

# National Student Outcomes Survey 2020 (international component): data dictionary

National Centre for Vocational Education Research

This document was produced as an added resource for further information on *International onshore VET qualification completer* outcomes 2020.

The views and opinions expressed in this document are those of the author and do not necessarily reflect the views of the Australian Government, state and territory governments or NCVER.

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Helpfulness of support services	
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Helpfulness of career advisors	
Availability of academic or learning advisors	
Helpfulness of academic or learning advisors	
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# Personal characteristics

# Age/Date of birth

Current name: age, age\_gr, age\_s2, age\_flag

## **Purpose**

To collect information on age.

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

Question not asked, data from the National VET Provider Collection.

**Population** 

All respondents

### **Question number:**

N/A

### Source

Information taken from the National VET Provider Collection

### **Values**

Name: age Label: age. Age in Years at end of May

VALUE	LABEL
18	0018
99	0099

Name: age \_flag Label: age\_flag. Flag if age is between 15 and 17

VALUE	LABEL
0.Young	15-17
1.Adult	Over 17

### Additional output items

Name: age\_gr Label: age\_gr. Age in 5-yearly groups at reference date

VALUE	LABEL	DERIVED FROM AGE=
1	15-19	15-19
2	20-24	20-24
3	25-29	25-29
4	30-34	30-34
5	35-39	35-39
6	40-44	40-44
7	45-49	45-49
8	50-54	50-54
9	55-59	55-59
10	60-64	60-64
11	65+	65-99

Name: age\_s2 Label: age\_s2. Age (Summary)

VALUE	LABEL	DERIVED FROM AGE=
1	15-19	15-19
2	20-24	20-24
3	25-44	25-44
4	45-64	45-64
5	65 years and over	65-99

### **History**

- 2020 survey scope included 15-17 years
- 2017-2019 No change. Question not asked, data from VET Provider Collection

Data file for 2017-2019

Name: age\_gr Label: age\_gr. Age in 5-yearly groups at reference date

VALUE	LABEL	DERIVED FROM AGE=
1	18-19	18-19
2	20-24	20-24
3	25-29	25-29
4	30-34	30-34
5	35-39	35-39
6	40-44	40-44
7	45-49	45-49
8	50-54	50-54
9	55-59	55-59
10	60-64	60-64
11	65+	65-99

### Name: age\_s2 Label: age\_s2. Age (Summary)

VALUE	LABEL	DERIVED FROM AGE=
1	18-19	18-19
2	20-24	20-24
3	25-44	25-44
4	45-64	45-64
5	65 years and over	65-99

### **Notes**

From 2020, the survey scope includes students aged 15 to 17 years.

# **Country of birth / Nationality of your passport**

Current name: country\_of\_birth, cob\_s2, nat\_passp

### **Purpose**

To find out where the student was born and nationality

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

### Question 50

What is the nationality on your passport?

Note: If you hold more than one passport, please report the nationality of the passport your Australian visa was issued on.

1. China (excludes SARs and Taiwan)

7. Malaysia

2. India

8. Colombia

3. Brazil

9. Indonesia

4. Thailand

10. Taiwan

5. Republic of Korea (South)

11. Other (Please specify)

6. Philippines

Question 'country\_of\_birth' not asked in 2020, data from the National VET Provider Collection.

### Source

National VET Provider Collection: Australian Bureau of Statistics, Standard Classification of Countries (SACC), Catalogue No. 1269.0

Question: NCVER derived

### **Values**

Name: country\_of\_birth / cob\_s2 / nat\_passp

Label: country\_of\_birth. Country of birth nat\_passp. Nationality of your passport

Value	Label	Value	Label	Value	Label	Value	Label
0000	Inadequately Described	1601	Adelie Land (France)	4204	Iraq	8308	Panama
0001	At Sea	1602	Argentinian Antarctic Territory	4205	Israel	8400	Caribbean, nfd
0003	Not Stated	1603	Australian Antarctic Territory	4206	Jordan	8401	Anguilla
0004	Unknown (for use in economic statistics: the destination or origin of the goods is unknown)	1604	British Antarctic Territory	4207	Kuwait	8402	Antigua and Barbuda
0005	Unidentified (for use in economic statistics: the country reported on import/export documentation is not recognised)	1605	Chilean Antarctic Territory	4208	Lebanon	8403	Aruba
0611	Europe	1606	Queen Maud Land (Norway)	4211	Oman	8404	Bahamas
0612	Europe and the former USSR	1607	Ross Dependency (New Zealand)	4212	Qatar	8405	Barbados
0613	Former USSR	2000	North-West Europe, nfd	4213	Saudi Arabia	8406	Cayman Islands
0614	Asia	2100	United Kingdom, Channels Islands and Isle of Man, nfd	4214	Syria	8407	Cuba
0615	East Asia	2102	England	4215	Turkey	8408	Dominica
0616	Africa	2103	Isle of Man	4216	United Arab Emirates	8411	Dominican Republic
0701	Africa, nec	2104	Northern Ireland	4217	Yemen	8412	Grenada
0702	Americas, nec	2105	Scotland	5000	South-East Asia, nfd	8413	Guadeloupe
0703	Asia, nec	2106	Wales	5100	Mainland South-East Asia, nfd	8414	Haiti
0704	Belgium and Luxembourg	2107	Guernsey	5101	Myanmar	8415	Jamaica
0705	Central America and the Caribbean (excludes Mexico)	2108	Jersey	5102	Cambodia	8416	Martinique
0706	Christmas Island	2201	Ireland	5103	Laos	8417	Montserrat
0707	Cocos (Keeling) Islands	2300	Western Europe, nfd	5104	Thailand	8421	Puerto Rico
0708	Country Conf. Alumina (a secondary (International Trade specific) confidentiality restriction for exports of alumina to specific countries)	2301	Austria	5105	Vietnam	8422	St Kitts and Nevis
0711	Denmark (includes Greenland and Faroe Islands)	2302	Belgium	5200	Maritime South-East Asia, nfd	8423	St Lucia

0712	Eurodollar Market	2303	France	5201	Brunei Darussalam	8424	St Vincent and the Grenadines
0713	Europe, nec	2304	Germany	5202	Indonesia	8425	Trinidad and Tobago
0714	Falkland Islands (includes South Georgia and South Sandwich Islands)	2305	Liechtenstein	5203	Malaysia	8426	Turks and Caicos Islands
0715	France (includes Andorra and Monaco)	2306	Luxembourg	5204	Philippines	8427	Virgin Islands, British
0716	French Antilles (Guadeloupe and Martinique)	2307	Monaco	5205	Singapore	8428	Virgin Islands, United States
0717	French Southern Territories	2308	Netherlands	5206	Timor-Leste	8431	St Barthelemy
0718	International Capital Markets	2311	Switzerland	6000	North-East Asia, nfd	8432	St Martin (French part)
0721	International Institutions	2400	Northern Europe, nfd	6100	Chinese Asia (includes Mongolia), nfd	8433	Bonaire, Sint Eustatius and Saba
0722	International Waters (goods placed in the ocean outside any territorial waters or exclusive economic zone)	2401	Denmark	6101	China (excludes SARs and Taiwan)	8434	Curacao
0723	Italy (includes Holy See and San Marino)	2402	Faroe Islands	6102	Hong Kong (SAR of China)	8435	Sint Maarten (Dutch part)
0724	Johnston and Sand Islands	2403	Finland	6103	Macau (SAR of China)	9000	Sub-Saharan Africa, nfd
0725	Midway Islands	2404	Greenland	6104	Mongolia	9100	Central and West Africa, nfd
0726	Morocco (includes places under Spanish sovereignty)	2405	Iceland	6105	Taiwan	9101	Benin
0727	No Country Details (overseas country detail for exports not available due to a confidentiality restriction)	2406	Norway	6200	Japan and the Koreas, nfd	9102	Burkina Faso
0728	Oceania, nec	2407	Sweden	6201	Japan	9103	Cameroon
0741	Reserve Bank Gold (gold, held by the Reserve Bank of Australia as part of reserve assets, that cannot be allocated by country)	2408	Aland Islands	6202	Korea, Democratic People's Republic of (North)	9104	Cabo Verde
0742	Ships' and Aircraft Stores (stores, including fuel, loaded onto foreign registered ships and aircraft)	3000	Southern and Eastern Europe, nfd	6203	Korea, Republic of (South)	9105	Central African Republic
0743	Switzerland (includes Liechtenstein)	3100	Southern Europe, nfd	7000	Southern and Central Asia, nfd	9106	Chad
0744	United States Miscellaneous Islands	3101	Andorra	7100	Southern Asia, nfd	9107	Congo, Republic of
0745	Wake Island	3102	Gibraltar	7101	Bangladesh	9108	Congo, Democratic Republic of

0746	Australia (includes External Territories, Australian Antarctic Territory and Norfolk Island)	3103	Holy See	7102	Bhutan	9111	Cote d'Ivoire
0747	JPDA (Joint Petroleum Development Area - administered by Australia and Timor- Leste)	3104	Italy	7103	India	9112	Equatorial Guinea
0911	Europe, nfd	3105	Malta	7104	Maldives	9113	Gabon
0912	Former USSR, nfd	3106	Portugal	7105	Nepal	9114	Gambia
0913	Former Yugoslavia, nfd	3107	San Marino	7106	Pakistan	9115	Ghana
0914	Czechoslovakia, nfd	3108	Spain	7107	Sri Lanka	9116	Guinea
0915	Kurdistan, nfd	3200	South Eastern Europe, nfd	7200	Central Asia, nfd	9117	Guinea- Bissau
0916	East Asia, nfd	3201	Albania	7201	Afghanistan	9118	Liberia
0917	Asia, nfd	3202	Bosnia and Herzegovina	7202	Armenia	9121	Mali
0918	Africa, nfd	3203	Bulgaria	7203	Azerbaijan	9122	Mauritania
	Serbia and						
0921	Montenegro, nfd	3204	Croatia	7204	Georgia	9123	Niger
0922	Channel Islands, nfd	3205	Cyprus	7205	Kazakhstan	9124	Nigeria
0924	Netherlands Antilles, nfd	3206	The former Yugoslav Republic of Macedonia	7206	Kyrgyzstan	9125	Sao Tome and Principe
1000	Oceania and Antarctica, nfd	3207	Greece	7207	Tajikistan	9126	Senegal
1100	Australia (includes External Territories, nfd)	3208	Moldova	7208	Turkmenistan	9127	Sierra Leone
1101	Australia	3211	Romania	7211	Uzbekistan	9128	Togo
1102	Norfolk Island	3212	Slovenia	8000	Americas, nfd	9200	Southern and East Africa, nfd
1199	Australian External Territories, nec	3214	Montenegro	8100	Northern America, nfd	9201	Angola
1201	New Zealand	3215	Serbia	8101	Bermuda	9202	Botswana
1300	Melanesia, nfd	3216	Kosovo	8102	Canada	9203	Burundi
1301	New Caledonia	3300	Eastern Europe, nfd	8103	St Pierre and Miquelon	9204	Comoros
1302	Papua New Guinea	3301	Belarus	8104	United States of America	9205	Djibouti
1303	Solomon Islands	3302	Czech Republic	8200	South America, nfd	9206	Eritrea
1304	Vanuatu	3303	Estonia	8201	Argentina	9207	Ethiopia
1400	Micronesia, nfd	3304	Hungary	8202	Bolivia	9208	Kenya
1401	Guam	3305	Latvia	8203	Brazil	9211	Lesotho
1402	Kiribati	3306	Lithuania	8204	Chile	9212	Madagascar
1403	Marshall Islands	3307	Poland	8205	Colombia	9213	Malawi
1404	Micronesia, Federated States of	3308	Russian Federation	8206	Ecuador	9214	Mauritius
1405	Nauru	3311	Slovakia	8207	Falkland Islands	9215	Mayotte
1406	Northern Mariana Islands	3312	Ukraine	8208	French Guiana	9216	Mozambique
1407	Palau	4000	North Africa and the Middle East, nfd	8211	Guyana	9217	Namibia
1500	Polynesia (excludes Hawaii), nfd	4100	North Africa, nfd	8212	Paraguay	9218	Reunion
1501	Cook Islands	4101	Algeria	8213	Peru	9221	Rwanda
1502	Fiji	4102	Egypt	8214	Suriname	9222	St Helena
1503	French Polynesia	4103	Libya	8215	Uruguay	9223	Seychelles
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1504	Niue	4104	Morocco	8216	Venezuela	9224	Somalia
1505	Samoa	4105	Sudan	8299	South America, nec	9225	South Africa
1506	Samoa, American	4106	Tunisia	8300	Central America, nfd	9226	Swaziland
1507	Tokelau	4107	Western Sahara	8301	Belize	9227	Tanzania
1508	Tonga	4108	Spanish North Africa	8302	Costa Rica	9228	Uganda
1511	Tuvalu	4111	South Sudan	8303	El Salvador	9231	Zambia
1512	Wallis and Futuna	4200	Middle East, nfd	8304	Guatemala	9232	Zimbabwe
1513	Pitcairn Islands	4201	Bahrain	8305	Honduras	9299	Southern and East Africa, nec
1599	Polynesia (excludes Hawaii), nec	4202	Gaza Strip and West Bank	8306	Mexico	9999	Unknown
1600	Antarctica, nfd	4203	Iran	8307	Nicaragua		

### **History**

- 2020 Question 'country\_of\_birth' was not asked and instead derived from the national collections. Question 'nationality of passport' was asked for the first time
- 2019 List of countries on questionnaire changed
- 2017-2018 No change

### **Notes**

Only the variable cob\_s2 is provided in URFs. cob\_s2 is the clean version of country\_of\_birth.

# **Current country of residence**

Current name: q51 (country\_of\_residence), cor\_s1

### **Purpose**

To find out the current country of residence

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

### Question 51

In which country were you living on 29th May 2020?

