE 19: The **Wholesale Trade** industry includes two types of wholesalers: merchant wholesalers who take title to the goods they sell, including import/export merchants; and wholesalers whose main activity is the commission-based buying and/or selling of goods, acting as wholesale agents or brokers, or business to business electronic markets.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Wholesale Trade	1,031	837	<ul style="list-style-type: none"> • Certificate II in Wholesale (77%) • Certificate III in Wholesale (10%) • Certificate III in Business to Business Sales (4%) • Certificate IV in Fashion and Textiles Merchandising (3%) • Diploma of Fashion and Textiles Merchandising (3%)
Sub-sector breakdown			
Basic Material Wholesaling	45	9	
Other Goods Wholesaling	80	67	
Wholesale Trade (generic)	905	761	

TABLE 20: The **Cross-Industry** courses provide more generic training for skills that are required by many industries e.g. project managers, accountants, Information Technology, human resources and sales. These enrolments have not been allocated to any one industry, but are accounted for in this table.

Industry	Enrolments		Top five courses by enrolments in 2014
	2013	2014	
Cross-industry	60,263	55,176	<ul style="list-style-type: none"> • Certificate IV in Frontline Management (21%) • Certificate IV in Business (8%) • Certificate IV in Small Business Management (7%) • Certificate IV in Accounting (5%) • Certificate IV in Business Administration (4%)
Sub-sector breakdown			
Accounting Services	7,390	6,369	
Business Administration	19,731	10,899	
Business Management	17,225	20,986	
Human Resources	510	1,095	
International Business	327	1,054	
Information Technology	6,462	7,851	
Occupational Health & Safety	1,631	3,452	
Project Management	964	457	
Quality Assurance	97	55	
Sales, Marketing & Public Relations	5,926	2,958	

APPENDIX

Data sources

The source of all enrolment data is the Department of Education and Training (DET), March 2015.

The industry definitions presented at the top of each table are based on the Australian and New Zealand Standard Industrial Classification - ANZSIC (2006). This classifies all industries into 19 broad divisions, and 86 sub-divisions or sub-sectors. (The cross industry division was added by the Department of Education and Training to cover courses in common skills required by many industries.)

Definitions and how to read the tables

Scope: All figures are government subsidised enrolments, accredited (state or national) qualifications only (excludes foundation training).

Enrolments: Enrolments are provided for the 2013 and 2014 calendar years for both the overall industry sector and sub-sectors where enrolments have been undertaken. For example, in 2013 there were 30,254 enrolments aligned to the Accommodation and Food Services sector. In 2014, this figure was 28,446. Of these enrolments, the majority (17,660) were primarily aligned to the Food and Beverages sub-sector.

An enrolment is defined as a government subsidised enrolment by a student in at least one module within a specified course at a registered training provider.

Generic courses: Some courses are generic to the whole industry, and these are represented as so in the tables. For example, in 2014, 9,664 enrolments aligned to the Accommodation and Food Services industry were generic to the whole industry as they supported both the Accommodation and the Food and Beverages Services sub-sectors. Examples of such courses include the Certificates and Diplomas in Hospitality and Diploma/Advanced Diploma in Hospitality Management.

Top five courses by enrolments (2014): The percentages shown in brackets next to each course name represent the proportion of all 2014 enrolments aligned to the industry that are in that particular course. For example, in the Accommodation and Food Services sector, the Certificate III in Commercial Cookery represented 27 per cent of all 2014 enrolments, of which there were 28, 446. Note these percentages are rounded to the nearest whole number.

Contact details for further information

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