(Please select one option only)

1. Australia

i. Austratio

2. China3. India

4. Brazil

5. Thailand

6. Republic of Korea (South)

7. Vietnam

8. Malaysia

9. Colombia

10. Nepal

11. Taiwan

12. Other (Please specify)

### Source

National VET Provider Collection: Australian Bureau of Statistics, Standard Classification of

Countries (SACC), Catalogue No. 1269.0

Question: NCVER derived

### **Values**

Name: country\_of\_residence Label: country\_of\_residence. Country of residence at 29<sup>th</sup> May 2020 (International)

Value	Label	Value	Label	Value	Label	Value	Label
1000	Oceania and Antarctica (not further defined)	3104	Italy	6102	Hong Kong (SAR of China)	8415	Jamaica
1100	Australia (includes External Territories), not further defined	3105	Malta	6103	Macau	8416	Martinique
1101	Australia	3106	Portugal	6104	Mongolia	8417	Montserrat

Value	Label	Value	Label	Value	Label	Value	Label
1102	Norfolk Island	3107	San Marino	6105	Taiwan (Province of China)	8418	Netherlands Antilles
1199	Australian External Territories, n.e.c.	3108	Spain	6200	Japan and the Koreas, not further defined	8421	Puerto Rico
1201	New Zealand	3200	South Eastern Europe, not further defined	6201	Japan	8422	St Kitts and Nevis
1300	Melanesia, not further defined	3201	Albania	6202	Korea, Democratic People's Republic of (North)	8423	St Lucia
1301	New Caledonia	3202	Bosnia and Herzegovina	6203	Korea, Republic of (South)	8424	St Vincent and the Grenadines
1302	Papua New Guinea	3203	Bulgaria	7000	Southern and Central Asia, Not Further Defined	8425	Trinidad and Tobago
1303	Solomon Islands	3204	Croatia	7100	Southern Asia, not further defined	8426	Turks and Caicos Islands
1304	Vanuatu	3205	Cyprus	7101	Bangladesh	8427	Virgin Islands, British
1400	Micronesia, not further defined	3206	Former Yugoslav Republic of Macedonia (FYROM)	7102	Bhutan	8428	Virgin Islands, United States
1401	Guam	3207	Greece	7103	India	9000	Sub-Saharan Africa, Not Further Defined
1402	Kiribati	3208	Moldova	7104	Maldives	9100	Central and West Africa, not further defined
1403	Marshall Islands	3211	Romania	7105	Nepal	9101	Benin
1404	Micronesia, Federated States of	3212	Slovenia	7106	Pakistan	9102	Burkina Faso
1405	Nauru	3213	Yugoslavia, Federal Republic of	7107	Sri Lanka	9103	Cameroon
1406	Northern Mariana Islands	3300	Eastern Europe, not further defined	7200	Central Asia, not further defined	9104	Cape Verde
1407	Palau	3301	Belarus	7201	Afghanistan	9105	Central African Republic
1500	Polynesia (excludes Hawaii), not further defined	3302	Czech Republic	7202	Armenia	9106	Chad
1501	Cook Islands	3303	Estonia	7203	Azerbaijan	9107	Congo
1502	Fiji	3304	Hungary	7204	Georgia	9108	Congo, Democratic Republic of
1503	French Polynesia	3305	Latvia	7205	Kazakhstan	9111	Côte d Ivoire
1504	Niue	3306	Lithuania	7206	Kyrgyz Republic	9112	Equatorial Guinea
1505	Samoa,	3307	Poland	7207	Tajikistan	9113	Gabon
1506	Samoa, American	3308	Russian Federation	7208	Turkmenistan	9114	Gambia
1507	Tokelau	3311	Slovakia	7211	Uzbekistan	9115	Ghana
1508	Tonga	3312	Ukraine	8000	Americas,	9116	Guinea

Value	Label	Value	Label	Value	Label	Value	Label
					Not Further Defined		
1511	Tuvalu	4000	North Africa and the Middle East, Not Further Defined	8100	Northern America, not further defined	9117	Guinea-Bissau
1512	Wallis and Futuna	4100	North Africa, not further defined	8101	Bermuda	9118	Liberia
1599	Polynesia (excludes Hawaii), nec	4101	Algeria	8102	Canada	9121	Mali
1600	Antarctica, not further defined	4102	Egypt	8103	St Pierre and Miquelon	9122	Mauritania
1601	Adélie Land (France)	4103	Libya	8104	United States of America	9123	Niger
1602	Argentinian Antarctic Territory	4104	Morocco	8200	South America, not further defined	9124	Nigeria
1603	Australian Antarctic Territory	4105	Sudan	8201	Argentina	9125	Sao Tomé and Principe
1604	British Antarctic Territory	4106	Tunisia	8202	Bolivia	9126	Senegal
1605	Chilean Antarctic Territory	4107	Western Sahara	8203	Brazil	9127	Sierra Leone
1606	Queen Maud Land (Norway)	4199	North Africa, nec	8204	Chile	9128	Togo
1607	Ross Dependency (New Zealand)	4200	Middle East, not further defined	8205	Colombia	9200	Southern and East Africa, not further defined
2000	North-West Europe, Not Further Defined	4201	Bahrain	8206	Ecuador	9201	Angola
2100	United Kingdom, not further defined	4202	Gaza Strip and West Bank	8207	Falkland Islands	9202	Botswana
2101	Channel Islands	4203	Iran	8208	French Guiana	9203	Burundi
2102	England	4204	Iraq	8211	Guyana	9204	Comoros (excluding Mayotte)
2103	Isle of Man	4205	Israel	8212	Paraguay	9205	Djibouti
2104	Northern Ireland	4206	Jordan	8213	Peru	9206	Eritrea
2105	Scotland	4207	Kuwait	8214	Suriname	9207	Ethiopia
2106 2201	Wales Ireland	4208 4211	Lebanon Oman	8215 8216	Uruguay Venezuela	9208 9211	Kenya Lesotho
2300	Western Europe, not further defined	4212	Qatar	8299	South America, nec	9212	Madagascar
2301	Austria	4213	Saudi Arabia	8300	Central America, not further defined	9213	Malawi
2302	Belgium	4214	Syria	8301	Belize	9214	Mauritius
2303	France	4215	Turkey	8302	Costa Rica	9215	Mayotte
2304	Germany	4216	United Arab Emirates	8303	El Salvador	9216	Mozambique
2305	Liechtenstein	4217	Yemen	8304	Guatemala	9217	Namibia
2306	Luxembourg	5000	South-East Asia, Not Further Defined	8305	Honduras	9218	Réunion
2307	Monaco	5100	Mainland South-East Asia, not further defined	8306	Mexico	9221	Rwanda

Value	Label	Value	Label	Value	Label	Value	Label
2308	Netherlands	5101	Burma (Myanmar)	8307	Nicaragua	9222	St Helena
2311	Switzerland	5102	Cambodia	8308	Panama	9223	Seychelles
2400	Northern Europe, not further defined	5103	Laos	8400	Caribbean, not further defined	9224	Somalia
2401	Denmark	5104	Thailand	8401	Anguilla	9225	South Africa
2402	Faeroe Islands	5105	Vietnam	8402	Antigua and Barbuda	9226	Swaziland
2403	Finland	5200	Maritime South-East Asia, not further defined	8403	Aruba	9227	Tanzania
2404	Greenland	5201	Brunei Darussalam	8404	Bahamas	9228	Uganda
2405	Iceland	5202	Indonesia	8405	Barbados	9231	Zambia
2406	Norway	5203	Malaysia	8406	Cayman Islands	9232	Zimbabwe
2407	Sweden	5204	Philippines	8407	Cuba	9299	Southern and East Africa, nec
3000	Southern and Eastern Europe, Not Further Defined	5205	Singapore	8408	Dominica	999997	At Sea
3100	Southern Europe, not further defined	5206	East Timor	8411	Dominican Republic	999998	Not Elsewhere Classified
3101	Andorra	6000	North-East Asia, Not Further Defined	8412	Grenada	999999	Not Stated
3102	Gibraltar	6100	Chinese Asia (includes Mongolia), not further defined	8413	Guadeloupe		
3103	Holy See	6101	China (excludes SARs and Taiwan Province)	8414	Haiti		

### Additional output items

Name: cor\_s1 Label: cor\_s1. Country of Residence (Summary)

VALUE	LABEL
1	Australia
2	Other
999	Not stated

**History**• 2017 - 2020 - No change

### **Notes**

# **Disability condition/impairment**

Current name: disab\_11m-19m, disab\_99m; disab\_1-11, disab\_99

### **Purpose**

To determine the disability reported by students with a disability

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents who reported a disability

### **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

National VET Provider Collection: disab\_11m-disab\_19m, disab\_99m

Question: AVETMIS Standard, NCVER

### **Values**

Name: disab\_11m-disab\_19m,99m Label: disab\_11m-19m,99m. Disability conditions – (each type inc not stated) (mailing list)

Multiple response variable, allowing students to indicate more than one disability. A value of 1 indicates the student has that disability. For example, disab\_11m=1 indicates that the student is deaf or has some other hearing disability.

VALUE	LABEL
disab_11m	Hearing/deaf
disab_12m	Physical
disab_13m	Intellectual
disab_14m	Learning
disab_15m	Mental illness
disab_16m	Acquired brain impairment
disab_17m	Vision
disab_18m	Medical condition
disab_19m	Other disability
disab_99m	Disability not defined

Name: disab\_1-disab\_11,99 Label: disab\_1-11,99. Disability conditions – (each type inc not stated) (combined)

Multiple response variable, allowing students to indicate more than one disability. A value of 1 indicates the student has that disability. For example, disab\_1=1 indicates that the student is deaf or has some other hearing disability.

VALUE	LABEL
disab_1	Hearing/deaf

disab_2	Physical
disab_3	Intellectual
disab_4	Learning
disab_5	Mental illness
disab_6	Acquired brain impairment
disab_7	Vision
disab_8	Medical condition
disab_9	Other disability
disab_10	Disability not defined
disab_11	No disability
disab_99	Not stated

### History

- 2020 Question was not asked and instead derived from the national VET Provider Collection
- 2017 2019 No change

### Question for 2017-2019

In the first instance, information on disability type is taken from the National VET Provider Collection (from the variables disab\_11m-\_19m,\_99m). Where this information is missing, respondents are asked to answer the following question:

What type of disability, impairment or long-term conditions do you have?

1. Hearing/deaf

6. Acquired brain impairment

2. Physical

7. Vision

3. Intellectual

8. Medical condition

4. Learning

9. Other

5. Mental illness

Information from these two sources (National VET Provider Collection and questionnaire) are combined into the derived variables disab\_1-11, and disab\_99, which contain disability type information for all respondents.

### **Notes**

These variables are not provided in URFs. The variable relating to disability included in URFs is disab\_s. Please see the entry for 'Disability status' for further information.

# **Disability status**

Current name: disability\_flag, disab\_s

### **Purpose**

To determine disability status for equity group reporting.

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

National VET Provider Collection: disability \_flag

Question: AVETMIS Standard, NCVER.

### **Values**

VALUE	LABEL
Y	Yes
N	No
@	Not stated

Name: disab\_s Label: disab\_s. Disability (summary)

VALUE	LABEL
1	Yes
2	No
999	Not stated

### **History**

- 2020 Question was not asked and instead derived from the national collections
- 2017-2019 No change

### Question for 2017-2019

In the first instance, information on disability status is taken from the National VET Provider Collection (from the variable disability\_flag). Where this information is missing, respondents are asked to answer the following question:

Do you consider yourself to have a disability, impairment or long-term condition?

- 1. Yes
- 2. No
- 3. Don't know/refused

Information from these two sources (National VET Provider Collection and questionnaire) are combined into the derived variable disab\_s, which contains disability status information for all respondents.

### **Notes**

Only the derived variable disab\_s is provided in URFs.

# **Highest school level**

Current name: highest\_schl\_lvl, highest\_schl\_lvl\_all

### **Purpose**

Highest level of secondary schooling achieved before training.

## Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

National VET Provider Collection: highest\_schl\_lvl

Question: AVETMIS Standard, NCVER.

### **Values**

Name: highest\_schl\_lvl Label: highest\_schl\_lvl. Highest school level (mailing list)

VALUE	LABEL
12	Year 12 or equivalent
11	Year 11 or equivalent
10	Year 10 or equivalent
09	Year 9 or equivalent
08	Year 8 or below
02	Did not go to school
999	Not stated

### 

VALUE	LABEL
1	Year 12 or equivalent
2	Year 11 or equivalent
3	Year 10 or equivalent
4	Year 9 or equivalent
5	Year 8 or below
6	Did not go to school
999	Not stated

### **History**

- 2020 Question was not asked and instead derived from the National VET Provider Collection
- 2017-2019 No change

### 2017-2019 question

In the first instance, information on highest school level is taken from the National VET Provider Collection (from the variable highest\_schl\_lvl). Where this information is missing, respondents are asked to answer the following question:

What was the highest level of schooling you completed before undertaking the training in <training details>?

- 1. Year 12 or equivalent
- 2. Year 11 or equivalent
- 3. Year 10 or equivalent
- 4. Year 9 or equivalent
- 5. Year 8 or below
- 6. Did not go to school
- 7. Don't know/refused

### Notes

These variables are not provided in URFs. Variables relating to highest prior schooling and other qualifications that are included in URFs are prior\_s2a. Please see the entry for 'Previous qualifications' for further information on these variables.

# **Previous qualifications**

Current name: highest\_ed\_lvl, highest\_ed\_lvl\_all, prior\_s2a, prior\_s5 (not derived from 2018 onwards)

### **Purpose**

To collect information on what educational qualifications respondents had prior to completing their training.

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

National VET Provider Collection: highest\_ed\_lvl

Question: AVETMIS Standard, NCVER.

### **Values**

Name: highest\_ed\_lvl Label: highest\_ed\_lvl. Highest educational level (mailing list)

VALUE	LABEL
02	Did not go to school
09	Year 9 or below
10	Year 10
11	Year 11
12	Year 12
800	Bachelor Degree or Higher Degree Level
410	Advanced Diploma or Associate Degree Level
420	Diploma Level
511	Certificate IV
514	Certificate III
521	Certificate II
524	Certificate I
990	Miscellaneous Education
999	Not stated

Name: highest\_ed\_lvl\_all Label: highest\_ed\_lvl\_all. Highest educational level (combined)

VALUE	LABEL
1	Bachelor degree or higher
2	Advanced diploma or associate degree
3	Diploma
4	Certificate IV (or advanced certificate/technician)
5	Certificate III (or trade certificate e.g. apprenticeship)
6	Certificate II
7	Certificate I
8	Other certificate
9	Certificate of competency or proficiency
10	Statement of attainment
11	Pre-vocational training
12	Other
13	None
999	Not stated

### **Additional output items**

Name: prior\_s2a Label: prior\_s2a. Highest level of prior education (All)

VALUE	LABEL	DERIVATION
1	Bachelor Degree or higher	highest_ed_lvl = 8
2	Advanced Diploma or Associate Degree	(highest_ed_lvl = 410, 411 or 413) and highest_ed_lvl ≠ 8
3	Diploma	(highest_ed_lvl = 420, 421) and (highest_ed_lvl ≠ 8, 410, 411 or 413)
4	Certificate IV (or Advanced Certificate/Technician)	(highest_ed_lvl = 511) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420 or 421)
5	Certificate III (or Trade Certificate eg. Apprenticeship)	(highest_ed_lvl = 514) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421 or 511)
6	Year 12	(highest_schl_lvl = 12) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511 or 514)
7	Year 11	(highest_schl_lvl = 11) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511 or 514) and highest_schl_lvl ≠ 12
8	Certificate II	(highest_ed_lvl = 521) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511 or 514) and highest_schl_lvl ≠ (12 or 11)
9	Year 10	(highest_schl_lvl = 10) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511, 514 or 521) and highest_schl_lvl ≠ (12 or 11)
10	Certificate I	(highest_ed_lvl = 524) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511, 514 or 521) and highest_schl_lvl ≠ (12, 11 or 10)
11	Miscellaneous education	(highest_ed_lvl = 990) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511, 514, 521 or 524) and highest_schl_lvl ≠ (12, 11 or 10)
12	Year 9 or below	(highest_schl_lvl = 8 or 9) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511, 514, 521, 524 or 990) and highest_schl_lvl ≠ (12, 11 or 10)
14	Did not go to school	(highest_schl_lvl = 2) and (highest_ed_lvl ≠ 8, 410, 411, 413, 420, 421, 511, 514, 521, 524 or 990) and highest_schl_lvl ≠ (12, 11, 10, 9 or 8)
999	Not stated	highest_schl_lvl = 999 or highest_ed_lvl = 999 and (highest_schl_lvl not in (12, 11, 10, 9, 8 or 2) and highest_ed_lvl not in (8, 410, 411, 413, 420, 421, 511, 514, 521, 524 or 990))

**Note:** Miscellaneous consists of: 'Other certificate', 'Certificate of competency or proficiency', 'Statement of attainment', 'Prevocational training' and 'Other'.

### **History**

- 2020 Question was not asked and instead derived from the National VET Provider collection
- 2019 No longer recognising Associate Diploma as an existing element
- 2017-2018 No change

### 2017-2018 Data file

Name: prior\_s5 Label: prior\_s5. Highest level of prior education (All-summary)

VALUE	LABEL	DERIVATION
1	Diploma and above	prior_s2a=1, 2 or 3
2	Certificate III/IV	prior_s2a =4 or 5
3	Year 12	prior_s2a =6
4	Year 11 or Certificate I/II	prior_s2a =7,8 or 10
5	Year 10 or below	prior_s2a =9, 12 or 14
999	Not stated	prior_s2a =999

### 2019 Question

In the first instance, information about highest educational qualifications is taken from the National VET Provider Collection (from the variable highest\_ed\_lvl). Where this information is missing, respondents are asked to answer the following question.

Did you complete any of the following qualifications before undertaking the training shown on the front of the form? (More than one box can be crossed.)

- 1 Bachelor Degree or higher
- 2 Advanced Diploma or Associate Degree
- 3 Diploma
- 4 Certificate IV (or Advanced Certificate/Technician)
- 5 Certificate III (or Trade Certificate e.g. apprenticeship)
- 6 Certificate II
- 7 Certificate I
- 8 Other certificate
- 9 Certificate of Competency or proficiency
- 10 Statement of Attainment
- 11 Pre-vocational training
- 12 Other (please specify below)
- 13 None

Information from these two sources (National VET Provider Collection and questionnaire) is combined into the derived variable highest\_ed\_lvl\_all, which contains highest education level information for all respondents. This variable is then used, along with highest\_schl\_lvl\_all, in the derivation of prior\_s2a.

### 2017 - 2018 Question

Did you complete any of the following qualifications before undertaking the training shown on the front of the form? (More than one box can be crossed.)

- 1 Bachelor Degree or higher
- 2 Advanced Diploma or Associate Degree
- 3 Diploma or Associate Diploma
- 4 Certificate IV (or Advanced Certificate/Technician)

- 5 Certificate III (or Trade Certificate e.g. apprenticeship)
- 6 Certificate II
- 7 Certificate I
- 8 Other certificate
- 9 Certificate of Competency or proficiency
- 10 Statement of Attainment
- 11 Pre-vocational training
- 12 Other (please specify below)
- 13 None

### **Notes**

The variables highest\_ed\_lvl and highest\_ed\_lvl\_all are not included in URFs. Variable prior\_s2a is the only information about highest prior schooling and qualifications included in URFs.

### Sex

Current name: sex

### **Purpose**

Sex of respondents

### Survey

2020 National Student Outcomes Survey

### Questionnaire

### Survey year

Question not asked in 2020, data from the National VET Provider Collection.

### **Population**

All respondents

### **Question number:**

N/A

### Source

Information taken from the National VET Provider Collection

### **Values**

Name: sex Label: Sex. Sex

VALUE	LABEL
1	Male
2	Female

### History

• 2017-2020 - No change

### **Notes**

# Speak a language other than English

Current name: language\_id, lote\_new

### **Purpose**

To find out if respondents speak a language other than English

## Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

### Source

language\_id: National VET Provider Collection, based on Australian Bureau of Statistics, Australian Standard Classification of Languages (ASCL), ABS Catalogue No. 1267.0

Question: AVETMIS Standard, NCVER

### **Values**

### Name: language\_id Label: language\_id. Language spoken at home (Mailing list)

3601= Czech	5199 = Dravidian, nec	6599 = Southeast Asian
3602 = Polish	5200 = Indo-Aryan	Austronesian Languages,
3603 = Slovak	5201 = Bengali	nec
3604 = Czechoslovakian,	5202 = Gujarati	6999 = Other Southeast
so described	5203 = Hindi	Asian Languages
3900 = Other Eastern	5204 = Konkani	7000 = EASTERN ASIAN
European Languages	5205 = Marathi	LANGUAGES
3901 = Albanian	5206 = Nepali	7100 = Chinese
3903 = Aromanian	5207 = Punjabi	7101 = Cantonese
(Macedo-Romanian)	5208 = Sindhi	7101 = Garitoriese 7102 = Hakka
3904 = Romanian	5211 = Sinhalese	7102 = Mandarin
3905 = Romany	5212 = Urdu	7106 = Wu
3999 = Other Eastern	5213 = Assamese	7107 = Min Nan
European Languages, nec	5214 = Dhivehi	7199 = Chinese, nec
4000 = SOUTHWEST AND	5215 = Kashmiri	7201 = Japanese
CENTRAL ASIAN	5216 = Oriya	7301 = Korean
LANGUAGES	5217 = Fijian Hindustani	7900 = Other Eastern
4100 = Iranic	5299 = Indo-Aryan, nec	Asian Languages
4101 = Kurdish	5999 = Other Southern	7901 = Tibetan
4102 = Pashto	Asian Languages	7902 = Mongolian
4104 = Balochi	6000 = SOUTHEAST	7999 = Other Eastern
4105 = Dari	ASIAN LANGUAGES	Asian Languages, nec
4106 = Persian (excluding	6100 = Burmese and	8000 = AUSTRALIAN
Dari)	Related Languages	INDIGENOUS
4107 = Hazaraghi	6101 = Burmese	LANGUAGES
4199 = Iranic, nec	6102 = Chin Haka	8100 = Arnhem Land and
4200 = Middle Eastern	6103 = Karen	Daly River Region
Semitic Languages	6104 = Rohingya	Languages
4202 = Arabic	6199 = Burmese and	8101 = Anindilyakwa
4204 = Hebrew	Related Languages, nec	8102 = Burarra
4206 = Assyrian Neo-	6200 = Hmong-Mien	8108 = Kunwinjku
Aramaic	<u> </u>	-
	6201 = Hmong	8111 = Maung
4207 = Chaldean Neo-	6299 = Hmong-Mien, nec	8113 = Ngan'gikurunggurr
Aramaic	6300 = Mon-Khmer	8114 = Nunggubuyu
4208 = Mandaean	6301 = Khmer	8115 = Rembarrnga
(Mandaic)	6302 = Vietnamese	8117 = Tiwi
4299 = Middle Eastern	6303 = Mon	8121 = Alawa
Semitic Languages, nec	6399 = Mon-Khmer, nec	8122 = Dalabon
4300 = Turkic	6400 = Tai	8123 = Gudanji
4301 = Turkish	6401 = Lao	8127 = Iwaidja
4302 = Azeri	6402 = Thai	8128 = Jaminjung
4303 = Tatar	6499 = Tai, nec	8131 = Jawoyn
4304 = Turkmen	6500 = Southeast Asian	8132 = Jingulu
4305 = Uygur	Austronesian Languages	8133 = Kunbarlang
4306 = Uzbek	6501 = Bisaya	8136 = Larrakiya
4399 = Turkic, nec	6502 = Cebuano	8137 = Malak
4900 = Other Southwest	6503 = liokano	8138 = Mangarrayi
and Central Asian	6504 = Indonesian	8141 = Maringarr
Languages	6505 = Malay	8142 = Marra
4901 = Armenian	6507 = Tetum	8143 = Marrithiyel
4902 = Georgian	6508 = Timorese	8144 = Matngala
4999 = Other Southwest	6511 = Tagalog	8145 = Mayali
and Central Asian	6512 = Filipino	8146 = Murrinh Patha
	6513 = Acehnese	8147 = Na-kara
Languages, nec 5000 = SOUTHERN ASIAN	6514 = Balinese	
		8148 = Ndjebbana
LANGUAGES	6515 = Bikol	(Gunavidji)
5100 = Dravidian	6516 = Iban	8152 = Ngaliwurru
5101 = Kannada	6517 = Ilonggo (Hiligaynon)	8153 = Nungali
5102 = Malayalam	6518 = Javanese	8154 = Wambaya
5103 = Tamil	6521 = Pampangan	8155 = Wardaman
5104 = Telugu 5105 = Tulu		8156 = Amurdak 8157 = Garrwa

8161 = Marramaninyshi	8312 = Lamalama	8799 = Western Desert
8163 = Waanyi	8313 = Yidiny	Language, nec
8164 = Wagiman	8314 = Wik Ngathan	8800 = Kimberley Area
8165 = Yanyuwa	8315 = Alngith	Languages
8166 = Marridan (Maridan)	8316 = Kugu Muminh	8801 = Bardi
8171 = Gundjeihmi	8399 = Cape York	8802 = Bunuba
8172 = Kune	Peninsula Languages, nec	8803 = Gooniyandi
8173 = Kunic 8173 = Kuninjku	8400 = Torres Strait Island	8804 = Miriwoong
8174 = Kunwinjku	Languages	8805 = Ngarinyin
8175 = Mayali	8401 = Kalaw Kawaw	8806 = Nyikina
8180 = Burarran	Ya/Kalaw Lagaw Ya	8808 = Worrorra
8181 = Burarra	8402 = Meriam Mir	8811 = Wunambal
8183 = Gurr-goni	8403 = Yumplatok (Torres	8812 = Yawuru
8199 = Arnhem Land and	Strait Creole)	8814 = Jawi
Daly River Region	8500 = Northern Desert	8815 = Kija
Languages, nec	Fringe Area Languages	8899 = Kimberley Area
8200 = Yolngu Matha	8504 = Bilinarra	Languages, nec
8210 = Dhangu	8505 = Gurindji	8900 = Other Australian
8211 = Galpu	8506 = Gurindji Kriol	Indigenous Languages
8212 = Golumala	8507 = Jaru	8901 = Adnymathanha
8213 = Wangurri	8508 = Light Warlpiri	8902 = Arabana
	8511 = Malngin	
8219 = Dhangu, nec		8903 = Bandjalang
8220 = Dhay'yi	8512 = Mudburra	8904 = Banyjima
8221 = Dhalwangu	8515 = Ngarinyman	8905 = Batjala
8222 = Djarrwark	8516 = Walmajarri	8906 = Bidjara
8230 = Dhuwal	8517 = Wanyjirra	8907 = Dhanggatti
8231 = Djambarrpuyngu	8518 = Warlmanpa	8908 = Diyari
8232 = Djapu	8521 = Warlpiri	8911 = Gamilaraay
8233 = Daatiwuy	8522 = Warumungu	8915 = Gumbaynggir
8235 = Liyagalawumirr	8599 = Northern Desert	8916 = Kanai
8239 = Dhuwal, nec	Fringe Area Languages,	8917 = Karajarri
8242 = Gumatj	nec	8918 = Kariyarra
8243 = Gupapuyngu	8600 = Arandic	8921 = Kaurna
8244 = Guyamirrilili	8603 = Alyawarr	8922 = Kayardild
8246 = Manggalili	8606 = Kaytetye	8924 = Kriol
8249 = Dhuwala, nec	8610 = Anmatyerr	8925 = Lardil
8250 = Djinang	8611 = Central Anmatyerr	8926 = Mangala
8261 = Ganalbingu	8612 = Eastern Anmatyerr	8927 = Muruwari
8262 = Djinba	8619 = Anmatyerr, nec	8928 = Narungga
8270 = Yakuy	8620 = Arrernte	8931 = Ngarluma
8271 = Ritharrngu	8621 = Eastern Arrernte	8932 = Ngarrindjeri
8281 = Nhangu	8622 = Western Arramta	8933 = Nyamal
8290 = Other Yolngu	8629 = Arrernte, nec	8934 = Nyangumarta
Matha	8699 = Arandic, nec	8935 = Nyungar
	,	8936 = Paakantyi
8291 = Dhuwaya	8700 = Western Desert	•
8292 = Djangu	Language	8938 = Wajarri
8293 = Madarrpa	8703 = Antikarinya	8941 = Wiradjuri
8294 = Warramiri	8704 = Kartujarra	8943 = Yindjibarndi
8295 = Rirratjingu	8705 = Kukatha	8944 = Yinhawangka
8299 = Other Yolngu	8706 = Kukatja	8945 = Yorta
Matha, nec	8707 = Luritja	8946 = Baanbay
8300 = Cape York	8708 = Manyjilyjarra	8948 = Barababaraba
Peninsula Languages	8711 = Martu Wangka	8951 = Dadi
8301 = Kuku Yalanji	8712 = Ngaanyatjarra	8952 = Dharawal
8302 = Guugu Yimidhirr	8713 = Pintupi	8953 = Djabwurrung
8303 = Kuuku-Ya'u	8714 = Pitjantjatjara	8954 = Gudjal
8304 = Wik Mungkan	8715 = Wangkajunga	8955 = Keerray-Woorroong
8305 = Djabugay	8716 = Wangkatha	8998 = Aboriginal English,
8306 = Dyirbal	8717 = Warnman	so described
8307 = Girramay	8718 = Yankunytjatjara	8999 = Other Australian
8308 = Koko-Bera	8721 = Yulparija	Indigenous Languages,
8311 = Kuuk Thayorre	· · · · · · · · · · · · · · · · · ·	nec
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9000 = OTHER	9238 = Seychelles Creole	9312 = Rotuman
LANGUAGES	9241 = Anuak	9313 = Tokelauan
9101 = American	9242 = Bari	9314 = Tuvaluan
Languages	9243 = Bassa	9315 = Yapese
9200 = African Languages	9244 = Dan (Gio-Dan)	9399 = Pacific
9201 = Acholi	9245 = Fulfulde	Austronesian Languages,
9203 = Akan	9246 = Kinyarwanda	nec
9205 = Mauritian Creole	(Rwanda)	9400 = Oceanian Pidgins
9206 = Oromo	9247 = Kirundi (Rundi)	and Creoles
9207 = Shona	9248 = Kpelle	9402 = Bislama
9208 = Somali	9251 = Krahn	9403 = Hawaiian English
9211 = Swahili	9252 = Liberian (Liberian	9404 = Pitcairnese
9212 = Yoruba	English)	9405 = Solomon Islands
9213 = Zulu	9253 = Loma (Lorma)	Pijin
9214 = Amharic	9254 = Lumun (Kuku	9499 = Oceanian Pidgins
9215 = Bemba	Lumun)	and Creoles, nec
9216 = Dinka	9255 = Madi	9500 = Papua New Guinea
9217 = Ewe	9256 = Mandinka	Languages
9218 = Ga	9257 = Mann	9502 = Kiwai
9221 = Harari	9258 = Moro (Nuba Moro)	9503 = Motu (HiriMotu)
9222 = Hausa	9261 = Themne	9504 = Tok Pisin
9223 = Igbo	9299 = African Languages,	(Neomelanesian)
9224 = Kikuyu	nec	9599 = Papua New Guinea
9225 = Krio	9300 = Pacific	Languages, nec
9226 = Luganda	Austronesian Languages	9601 = Invented
9227 = Luo	9301 = Fijian	Languages
9228 = Ndebele	9302 = Gilbertese	9700 = Sign Languages
9231 = Nuer	9303 = Maori (Cook Island)	9701 = Auslan
9232 = Nyanja (Chichewa)	9304 = Maori (New	9702 = Makaton
9233 = Shilluk	Zealand)	9799 = Sign Languages,
9234 = Tigr	9306 = Nauruan	nec
9235 = Tigrinya	9307 = Niue	@ @ @ = Not specified
9236 = Tswana	9308 = Samoan	UNKNOWN = UNKNOWN

### **Additional output items**

9237 = Xhosa

### Name: lote\_new Label: lote\_new. Speak a language other than English at home

9311 = Tongan

VALUE	LABEL
1	Yes
2	No
999	Not stated

### History

- 2020 Question was not asked and instead derived from the National VET Provider Collection
- 2017-2019 No change

2017-2019 question

In the first instance, information on language spoken at home is taken from the National VET Provider Collection (from the variable language\_id). Where this information is missing, respondents are asked to answer the following question:

Do you speak a language other than English at home?

- 1. Yes
- 2. No
- 3. Don't know/refused

### **Notes**

Only the derived variable lote\_new is provided in URFs.

# Type of Australian visa

Current name: q52 (visa)

### **Purpose**

To find out the type of Australia Visa

## Survey

2020 National Student Outcomes Survey (International only)

### Questionnaire

Survey year

2020

**Population** 

All respondents

### **Question number:**

### Question 52

What type of Australian Visa did you hold on 29th May 2020?

(Please select one option only)

- 1 Student Visa
- 2 Temporary graduate visa
- 3 Bridging visa (awaiting outcome of substantive visa application)
- 4 Other (please specify)

Question: NCVER derived

### **Values**

Name: visa Label: visa. Type of Australian visa

VALUE	LABEL
1	Student Visa
2	Temporary graduate visa
3	Bridging visa (awaiting outcome of substantive visa application)
5	Temporary work visa
6	Partner visa
7	Permanent Residency
8	Citizenship
9	Skilled Migration Visa
10	Tourist Visa
11	Working Holiday
12	Parent/independent visa

13	No Visa/Visa expired
14	Other
999	Not stated

# History

- 2019 2020 No change
- 2018 New value added. "12 Parent/independent visa".

### 2017

Name: visa Label: visa. Type of Australian visa

VALUE	LABEL
1	Student Visa
2	Temporary graduate visa
3	Bridging visa (awaiting outcome of substantive visa application)
4	Other
5	Temporary work visa
6	Partner visa
7	Permanent Residency
8	Citizenship
9	Skilled Migration Visa
10	Tourist Visa
11	Working Holiday
999	Not stated

### **Notes**

# Personal characteristics: Employment before training

## Basis of employment before training

Not asked from 2020 Name in 2019: q39 (*emp\_b4*)

#### **Purpose**

To gather information about employment six months before the training

#### Survey

2019 National Student Outcomes Survey

#### Questionnaire

Survey year

2019

#### **Population**

Those who had a job 6 months before their training.

#### **Question number:**

#### **Question 39**

On what basis were you employed in your **main** job during the **six months before** undertaking the training?

- 1 Wage or salary earner
- 2 Conducting own business with employees
- 3 Conducting own business without employees
- 4 Helper not receiving wages

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

#### Name: q39 (emp\_b4) Label: emp\_b4. Basis of employment during 6 months before training

VALUE	LABEL
1	Wage or salary earner
2	Conducting own business – with employees
3	Conducting own business – without employees
4	Helper not receiving wages
999	Not stated

#### History

- 2020 Not asked
- 2017-2019 No change

## Hours worked per week before training

Not asked from 2020 Name in 2019: q38 (hrswk\_b4)

#### **Purpose**

To determine full-time or part-time employment status before training

#### Survey

2019 National Student Outcomes Survey

#### **Questionnaire**

Survey year

2019

#### **Population**

Those who had a job 6 months before their training.

#### **Question number:**

#### Question 38

How many hours did you usually work each week in your **main** job during the **six months before** undertaking the training?

- 1. 35 hours or more per week
- 2. 1 34 hours per week

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Name: q38 (hrswk\_b4) Label: hrswk\_b4. Hours worked per week during 6 months before training

VALUE	LABEL
1	35 hours or more per week
2	1-34 hours per week
999	Not Stated

#### **History**

- 2020 Not asked
- 2017-2019 No change

## Industry before training

Not asked from 2020 Name in 2019: Q42 (ind4\_b42), ind1\_b42, ind2\_b42, ind3\_b42

#### **Purpose**

To determine industry of main job before training

#### Survey

2019 National Student Outcomes Survey

#### Questionnaire

Survey year

2019

#### **Population**

Those who had a job 6 months before their training.

#### **Question number:**

#### Question 42

What kind of industry, business or service was carried out by your employer/business in your main job during the six months before undertaking the training?

Please cross this box if the same as current industry (as reported in 27)

e.g. Steel pipe manufacturing, childcare services, fast food outlet, clothing retailing

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Name: ind4\_b42 Label: ind4\_b42. Industry before training (4 digit ANZSIC 2006)

(See ABS ANZSIC 2006 for 4 digit classification)

#### Additional output items

#### Name: ind1\_b42 Label: ind1\_b42. Industry before training (ANZSIC 2006)

1	Agriculture, forestry and fishing
2	Mining
3	Manufacturing
4	Electricity, gas, water and waste services
5	Construction
6	Wholesale trade
7	Retail trade
8	Accommodation and food services
9	Transport, postal and warehousing
10	Information media and telecommunications
11	Financial and insurance services
12	Rental hiring and real estate services

13	Professional, scientific and technical services
14	Administrative and support services
15	Public administration and safety
16	Education and training
17	Health care and social assistance
18	Arts and recreational services
19	Other services
999	Not Stated

Name: ind2\_b42 Label: ind2\_b42. Industry before training (2 digit ANZSIC 2006)

Name: ind3\_b42 Label: ind3\_b42. Industry before training (3 digit ANZSIC 2006)

(See ABS ANZSIC 2006 for 2, 3 and 4 digit classifications)

#### **History**

2020 - Not asked

• 2017-2019 - No change

#### **Notes**

4 digit ANZSIC variables are provided in URFs on a request basis only.

## Job before training

Current name: q46 (job\_b4)

#### **Purpose**

To determine if respondents were employed prior to training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents.

#### **Question number:**

#### Question 46

Did you have a job of any kind during the six months before undertaking the training?

Note: A job means any type of work including full-time, casual, temporary or part-time work, if it was for one hour or more over a two-week period.

1 Yes

2 No

#### Source

Based on ABS Monthly Labour Force Survey (LFS)

#### **Values**

Name: q46 (job\_b4) Label: job\_b4. Type of job during 6 months before training

VALUE	LABEL
1	Yes
2	No
999	Not Stated

#### **History**

• 2017-2020 - No change

#### **Notes**

For further information, see derived items regarding labour force status, including: Labour force status before training - derived; Not employed before, employed after - derived

## Labour force status before training - derived

Current name: lfs\_b4 (not derived from 2020), lfs\_b4\_s1 (not derived from 2020), lfs\_b4\_s2

#### **Purpose**

For reporting of labour force status before training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents.

#### **Question number**

Derived from 'Job before training'

#### **Values**

Name: Ifs\_b4\_s2 Label: Ifs\_b4\_s2. Labour force status before training (Summary 2)

VALUE	LABEL	DERIVATION
1	Employed	lfs_b4_s1=1
2	Not employed	lfs_b4_s1 = 2, 3,4
999	Not Stated	lfs_b4_s1=999

#### **History**

- 2020 questions on hours worked before training and looking for work before training not asked. For this reason, Ifs\_b4 and Ifs\_b4\_s1 are not derived from 2020
- 2017-2019 No change

#### 2017-19:

#### Name: Ifs\_b4 Label: Labour force status before training

Derived from questions on Job before training, hours worked before training and looking for work before training

VALUE	LABEL
1	Total employed (full-time)
2	Total employed (part-time)
3	Total employed (hours not stated)
4	Total unemployed (looking for full-time)
5	Total unemployed (looking for part-time)
6	Total not in labour force
7	Total not employed (NFI)
999	Not Stated

#### Name: Ifs\_b4\_s1 Label: Ifs\_b4\_s1. Labour force status before training (Summary 1)

Derived from questions on Job before training, hours worked before training and looking for work before training

VALUE	LABEL
1	Employed
2	Unemployed
3	Not in the labour force
4	Not employed NFI
999	Not Stated

## Looking for work before training

Not asked in 2020 Name in 2019: q43 (*lk4wk\_b4*)

#### **Purpose**

To determine how many respondents were actively looking for work before training. Used with other variables enables classification into unemployed and not in labour force.

#### Survey

2019 National Student Outcomes Survey

#### Questionnaire

Survey year

2019

**Population** 

All respondents

#### **Question number:**

#### **Question 43**

Were you **actively** looking for work during the **six months before** undertaking the training shown on the front of the form (even if you were already working)? (Cross one box only.) 1 Yes - mainly looking for full-time work

2 Yes, mainly looking for part-time work

3 No, not looking for work

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Name: q43 (lk4wk\_b4) Label: lk4wk\_b4. Actively looked for work during 6 months before training

VALUE	LABEL
1	Yes - mainly looking for full-time work
2	Yes -mainly looking for part-time work
3	No - not looking for work
999	Not stated

#### **History**

- 2020 Not asked
- 2017-2019 No change

## Occupation before training

Current name: q48 (*occ6\_b42*), occ1\_b42, occ2\_b42, occ3\_b42, occ4\_b42

#### **Purpose**

To determine the occupation category before training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Those who had a job 6 months before training.

#### **Question number:**

#### Question 48:

What was the full title of your main job during the **six months before** undertaking the training?

Please select this option if same as current title <insert text from question 37 >.

If different, please specify:

\_

#### Question 49:

What were the main tasks or duties you usually performed in this job? e.g. Preparing food/cooking food, Typing

Please select this option if same as current tasks and duties: <insert text from question 38>.

If different, please specify:

Source

Based on ABS VET Graduate Destination Survey 1995

#### Values

Name: occ6\_b42 Label: occ6\_b42. Occupation before training (6 digit ANZSCO 2013)

#### Additional output items

Name: occ1\_b42 Label: occ1\_b42. Occupation during 6 months before training (1 digit ANZSCO 2013)

VALUE	LABEL
1	Managers
2	Professionals
3	Technicians and Trades Workers

4	Community and Personal Service Workers
5	Clerical and Administrative Workers
6	Sales Workers
7	Machinery Operators and Drivers
8	Labourers
999	Not stated

Name: occ2\_b42 Label: occ2\_b42. Occupation before training (2 digit ANZSCO 2013)

Name: occ3\_b42 Label: occ3\_b42. Occupation before training (3 digit ANZSCO 2013)

Name: occ4\_b42 Label: occ4\_b42. Occupation before training (4 digit ANZSCO 2013)

(See ABS ANZSCO classification for 2, 3, 4 and 6 digit information)

#### History

• 2017-2020 - No change

#### **Notes**

6 digit ANZSCO variables are provided in URFs on a request basis only.

# Training characteristics: About your training

## **Group – derived**

Current name: group

#### **Purpose**

Student type used for reporting.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents.

#### **Question number:**

N/A

Source

**NCVER** derived

#### **Values**

Name: Group Label: group

VALUE	LABEL	
1	International Qualification completer	

#### **History**

- 2020 'Graduates' were renamed to 'International Qualification completers'
- 2017-2019 No change

## Main reason for undertaking training

Current name: q6 (rsn), rsn\_s2

#### **Purpose**

To determine the reasons for doing the training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents.

#### **Question number:**

#### Question 6

What was your main reason for doing the training? (Cross one box only.)

1 To get a job 7 To get into another course of

2 To develop or start my own study

business 8 To improve my general education

3 To try for a different career skills

4 To get a better job or promotion

9 To get skills for community /

voluntary work

5 It was a requirement of my job 10 To increase my self-esteem

6 I wanted extra skills for my job

11 Other reasons (please specify)

Note: Additional responses, 'For recreational reasons' and 'For Visa purposes', were added to the code frame for this question during fieldwork. Please refer to the 'Values' section for the full code frame for this question.

#### Source

Expanded version of study reason identifier in AVETMIS Standard, NCVER

#### **Values**

#### Name: q6 (rsn) Label: rsn. Main reason for undertaking training

VALUE	LABEL	
1	To get a job	
2	To develop or start my own business	
3	To try for a different career	
4	To get a better job or promotion	
5	It was a requirement of my job	
6	I wanted extra skills for my job	
7	To get into another training of study	
8	To improve my general education skills	

9	To get skills for community / voluntary work	
10	To increase my confidence / self-esteem	
12	For recreational reasons	
13	Visa purposes	
11	Other reasons	
999	Not stated	

#### Additional output items

#### Name: rsn\_s2 Label: rsn\_s2. Reasons for undertaking training (summary)

VALUE	LABEL	DERIVED FROM RSN=
1	Employment related	1-6
2	Further study related	7
3	Personal or other reasons	8-13
999	Not stated	999

### History

- 2020 A new category 'Visa purposes' was added
- 2017-2019 No change

## Suggestions for improving training

Current name: q53 (improve)

#### **Purpose**

To obtain respondents' suggestions for improvements to the training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

Question 53

What one aspect of your training would you change to improve it for future students?

Source

NCVER derived

#### **Values**

Name: q53 (improve) Label: improve. Suggestions for improvement

VALUE	LABEL
1	Suggested changes
2	No suggested changes
999	Not stated

#### **History**

- 2020 The question wording changed
- 2017-2019 No change

2017-2019 question

Do you have any suggestions for improving the training shown on the front of the form?

#### **Notes**

Not provided in URFs.

## Training delivery – how

Current name: (qmode\_1-\_9), tr\_mode (not derived from 2019), tr\_mode\_sum (not derived from 2019)

#### **Purpose**

To determine how the training was delivered

#### Survey

2020 Student Outcomes Survey

#### Questionnaire

#### Survey year

Not asked in 2020 questionnaire. Derived from the National VET Provider Collection.

#### **Population**

All respondents.

#### **Values**

Name: (qmode\_1-9) Label: qmode\_1-9. Training delivery mode - (each response)

VALUE	LABEL	
qmode_1=1	Internal only	
qmode_2=1	External only	
qmode_3=1	Workplace-based only	
qmode_4=1	Combination of internal and external	
qmode_5=1	Combination of internal and workplace-based	
qmode_6=1	Combination of external and workplace-based	
qmode_7=1	Combination of all modes	
qmode_8=1	Not applicable (RPL or credit transfer)	
qmode_9=1	UNKNOWN	

#### **History**

- 2020 No change
- 2019 question not asked, and data is derived from VET Provider Collection
- From 2019 Tr\_mode and tr\_mode\_sum are no longer derived.
- 2017-2018 No change

#### 2019

Name: tr\_mode Label: tr\_mode. Training delivery mode (summary 1)

VALUE	LABEL	DERIVED FROM:
1	Internal only	qmode_1=1 and qmode_2, qmode_3, qmode_4 and qmode_5 not equal to 1
2	External only	qmode_2=1 and qmode_1, qmode_3, qmode_4 and qmode_5 not equal to 1
3	Workplace-based only	qmode_3=1 and qmode_1, qmode_2, qmode_4 and qmode_5 not equal to 1
4	Other only	qmode_4=1 and qmode_1, qmode_2, qmode_3 and

		qmode_5 not equal to 1
5	Internal and workplace- based	(qmode_1=1 and qmode_3=1) and (qmode_2, qmode_4, and qmode_5 not equal to 1)
6	Internal and external	(qmode_1=1 and qmode_2=1) and (qmode_3, qmode_4 and qmode_5 not equal to 1)
7	External and workplace- based	(qmode_2=1 and qmode_3=1) and (qmode_1, qmode_4 and qmode_5 not equal to 1)
8	Internal and other	(qmode_1=1 and qmode_4=1) and (qmode_2, qmode_3 and qmode_5 not equal to 1)
9	Workplace-based and other	(qmode_3=1 and qmode_4=1) and (qmode_1, qmode_2 and qmode_5 not equal to 1)
10	External and other	(qmode_2=1 and qmode_4=1) and (qmode_1, qmode_3 and qmode_5 not equal to 1)
11	Internal, external and workplace-based	(qmode_1=1 and qmode_2=1 and qmode_3=1) and (qmode_4 and qmode_5 not equal to 1)
12	External, workplace-based and other	(qmode_2=1 and qmode_3=1 and qmode_4=1) and (qmode_1 and qmode_5 not equal to 1)
13	Internal, external and other	(qmode_1=1 and qmode_2=1 and qmode_4=1) and (qmode_3 and qmode_5 not equal to 1)
14	Internal, workplace-based and other	(qmode_1=1 and qmode_3=1 and qmode_4=1) and (qmode_2 and qmode_5 not equal to 1)
15	Internal, external, workplace-based and other	(qmode_1=1 and qmode_2=1 and qmode_3=1 and qmode_4=1) and qmode_5 not equal to 1
16	RPL (Recognition of Prior Learning)	subject_outcome_id=51 (RPL)
999	Not stated	(qmode_1, qmode_2, qmode_3 and qmode_4 not equal to 1) and subject_outcome_id not equal to 51

#### Name: tr\_mode\_sum Label: tr\_mode\_sum. Training delivery mode (summary 2)

VALUE	LABEL	DERIVED FROM:
1	Internal only	tr_mode_sum=1
2	External only	tr_mode_sum=2
3	Workplace-based only	tr_mode_sum=3
4	Other only	tr_mode_sum=4
5	Combination of modes	tr_mode_sum=5-15
6	RPL (Recognition of Prior Learning) tr_mode_sum=16	
999	Not stated	tr_mode_sum=999

#### Values 2017-2018

#### Name: (qmode\_1-5) Label: qmode\_1-5. Training delivery mode - (each response)

VALUE	LABEL	
qmode_1=1	Training conducted in the classroom or workshop (includes when the training is delivered using video or internet links in real time)	
qmode_2=1	External delivery or self paced learning (includes using training materials that are provided online or by correspondence)	
qmode_3=1	Training conducted in the workplace	

qmode_4=1	Other
qmode_5=1	Don't know/refused

#### 2017-2018 question

Which of the following describes **how** the training was delivered? (More than one box can be crossed.)

- 1 Training conducted in the classroom or workshop (includes when the training is delivered using video or internet links in real-time)
- 2 External delivery or self-paced learning (includes using training materials that are provided online or by correspondence)
- 3 Training conducted in the workplace
- 4 Other
- 5 Don't know/refused

#### **Notes**

Not provided in URFs.

## **Type of Training**

Current name: train\_type

#### **Purpose**

For reporting students type of training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All students

#### **Question number:**

Not asked. Derived from program\_recognition\_id and qual\_s2.

#### **Values**

Name: train\_type Label: train\_type. Type of training

VALUE	LABEL	DERIVATION
1	Training package qualifications	Program_recognition_id = 11
2	Accredited qualifications	Program_recognition_id = 12 <b>AND</b> qual_s2 = 1,2,3,4,5

#### **History**

- 2019 2020 No change
- Introduced for the first time in 2019 and backdated to 2017 and 2018 surveys.

## Importance of the quality of teaching

Current name: q1 (qual\_teach), qual\_teach\_s

#### **Purpose**

For reporting importance of the factors when deciding to study in Australia

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 1

When deciding to study in Australia, how important was the quality of teaching?

- 1 Extremely important
- 2 Important
- 3 Not important
- 4 Not at all important

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q1 (qual\_teach) Label: qual\_teach. Importance of quality of teaching

VALUE	LABEL
1	Extremely important
2	Important
3	Not important
4	Not at all important
999	Not stated

#### Additional output items

Name: qual\_teach\_s Label: qual\_teach\_s. Importance of quality of teaching (summary)

VALUE	LABEL	DERIVED FROM	
		QUAL_TEACH=	
1	Important	1, 2	
2	Not important	3, 4	
999	Not stated	999	

HistoryIn 2020, question was asked for the first time.

## Importance of the reputation of qualification

Current name: q2 (rep\_qual), rep\_qual\_s

#### **Purpose**

For reporting importance of the factors when deciding to study in Australia

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 2

When deciding to study in Australia, how important was **the reputation of the qualification?** 

- 1 Extremely important
- 2 Important
- 3 Not important
- 4 Not at all important

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q2 (rep\_qual) Label: rep\_qual. Importance of the reputation of qualification

VALUE	LABEL
1	Extremely important
2	Important
3	Not important
4	Not at all important
999	Not stated

#### Additional output items

Name: rep\_qual\_s Label: rep\_qual\_s. Importance of the reputation of qualification (summary)

VALUE	LABEL	DERIVED FROM	
		REP_QUAL=	
1	Important	1, 2	
2	Not important	3, 4	
999	Not stated	999	

HistoryIn 2020, question was asked for the first time.

## Importance of personal safety and security

Current name: q3 (prsnl\_safe\_sec), prsnl\_safe\_sec\_s

#### **Purpose**

For reporting importance of the factors when deciding to study in Australia

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 3

When deciding to study in Australia, how important was **your personal safety and security**?

- 1 Extremely important
- 2 Important
- 3 Not important
- 4 Not at all important

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q3 (prsnl\_safe\_sec) Label: prsnl\_safe\_sec. Importance of personal safety and security

VALUE	LABEL
1	Extremely important
2	Important
3	Not important
4	Not at all important
999	Not stated

#### Additional output items

Name: prsnl\_safe\_sec\_s security (summary)

 ${\bf Label: prsnl\_safe\_sec\_s. \ Importance \ of \ personal \ safety \ and \ }$ 

VALUE	LABEL	DERIVED FROM	
		PRSNL_SAFE_SEC=	
1	Important	1, 2	
2	Not important	3, 4	
999	Not stated	999	

HistoryIn 2020, question was asked for the first time.

## Importance of the reputation of Australia's education system

Current name: q4 (rep\_aus\_ed\_syst), rep\_aus\_ed\_syst\_s

#### **Purpose**

For reporting importance of the factors when deciding to study in Australia

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 4

When deciding to study in Australia, how important was the **reputation of Australia's education system**?

- 1 Extremely important
- 2 Important
- 3 Not important
- 4 Not at all important

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q4 (rep\_aus\_ed\_syst)

Label: rep\_aus\_ed\_syst. Importance of the reputation of Australia's education system

VALUE	LABEL
1	Extremely important
2	Important
3	Not important
4	Not at all important
999	Not stated

#### Additional output items

Name: rep\_aus\_ed\_syst\_s Label: rep\_aus\_ed\_syst\_s. Importance of the reputation of Australia's education system (summary)

VALUE	LABEL	DERIVED FROM	
		REP_AUS_ED_SYST=	
1	Important	1, 2	
2	Not important	3, 4	
999	Not stated	999	

History
In 2020, question was asked for the first time.

## Importance of the reputation of the education provider

Current name: q5 (rep\_ed\_ins), rep\_ed\_ins\_s

#### **Purpose**

For reporting importance of the factors when deciding to study in Australia

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 5

When deciding to study in Australia, how important was the **reputation of the education provider**?

- 1 Extremely important
- 2 Important
- 3 Not important
- 4 Not at all important

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q5 (rep\_ed\_ins)

Label: rep ed ins. Importance of the reputation of the education provider

VALUE	LABEL
1	Extremely important
2	Important
3	Not important
4	Not at all important
999	Not stated

#### Additional output items

Name: rep\_ed\_ins\_s Label: rep\_ed\_ins\_s. Importance of the reputation of the education provider (summary)

VALUE	LABEL	DERIVED FROM	
		REP_ED_INS=	
1	Important	1, 2	
2	Not important	3, 4	
999	Not stated	999	

History
In 2020, question was asked for the first time.

## Living location whilst undertaking training

Current name: q24 (liv\_loc\_aus)

#### **Purpose**

To find out where students were living whilst undertaking their training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents

#### **Question number:**

#### Question 24

Which best describes where you were living whilst undertaking your training?

- 1 Purpose built student accommodation
- 2 Private rented house/flat/room
- 3 Homestay with a family not related to you
- 4 With friends or relatives in their place of residence
- 5 Other

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q24 (liv\_loc\_aus)

#### Label: liv\_loc\_aus. Where were you living whilst undertaking your training

VALUE	LABEL
1	Purpose built student accommodation
2	Private rented house/flat/room
3	Homestay with a family not related to you
4	With friends or relatives in their place of residence
5	Other
999	Not stated

#### History

• In 2020, question was asked for the first time

# Training characteristics: weighting variables

## Weight

Current name: weight

#### **Purpose**

To weight students to population benchmarks from the national collections.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

N/A

Data derived by NCVER using sample variables

Source

**NCVER** derived

#### **Values**

Name: weight

VALUE	LABEL	
	Data are continuous values greater than 0.0	

Label: weight. Weight

#### **History**

• 2017-2020 - No change

## Training characteristics: Data from National VET Provider Collection

## Field of education

Current name: foe\_2d, foe\_4d

#### **Purpose**

Classify the ultimate aim of the skills and knowledge gained in a qualification or course

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### 2020

Question not asked in 2020, data from the National VET Provider Collection

#### Source

Australian Bureau of Statistics, Australian Standard Classification of Education (ASCED), ABS Catalogue No. 1272.0

#### Values

Name: foe 2d

#### Label: foe\_2d. Field of education

VALUE	LABEL	FOE_4D=
1	Natural and Physical Sciences	101-199
2	Information Technology	201-299
3	Engineering and Related Technologies	301-399
4	Architecture and Building	401-499
5	Agriculture, Environmental and Related Studies	501-599
6	Health	601-699
7	Education	701-799
8	Management and Commerce	801-899
9	Society and Culture	901-999
10	Creative Arts	1001-1099
11	Food, Hospitality and Personal Services	1101-1199
12	Mixed field programs	1201-1299

Name: foe\_4d Label: foe\_4d. Field of education

VALUE	LABEL	VALUE	LABEL	VALUE	LABEL
101	Mathematical Sciences	509	Environmental Studies	905	Human Welfare Studies and Services
103	Physics and Astronomy	599	Other Agriculture, Environmental and Related Studies	907	Behavioural Science
105	Chemical Sciences	601	Medical Studies	909	Law
107	Earth Sciences	603	Nursing	911	Justice and Law Enforcement
109	Biological Sciences	605	Pharmacy	913	Librarianship, Information Management and Curatorial Studies
199	Other Natural and Physical Sciences	607	Dental Studies	915	Language and Literature
201	Computer Science	609	Optical Science	917	Philosophy and Religious Studies
203	Information Systems	611	Veterinary Studies	919	Economics and Econometrics
299	Information Technology nec	613	Public Health	921	Sport and Recreation
301	Manufacturing Engineering and Technology	615	Radiography	999	Other Society and Culture
303	Process and Resources Engineering	617	Rehabilitation Therapies	1001	Performing Arts
305	Automotive Engineering and Technology	619	Complementary Therapies	1003	Visual Arts and Crafts
307	Mechanical and Industrial Engineering and Technology	699	Other Health	1005	Graphic and Design Studies
309	Civil Engineering	701	Teacher Education	1007	Communication and Media Studies
311	Geomatic Engineering	703	Curriculum and Education Studies	1099	Other Creative Arts
313	Electrical and Electronic Engineering and Technology	799	Other Education	1101	Food and Hospitality
315	Aerospace Engineering and Technology	801	Accountancy	1103	Personal Services
317	Maritime Engineering and Technology	803	Business and Management	1201	General Education Programmes
399	Other Engineering and Related Technologies	805	Sales and Marketing	1203	Social Skills Courses
401	Architecture and Urban Environment	807	Tourism	1205	Employment Skills Courses
403	Building	809	Office Studies	1299	Other Mixed Field Programmes
501	Agriculture	811	Banking, Finance and Related Fields	1300	Subject only enrolment
503	Horticulture and Viticulture	899	Other Management and Commerce	1400	Skill Set
505	Forestry Studies	901	Political Science and Policy Studies		
507	Fisheries Studies	903	Studies In Human Society		

History
• 2017-2020 - No change

## **Notes**

From 2019, the label 'program field of education' is used in the International onshore VET graduate outcomes publication and products.

## Intended occupation of training activity

Current name: intocc06\_1, intocc06\_2, intocc06\_4, intocc06\_6, trd\_int\_occ

## **Purpose**

To determine the occupation category the course is intended for.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

AVETMIS Standard, NCVER

## **Values**

Intended occupation of training activity- ANZSCO Version 1.2 (2013)

Name: intocc06\_6 Label: Intended occupation of training activity (6 digit ANZSCO 2013)

#### Additional output items

Name: intocc06\_1 Label: intocc06\_1. Intended occupation of training activity (1 digit ANZSCO 2013)

VALUE	LABEL
1	Managers
2	Professionals
3	Technicians and Trades Workers
4	Community and Personal Service Workers
5	Clerical and Administrative Workers
6	Sales Workers
7	Machinery Operators and Drivers
8	Labourers
999	Not stated

Name: intocc06\_2 Label: Intended occupation of training activity (2 digit ANZSCO 2013)

Name: intocc06\_4 Label: Intended occupation of training activity (4 digit ANZSCO 2013)

(See ABS ANZSCO classification for 2, 4 and 6 digit information)

#### Name: trd\_int\_occ Label: trd\_int\_occ. Intended trade occupation

VALUE	LABEL	DERIVATION
1	In a trade occupation	intocc06_1=3 (Technicians and Trades Workers)
2	In a non-trade occupation	intocc06_1 = 1,2,4-8
999	Not stated	intocc06_1=999

**History**• 2017-2020 - No change

## **Program ID / Name**

Current name: program\_id, program\_name

## **Purpose**

To accurately identify a qualification.

## Survey

2020 National Student Outcomes Survey

## Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

N/A

Source

AVETMIS Standard, NCVER and www.training.gov.au

## **Values**

Name: program\_id Label: program\_id. Program ID

VALUE	LABEL (DESCRIPTION)
text	National training package qualification, training package skill set, nationally recognised accredited course, locally developed skill set, or training organisation course code

VALUE	LABEL (DESCRIPTION)
text	National training package qualification, skill set or nationally recognised accredited course or locally developed training organistion
	course or skill set name

## **History**

• 2017-2020 - No change

## **Notes**

Program\_id and program\_name are provided in URFs on a request basis only.

## **Provider type**

Current name: provider\_type, provider\_fund (no longer derived as of 2018)

## **Purpose**

To classify the type of training provider the student studied at.

## Survey

2020 National Student Outcomes Survey

## Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

N/A

Source

AVETMIS Standard, NCVER and www.training.gov.au

## **Values**

Name: provider\_type Label: provider\_type. Type of provider (summary)

VALUE	LABEL
1	TAFE institutes
2	Universities
3	Community education providers
4	Private training providers
6	Enterprise providers

## **History**

- 2020 Category 'Enterprise providers' was introduced.
- 2018-2020 provider\_fund not derived

#### 2017:

Name: provider\_fund Label: provider\_fund. Type of provider and funding source (summary)

Derived from provider\_type and fund\_s

VALUE	LABEL
2	TAFE – International - Fee for service
4	University – International - Fee for service
6	Community education provider – International - Fee for service
8	Private training provider – International - Fee for service

## Qualification

Current name: qual, qual\_s2

## **Purpose**

Level of qualification being studied

## Survey

2020 National Student Outcomes Survey

## Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

AVETMIS Standard, NCVER

#### **Values**

Name: qual Label: qual. Qual Category ID (from mailing list/AVETMISS)

VALUE	LABEL
211	Graduate Diploma
213	Professional Specialist Qualification at Graduate Diploma Level
221	Graduate Certificate
222	Professional Specialist Qualification at Graduate Certificate Level
311	Bachelor Degree (Honours)
312	Bachelor Degree (Pass)
411	Advanced Diploma
413	Associate Degree
421	Diploma
511	Certificate IV
514	Certificate III
521	Certificate II
524	Certificate I

## Additional output items

Name: qual\_s2

Label: qual\_s2. Qualification from AVETMISS

VALUE	LABEL	DERIVED FROM (USING QUAL):
1	Diplomas and above	221-421
2	Certificate IV	511
3	Certificate III	514
4	Certificate II	521
5	Certificate I	524

• 2017-2020 - No change

## State/territory

Current name: state\_tp

## **Purpose**

To determine the state/territory of an RTO's head office.

## Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

Question not asked in 2020, data from the National VET Provider Collection

Source

National VET Provider Collection

## **Values**

Name: state\_tp Label: state\_tp. State/territory of RTO head office

VALUE	LABEL
1	New South Wales
2	Victoria
3	Queensland
4	South Australia
5	Western Australia
6	Tasmania
7	Northern Territory
8	Australian Capital Territory

## **History**

• 2017 - 2020 - No change, data taken from the National VET Provider Collection

## **Training package**

Current name: training\_package

## **Purpose**

To provide information about the training package of the course

## Survey

2020 National Student Outcomes Survey

## Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

2020

Question not asked in 2020, data from the National VET Provider Collection  ${\bf P}$ 

Source

Sourced from TGA website (www.training.gov.au)

#### **Values**

VALUE	LABEL
ACM	Animal Care and Management
AGF	AgriFood
AGR	Conditionally Endorsed AgriFood (Superseded by AGF)
AHC	Agriculture, Horticulture and Conservation and Land Management
FDF	Food Processing Industry
MTM	Australian Meat Industry
RGR	Racing Industry
RTD	Conservation And Land Management (Superseded by AHC)
RTE	Rural Production (Superseded by AHC)
RTF	Amenity Horticulture (Superseded by AHC)
RUA	Agriculture (Superseded by RTE)
RUH	Horticulture (Superseded by RTF)
RUV	Animal Care And Management (Superseded by ACM)
SFI	Seafood Industry
SUG	Sugar Milling
CHC	Community Services
HLT	Health
ZBS	Australian Red Cross Blood Services (CONFIDENTIAL)
BCF	Off-Site Construction (Superseded by CPC)
BCG	General Construction (Superseded by CPC)

ВСР	Plumbing and Services (Superseded by CPC)
CPC	Construction, Plumbing and Services Integrated Framework
CPP	Property Services
PRD	Property Development and Management (Superseded by CPP)
PRM	Asset Maintenance (Superseded by CPP)
PRS	Asset Security (Superseded by CPP)
UEE	Electrotechnology Industry
UEG	Gas Industry
UEP	Electricity Supply Industry - Generation Sector
UET	Transmission, Distribution and Rail Sector
UTE	Electrotechnology Industry (Superseded by UEE)
UTG	Gas Industry (Superseded by UEG)
UTL	Lifts Industry (Superseded by UEE)
UTP	Electricity Supply Industry - Generation (Superseded by UEP)
UTT	Electricity Supply Industry - Transmission And Distribution (Superseded by UET)
CSC	Correctional Services
DEF	Defence Training Package
LGA	Local Government
NWP	Water Industry
PSP	Public Sector
PUA	Public Safety
UTW	Water Industry (Superseded by NWP)
BSA	Administration (Superseded by BSB)
BSB	Business Services
BSZ	Assessment and Workplace Training (Superseded by TAA)
CUA	Live Performance Training Package
CUE	Entertainment Industry
CUF	Screen and Media
CUL	Library, Information and Cultural Services Training Package
CUS	Music
CUV	Visual Arts, Craft and Design
FNA	Finance (Superseded by FNB)
FNB	Financial Services (Superseded by FNS)
FNS	Financial Services
FSK	Foundation Skills Training Package
ICA	Information and Communications Technology
ICP	Printing and Graphic Arts
ICT	Integrated Telecommunications
TAA	Training and Assessment (Superseded by TAE)
TAE	Training and Education
LMF	Furnishing Industry
LMT	Textiles, Clothing and Footwear
MCM	Competitive Manufacturing (Superseded by MSA)
MEA	Aeroskills
MEM	Metal and Engineering Industry
MSA	Manufacturing
MSL	Laboratory Operations
	) - 1 - m - 1

MSS	Sustainability Training Package
PMA	Chemical, Hydrocarbons and Oil Refining
PMB	Plastics, Rubber and Cablemaking
PMC	Manufactured Mineral Products
PML	Laboratory Operations (Superseded by MSL)
ZCA	Service Technician Portable Fire Equipment (Chubb Fire)
SFL	Floristry Training Package
SIB	Beauty
SIF	Funeral Services
SIH	Hairdressing Training Package
SIR	Retail Services
SIS	Sport, Fitness and Recreation Training Package
SIT	Tourism, Hospitality and Events
SRC	Community Recreation Industry (Superseded by SIS)
SRF	Fitness Industry (superseded by SIS)
SRO	Outdoor Recreation Industry (Superseded by SIS)
SRS	Sport Industry (superseded by SIS)
THC	Caravan Industry
THH	Hospitality (Superseded by SIT)
THT	Tourism (Superseded by SIT)
WFS	Funeral Services (Superseded by SIF)
WRB	Beauty (superseded by SIB)
WRF	Floristry (superseded by SFL)
WRH	Hairdressing (Superseded by SIH)
WRP	Community Pharmacy (Superseded by SIR)
WRR	Retail (Superseded by SIR)
WRW	Wholesale (Superseded by SIR)
ZWA BCC	Woolworths (CONFIDENTIAL )  Civil Construction (Superseded by RII)
DRT	Drilling Industry (Superseded by RII)
MNC	Coal (Superseded by RII)
MNM	Metalliferous Mining (Superseded by RII)
MNQ	Extractive Industry (Superseded by RII)
RII	Resources and Infrastructure
AVI	Aviation
MAR	Maritime Training Package
TDA	Aviation (Superseded by AVI)
TDM	Maritime
TDT	Transport and Distribution (Superseded by TLI)
TLI	Transport and Logistics
ZPO	P & O Ports
ZQF	Qantas - (CONFIDENTIAL) (superseded by AVI)
ZQR	Queensland Rail - Civil Infrastructure (CONFIDENTIAL)
FPI	Forest and Forest Products Industry
FPP	Pulp And Paper Manufacturing Industries
AUM	Automotive Industry Manufacturing
AUR	Automotive Industry Retail, Service And Repair

TAL	Conditionally Endorsed Transport And Logistics	
ZBE	Boral Interior Lining (CONFIDENTIAL)	
ZKO	Kodak (Australasia) (CONFIDENTIAL)	
ZRG	Ricegrowers' Cooperative Limited - (CONFIDENTIAL)	
ZWV	Humanitarian(CONFIDENTIAL)	
@@@	Not a training package	

## History

• 2017-2020 - updated as per www.training.gov.au

# **Employment outcomes**

## **Barriers to employment**

Current name: q45, barriers1-15,99, barriers\_sum1-barriers\_sum7

#### **Purpose**

For students who had looked for work at any time after training, captures the barriers they faced during their job search. Students are able to select multiple barriers.

## Survey

2020 National Student Outcomes Survey (International Only)

#### Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

#### **Question 45**

Which of the following barriers did you face when looking for work?

(Please select all that apply)

- 1 Lack of jobs due to COVID-19
- 2 Not knowing where to look for jobs
- 3 Salary too low
- 4 Did not have a required Permanent Residency/work visa
- 5 Insufficient work experience
- 6 Lack of jobs in my field of study
- 7 Language problems/language barriers
- 8 Cultural barriers
- 9 Employers preferred graduates from same country
- 10 Lacking interview skills
- 11 Employers did not recognise experience/qualifications gained overseas
- 12 Available jobs had limited longer term career prospects
- 13 Other (Please specify)
- 14 I faced no barriers when looking for work
- 15 I did not look for work after training

## **Values**

Name: (barriers1-15, 99) Label: barriers1-13. Barriers to employment

VALUE	LABEL	
Barriers1=1	Lack of jobs due to COVID-19	
Barriers2=1	Not knowing where to look for jobs	
Barriers3=1	Salary too low	
Barriers4=1	Did not have a required Permanent Residency/work visa	
Barriers5=1	Insufficient work experience	
Barriers6=1	Lack of jobs in my field of study	
Barriers7=1	Language problems/language barriers	
Barriers8=1	Cultural barriers	
Barriers9=1	Employers preferred graduates from same country	
Barriers10=1	Lacking interview skills	
Barriers11=1	Employers did not recognise experience/qualifications gained overseas	
Barriers12=1	Available jobs had limited longer term career prospects	
Barriers13=1	Other (Please specify)	
Barriers14=1	I faced no barriers when looking for work	
Barriers15=1	I did not look for work after training	
Barriers99=1	Not Stated	

Name: (barriers\_sum1-7) Label: barriers\_sum1-7. Barriers to employment (Summary)

VALUE	LABEL	DERIVATION
Barriers_sum1=1	Did not have a required permanent residency/work visa	Barriers4 = 1 (Did not have a required Permanent Residency/work visa)
Barriers_sum2=1	Labour market barriers	Barriers1 = 1 (Lack of jobs due to COVID-19) Barriers3 = 1 (Salary too low),
		Barriers6 = 1 (Lack of jobs in my field of study),
		Barriers12 = 1 (Available jobs had limited longer term career prospects
Barriers_sum3=1	Skills, experience	Barriers2 = 1 (Not knowing where to look for jobs),
	and knowledge	Barriers5 = 1 (Insufficient work experience),
	barriers	Barriers10 = 1 (Lacking interview skills),
		Barriers11 = 1 (Employers did not recognise
		experience/qualifications gained overseas)
Barriers_sum4=1	Language and	Barriers7 = 1 (Language problems/language barriers),
	cultural barriers	Barriers8 = 1 (Cultural barriers),
		Barriers9 = 1 (Employers preferred graduates from same country)
Barriers_sum5=1	Other barriers	Barriers13 = 1 (Other)
Barriers_sum6=1	I faced no barriers when looking for work	Barriers14 = 1 (I faced no barriers when looking for work), noting that if students are a 'yes' to this response option, they cannot specify any other barriers.
Barriers_sum7=1	Did not look for work after training	Barrier15 = 1 (I did not look for work after training)

## **History**

• In 2020 - The question wording was revised with all students asked about barriers faced at any stage when looking for work after training. In 2019 and prior, the question was only asked of those who were looking for work as at the end of May of the survey year. As a result of this change, the 2020 results are not comparable with prior years.

- In 2020 New categories 'Lack of jobs due to COVID-19' and 'I did not look for work after training were added to the 2020 questionnaire.
- In 2019 Barriers99 (Not Stated) was added and is given a value of 1 when student is asked the barriers question, but selects no response.
- 2017-2018 No change

## Basis of employment after training

Not asked from 2020 Name in 2019: q23 (emp\_at)

## **Purpose**

To obtain information about employment after the training - at reference date

## Survey

2019 National Student Outcomes Survey

## Questionnaire

Survey year

2019

## **Population**

Those who had a job at 31st May 2019

#### **Question number:**

#### Question 23

On what basis were you employed in your main job at 31st May 2019?

- 1 Wage or salary earner
- 2 Conducting own business with employees
- 3 Conducting own business without employees
- 4 Helper not receiving wages

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

#### Name: q23 (emp\_at) Label: emp\_at. Basis of employment after training

VALUE	LABEL	
1	Wage or salary earner	
2	Conducting own business – with employees	
3	Conducting own business – without employees	
4	Helper not receiving wages	
999	Not stated	

## **History**

- 2020 Not asked
- 2017-2019 No change

## Change in skill level - derived

Current name: skill\_x3, skill\_x2

## **Purpose**

To determine movement to higher or lower skill levels for the student's main job.

## Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Skill\_x3 - All students employed before training. See 'Occupation before training'

Skill\_x2 - All students employed before and after training. See 'Occupation before training' and 'Occupation after training'

## **Question number:**

See 'Occupation before training' (Q48 and Q49) and 'Occupation after training' (Q37 and Q38)

#### **Values**

Change of skill level (ANZSCO)

Name: skill\_x3 Label: skill\_x3. Change of skill level (ANZSCO)

Base = employed before training

VALUE	LABEL	DERIVATION
1	Movement to higher skill level	Q25 (skill level of occupation after)>Q40 (skill level of occupation before)(as indicated in Appendix 1)
2	Movement to lower skill level	Q25 (skill level of occupation after) <q40 (as="" (skill="" 1)<="" appendix="" before)="" in="" indicated="" level="" occupation="" of="" td=""></q40>
3	No change in skill level	Q25 (skill level of occupation after)=Q40 (skill level of occupation before) (as indicated in Appendix 1)
4	Not employed after training	Q19=2,999, missing
999	Not stated	Q25=missing response or Q40=missing response

## Name: skill\_x2 Label: skill\_x2. Change of skill level (ANZSCO)

Base = employed before training and employed after training

VALUE	LABEL	DERIVATION
1	Movement to higher skill level	Q25 (skill level of occupation after)>Q40 (skill level of occupation before)(as indicated in Appendix 1)
2	Movement to lower skill level	Q25 (skill level of occupation after) <q40 (as="" (skill="" 1)<="" appendix="" before)="" in="" indicated="" level="" occupation="" of="" td=""></q40>
3	No change in skill level	Q25 (skill level of occupation after)=Q40 (skill level of occupation before) (as indicated in Appendix 1)
999	Not stated	Q25=missing response or Q40=missing response

## **History**

- Skill\_x3 derived for the first time in 2019 and backdated to the 2017 to 2018 survey years.
- Skill\_x2 not used from 2019 in publication and related products

## Employed after training or in further study - derived

Current name: e\_fs\_new

## **Purpose**

To report on employment and further study outcomes of training

#### Survey

2020 National Student Outcomes Survey

## Questionnaire

## Survey year

2020

See 'Labour force status after training (summary)' and 'Enrolled in further study'.

#### **Population**

All respondents. See 'Labour force status after training (summary)' and 'Enrolled in further study'.

## **Question number:**

See 'Enrolled in further study' and 'Job after training'.

#### **Values**

## Name: e\_fs\_new Label: e\_fs\_new. Employed after training or in further study

VALUE	LABEL	DERIVATION
1	Employed or in further study after training	Group=1(Qual completer) <b>AND</b> (q33 in (1:4) (employed after) <b>OR</b> fs_s2=1 (enrolled in further study))
2	Not employed nor in further study after training	Group =1 (Qual completer) <b>AND</b> (q33 in (5:6) (in unpaid work <b>or</b> not employed after) <b>AND</b> fs_s2=2 (Not enrolled in further study))
999	Not Stated	q33 in (.,999) <b>OR</b> fs_s2 in (.,999) (only those left over after the above conditions have been met)

#### History

- In 2020 new categories were added to the 2020 questionnaire for the job\_at and fs questions. These have been included for this derivation
- 2017-2019 No change

## Employed in first full-time job, started after training

Not asked from 2020 Name in 2019: q22 (*mjfftj*), fftj\_sj

## **Purpose**

To determine if the respondent is employed in their first full-time job which they started after training.

## Survey

2019 National Student Outcomes Survey

## Questionnaire

Survey year

2019

## **Population**

Q22 (mjfftj) - All respondents currently employed full-time

fftj\_sj - All respondents

#### **Question number:**

#### **Question 22**

Is your main job your first full-time job?

1 Yes - first full-time job

2 No - have worked full-time in the past

#### Source

NCVER devised.

#### **Values**

Name: q22 (mjfftj) Label: mjfftj. First full time job after training

VALUE	LABEL	
1	Yes – first full-time job	
2	No – have worked full-time in the past	
999	Not stated	

## Additional output items

## Name: (fftj\_sj) Label: fftj\_sj. Employed in first full-time job after training (summary – all)

VALUE	LABEL	DERIVATION
1	Yes	Q22=1 (main job is first full-time job) AND q24=3 (started after I finished the training)
2	No	(q22=1 (main job is first full-time job) AND q22=1 or 2 (started before or during training)) OR (q22=2 (main job not first full-time job), OR Ifs_at = 2,4,5,6,7 (not currently employed full-time))
999	Not Stated	Q22=999 or Ifs_at =3 or Ifs_at =999 or (q22=1 AND q24=999 or missing)

## History

- 2020 Not asked
- 2017-2019 No change

## **Hours changed since COVID-19**

Current name: q36 (hrs\_chng)

## **Purpose**

To determine if hours have changed since COVID-19

## Survey

2020 National Student Outcomes Survey

## Questionnaire

Survey year

2020

**Population** 

Those who had a job at 29th May 2020.

## **Question number:**

## Question 36

Have your hours changed since COVID-19?

1 Yes, hours have increased

2 Yes, hours have decreased

3 No

Source

NCVER devised

#### **Values**

Name: q36 (hrs\_chng) Label: hrs\_chng. Have your hours changed since COVID-19

VALUE	LABEL
1	Yes, hours have increased
2	Yes, hours have decreased
3	No
999	Not stated

## **History**

• In 2020 question was asked for the first time

## Hours worked per week after training

Current name: q35 (hrswk\_at)

## **Purpose**

To determine full-time or part-time employment status after training

#### Survey

2020 National Student Outcomes Survey

## **Questionnaire**

Survey year

2020

#### **Population**

Those who had a job at 29th May 2020.

## **Question number:**

## **Question 35**

How many hours did you usually work each week in your main job at 29th May 2020?

- 1 35 hours or more per week
- 2 1-34 hours per week
- 3 0 hours per week

#### Source

Based on ABS VET Graduate Destination Survey 1995

## **Values**

Name: q35 (hrswk\_at) Label: hrswk\_at. Hours worked per week after training

VALUE	LABEL
1	35 hours or more per week
2	1-34 hours per week
3	0 hours per week
999	Not stated

## History

- 2020 Category '0 hours per week' was added
- 2017-2019 No change

# Improved employment circumstances after training - derived

Current name: improved\_emp

## **Purpose**

Indicates whether or not a student's employment circumstances improved after completing their training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

See 'Not employed before training, employed after (summary)', 'Change in skill level' and 'Job related benefits of undertaking the training (summary)' Population

All respondents

#### **Question number:**

See 'Not employed before training, employed after (summary)', 'Change in skill level' and 'Job related benefits of undertaking the training (summary)'

## **Values**

Name: improved\_emp

Label: improved\_emp. Improved employment circumstances after training

VALUE	LABEL	DERIVATION
1	Yes	neb4_eas=1 or skill_x3=1 or jben_s=1
2	No	All remaining students that don't qualify for a 'not stated' response
999	Not Stated	If neb4_eas is missing or 999 AND skill_x3 is missing or 999 AND jben_s is missing or 999

#### **History**

• 2017-2020 - No change

#### **Notes**

In 2019 a new category in the job-related benefits item of 'gained extra skills for my job' was created. Due to this change in question wording, estimates for 'improved employment status after training' (derived from 'received at least one job-related benefit') are not comparable with prior years.

In 2019, variable skill\_x3 is used in derivation instead of skill\_x2.

## Improvement in job

Current name: q47 (job\_improved), job\_improved\_s

## **Purpose**

To determine whether the student's current main job/role has improved from previous job/role.

## Survey

2020 National Student Outcomes Survey

## **Questionnaire**

## Survey year

2020

#### **Population**

Job\_improved - Students employed both after and before training

Job\_improved\_s - Students employed before training

## **Question number:**

#### Question 47

All things considered, is the job or role you are working in now...

- 1. Better than your previous job/role
- 2. About the same as your previous job/role
- 3. Not as good as previous job/role
- 4. Not applicable I'm still in the same job/role

#### Source

NCVER devised

#### **Values**

## Name: job\_improved Label: job\_improved. Level of new job

Base = Students employed both after and before training

VALUE	LABEL
1	Better than your previous job/role
2	About the same as your previous job/role
3	Not as good as previous job/role
4	Not applicable - I'm still in the same job/role
999	Not stated

## Name: job\_improved\_s Label: job\_improved\_s. level of new job

Base = Students employed before training

VALUE	LABEL	DERIVATION
1	Better than the previous job/role	Q47 = 1
2	About the same as the previous job/role	Q47= 2
3	Not as good as the previous job/role	Q47= 3
4	Not applicable – still in the same job/role	Q47= 4
5	Not employed after training	Q46=1 and Q33 not in (1:4)
999	Not stated	Q33 =999, missing OR Q47=missing response

## History

- 2019 2020 No change
- 2019 Introduced for the first time

## Income after training

Not asked from 2020 Name in 2019: q28 (earnaa\_original/earnaa), earna\_s2a, earna\_s4a

## **Purpose**

Used to calculate annual earnings after training.

## Survey

2019 National Student Outcomes Survey

## Questionnaire

Survey year

2019

**Population** 

Those who had a job at 31st May 2019 that was in Australia.

## **Question number:**

#### **Question 28**

In Australian dollars, how much did you usually earn (before tax or anything else is taken out) in your main job at 31st May 2019?

Gross income \$
-----------------

And is that...

- 1. Earned in a week
- 2. Earned in a fortnight
- 3. Earned in a month
- 4. Earned in a year
- 5. \$0 none unpaid worker

#### Source

NCVER devised

#### **Values**

Name: q28 (earnaa), Label: earnaa. Annual earnings

VALUE	LABEL
0	\$0 - non - unpaid worker
	Continuous data, any numeric value is valid

## Additional output items

Name: earna\_s2a Label: earna\_s2a. Annual earnings (full-time job)

If lfs\_at=1 (ie employed full time), then earna\_s2a = earnaa.

Name: earna\_s4a Label: earna\_s4a. Annual earnings (employed in first full-time job started after training)

If (fftj\_sj) =1 (ie employed in first full-time job which started after training), then earna\_s4a = earna\_s1a.

## **History**

- 2020 Not asked
- 2017- 2019 No change

## Industry after training

Not asked from 2020

Name in 2019: ind4\_at2 (q27), ind1\_at2, ind2\_at2, ind3\_at2

## **Purpose**

Industry information of main job after training

## Survey

2019 National Student Outcomes Survey

## Questionnaire

Survey year

2019

#### **Population**

Those who had a job at 31st May 2019.

## **Question number:**

## Question 27

What kind of industry, business or service was carried out by your employer/business in your main job at 31st May 2019?

e.g. Steel pipe manufacturing, childcare services, fast food outlet, clothing retailing

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Industry after training (ANZSIC 2006)

Name: ind4\_at2 Label: ind4\_at2. Industry after training (4 digit ANZSIC 2006)

Additional output items

Name: ind1\_at2 Label: ind1\_at2. Industry of employment after training (1 digit ANZSIC 2006)

VALUE	LABEL (ANZSIC 2006)
1	Agriculture, forestry and fishing
2	Mining
3	Manufacturing
4	Electricity, gas, water and waste services
5	Construction
6	Wholesale trade
7	Retail trade
8	Accommodation and food services
9	Transport, postal and warehousing
10	Information media and telecommunications

11	Financial and insurance services
12	Rental hiring and real estate services
13	Professional, scientific and technical services
14	Administrative and support services
15	Public administration and safety
16	Education and training
17	Health care and social assistance
18	Arts and recreational services
19	Other services
999	Not Stated

Name: ind2\_at2 Label: Industry after training (2 digit ANZSIC 2006)

Name: ind3\_at2 Label: Industry after training (3 digit ANZSIC 2006)

See ANZSIC 2006 for 2, 3 and 4 digit information.

## **History**

2020 - Not asked

• 2017-2019 - No change

## **Notes**

4 digit ANZSIC variables are provided in URFs on a request basis only.

## Job after training

Current name: q33 (job\_at)

## **Purpose**

To determine if respondents were employed after training.

## Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents

## **Question number:**

#### **Question 33**

Did you have a job of any kind at 29th May 2020?

A job means any type of work including full-time, casual, temporary or part-time work, if it was for one hour or more over a two-week period.

- 1 Yes, worked for payment or profit
- 2 Yes, but absent on holidays, paid leave or on strike
- 3 Yes, but temporarily stood down
- 4 Yes, unpaid work in a family business
- 5 Yes, other unpaid work

6 No

#### Source

Based on ABS Monthly Labour Force Survey (LFS)

#### **Values**

Name: q19 (job\_at) Label: job\_at. Job after training

VALUE	LABEL
1	Yes, worked for payment or profit
2	Yes, but absent on holidays, paid leave or on strike
3	Yes, but temporarily stood down
4	Yes, unpaid work in a family business
5	Yes, other unpaid work
6	No
999	Not stated

## **History**

• In 2020 new categories were added to gauge impact of COVID-19

• 2017-2019 - No change

Values 2017-2019

Name: q19 (job\_at) Label: job\_at. Job after training

VALUE	LABEL
1	Yes
2	No
999	Not stated

## 2017-2019 question

Did you have a job of any kind at 31st May 2019?

A job means any type of work including full-time, casual, temporary or part-time work, if it was for one hour or more over a two-week period.

1 Yes

2 No

#### **Notes**

• Used in derivation of job\_at\_aust

## Job after training location

Current name: q34 (job\_at\_location)

## **Purpose**

To determine the location of employment after training.

## Survey

2020 National Student Outcomes Survey (International only)

#### Questionnaire

Survey year

2020

## **Population**

Those who had a job at 29th May 2020.

## **Question number:**

#### Question 34

Was your main job at 29th May 2020 in Australia or another country?

- 1 Australia
- 2 Another country

## Source

Based on ABS Monthly Labour Force Survey (LFS)

#### **Values**

Name: q20 (job\_at\_location) Label: job\_at\_location. Main job after training location

VALUE	LABEL
1	Australia
2	Another country
999	Not stated

## **History**

- 2019 2020 no change
- 2018 Introduced for the first time

## **Notes**

• Used in derivation of job\_at\_aust

## Job after training in Australia (summary)

Current name: job\_at\_aust

## **Purpose**

To determine labour force status after training including location of employment.

## Survey

2020 National Student Outcomes Survey (International only)

#### Questionnaire

Survey year

2020

**Population** 

All respondents

## **Question number:**

See 'job after training location' and 'job after training'.

## **Values**

VALUE	LABEL
1	Employed in Australia
2	Employed in another country
3	Employed – Location not stated
4	Not employed after training
999	Not stated

## **History**

- 2019 2020 No change
- 2018-2019 Introduced for the first time

## Labour force status after training – derived

Current name: lfs\_at, lfs\_at\_s1, lfs\_at\_s2

#### **Purpose**

For reporting of labour force outcomes after training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

See 'Job after training', 'Hours worked per week after training' and 'Looking for work after training'

#### **Values**

#### Name: Ifs\_at Label: Ifs\_at. Labour force status after training

VALUE	LABEL	DERIVATION
VALUE	LABEL	DERIVATION
1	Total employed (full-time)	Q33 in (1:4) (employed after) and Q35=1 (work 35 hours or more per week)
2	Total employed (part-time)	Q33 in (1:4) (employed after) and Q35=2 (work less than 35 hours per week)
3	Total employed (hours not stated)	Q33 in (1:4) (employed after) and Q35 not 1 or 2 (hours not stated)
4	Total unemployed (looking for full-time)	Q33 in (5,6) (in unpaid work or not employed after) and Q43=1 (looked for full-time work after)
5	Total unemployed (looking for part-time)	Q33 in (5,6) (in unpaid work or not employed after) and Q43=2 (looked for part-time work after)
6	Total not in labour force	Q33 in (5,6) (in unpaid work or not employed after) and Q43 in (3,4) (not looking for work after)
7	Total not employed (NFI)	Q33 in (5,6) (in unpaid work or not employed after) and Q43 is not 1 nor 2 nor 3 nor 4
999	Not stated	Q33 = 999 (and none of the above scenarios)

#### Additional output items

#### Name: Ifs\_at \_s1 Label: Ifs\_at\_s1. Labour force status after training (Summary 1)

VALUE	LABEL	DERIVATION
1	Employed	Ifs_at=1 or 2 or 3
2	Unemployed	Ifs_at = 4 or 5
3	Not in the labour force	lfs_at=6
4	Not employed NFI	lfs_at=7
999	Not Stated	lfs_at=999

### Name: Ifs\_at \_s2 Label: Ifs\_at\_s2. Labour force status after training (Summary 2)

VALUE	LABEL	DERIVATION
1	Employed	lfs_at_s1 = 1
2	Not employed	lfs_at_s1 = 2, 3,4
999	Not Stated	lfs_at_s1=999

#### **History**

- In 2020 a new category '0 hours worked' was added to the 2020 questionnaire for the hrswk\_at question. This has been included in the 'Employed (hours not stated/0 hours) for this derivation.
- 2017-2019 No change

## Looking for work after training

Current name: q43 (lk4wk\_at)

#### **Purpose**

To determine how many respondents were actively looking for work after training. Used with other variables enables classification into unemployed and not in labour force.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### **Question 43**

Were you **actively** looking for work at **29**<sup>th</sup> **May 2020** (even if you were already working)? (Please select one option only)

1 Yes - mainly looking for full-time work

2 Yes - mainly looking for part-time work

3 No - not looking for work due to COVID-19

4 No - not looking for work but not due to COVID-19

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

#### Name: q43 (lk4wk\_at) Label: lk4wk\_at. Actively looking for work after training

VALUE	LABEL	
1	Yes – mainly looking for for full-time work	
2	Yes – mainly looking for part-time work	
3	No – not looking for work due to COVID-19	
4	No – not looking for work due but not due to COVID-19	
999	Not stated	

#### History

- In 2020, a new response category was added to see if a student was not looking for work due to COVID-19.
- 2017 2019 No change

#### **Notes**

Used in derivation of lk4wk\_at\_aust

## Looking for work after training location

Current name: q44 (lk4wk\_at\_location)

#### **Purpose**

To determine where students were actively looking for work. Used with lk4wk\_at to determine whether or not a student was looking for a job in Australia after training.

#### Survey

2020 National Student Outcomes Survey (International only)

#### Questionnaire

Survey year

2020

#### **Population**

All respondents who were looking for full-time or part-time work after training.

#### **Question number:**

#### **Question 44**

Were you actively looking for work at 29th May 2020 in Australia or another country?

- 1 Australia
- 2 Another country
- 3 Both Australia and another country

#### Source

NCVER devised

#### **Values**

Name: q44 (lk4wk\_at\_location) Label: lk4wk\_at\_location. looking for work after training location

VALUE	LABEL	
1	Australia	
2	Another country	
3	Both Australia and another country	
999	Not stated	

### History

- 2018-2020 No change
- Introduced for first time in 2018

#### **Notes**

Used in derivation of lk4wk\_at\_aust

## Looking for work after training in Australia (summary)

Current name: lk4wk\_at\_aust

#### **Purpose**

To determine whether or not a student was looking for a job in Australia after training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

See 'Looking for work after training' and 'Looking for work after training location'.

#### **Values**

Name: lk4wk\_at\_aust Label: lk4wk\_at\_aust. Actively looking for work after training in Australia

VALUE	LABEL	
1	Looking for work in Australia	
2	Looking for work in another country	
3	Looking for work in both Australia and another country	
4	Looking for work location not stated	
5	Not looking for work	
999	Not stated	

#### **History**

- 2018 2020 No change
- Introduced for first time in 2018

## Lost job due to COVID-19

Current name: q42 (job\_lst\_cov)

#### **Purpose**

To determine if job was lost due to COVID-19.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

Those who did not have a job at 29th May 2020

#### **Question number:**

#### Question 42

Did you have a job prior to 29th May 2020 which you lost due to COVID-19?

1 Yes

2 No

Source

**NCVER** 

#### **Values**

Name: q42 (job\_lst\_cov) Label: job\_lst\_cov. Lost job due to COVID-19

VALUE	LABEL
0	No
1	Yes
999	Not stated

#### **History**

• In 2020, question was asked for the first time

## Not employed before, employed after training - derived

Current name: neb4\_ea, neb4\_eas (base=all)

#### **Purpose**

For reporting of labour force outcomes after training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

See 'Labour force status before training (summary) - derived' and 'Labour force status after training (summary) - derived'.

#### **Question number:**

See 'Labour force status before training (summary) - derived' and 'Labour force status after training (summary) - derived'.

#### **Values**

Name: neb4\_ea Label: neb4\_ea. Not employed before training, employed after training

VALUE	LABEL	DERIVATION
1	Yes	job_b4 =2(not employed before) and job_at=1,2,3,4 (employed after)
2	No	job_b4 =2 (not employed before) and job_at=5,6 (not employed after)
999	Not Stated	job_b4 =2 (not employed before) and job_at=999 (not stated)

Name: neb4\_eas Label: neb4\_eas. Not employed before training and employed after training (base=all)

VALUE	LABEL	DERIVED FROM:
1	Yes	If job_b4=2 (not employed before) and job_at=1,2,3,4(employed after)
2	No	If (job_b4 =1, 2 and job_at=5,6) (all others with valid values for job_b4, who are not employed after training), or (job_b4=1 and job_at=1,2,3,4) (employed both before and after training)
999	Not stated	If job_b4 =999 (employment before not stated) or job_at=999 (employment after not stated)

#### **History**

• In 2020 new categories were added to the 2020 questionnaire for the job\_at question. This has been included for this derivation

• 2017-2019 - No change

## Not looking for work due to COVID-19 - derived

Current name: not\_lk4wk\_cov

#### **Purpose**

To determine if not looking for work was due to COVID-19.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Those who did not have a job at 29th May 2020

#### **Question number:**

See 'Labour force status after training - derived' and 'Actively looking for work after training'.

#### **Values**

Name: not\_lk4wk\_cov Label: not\_lk4wk\_cov. Not looking for work due to COVID-19 (base=not in labour force)

VALUE	LABEL	DERIVATION
1	Yes	Lfs_at=6 and lk4wk_at=3
2	No	Lfs_at=6 and lk4wk_at ne 3

#### **History**

• In 2020, question was asked for the first time

## **Occupation after training**

Current name: Q37 (occ6\_at2), occ1\_at2, occ2\_at2, occ3\_at2, occ4\_at2

#### **Purpose**

To determine the occupation category after training.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Those who had a job at 29th May 2020.

#### **Question number:**

#### **Question 37**

What was the full title of your main job at 29th May 2020?

e.g. Apprentice chef, Childcare aide

#### Question 38

What **were** the main tasks or duties you usually performed in that occupation? *e.g. Preparing food/cooking food, Typing* 

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

#### Occupation after training - ANZSCO Version 1.2 (2013)

Name: occ6\_at2 Label: Occupation after training (6 digit ANZSCO 2013)

#### Additional output items

Name: occ1\_at2 Label: occ1\_at2. Occupation after training (1 digit ANZSCO 2013)

VALUE	LABEL	
1	Managers	
2	Professionals	
3	Technicians and Trades Workers	
4	Community and Personal Service Workers	
5	Clerical and Administrative Workers	
6	Sales Workers	
7	Machinery Operators and Drivers	
8	Labourers	
999	Not stated	

Name: occ2\_at2

Label: Occupation after training (2 digit ANZSCO 2013)

Name: occ3\_at2

Label: Occupation after training (3 digit ANZSCO 2013)

Name: occ4\_at2

Label: Occupation after training (4 digit ANZSCO 2013)

(See ABS ANZSCO classification for 2, 3, 4 and 6 digit information)

#### **History**

• 2017 - 2020 - No change to question (except for reference date each year)

#### **Notes**

6 digit ANZSCO variables are provided in URFs on a request basis only.

## Occupational destination - derived

Current name: occ\_dest, occ\_dest\_s1, occ\_dest\_s2

#### **Purpose**

To determine the matching of intended occupation of training and occupation after training, as well as training relevance.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

See 'Still enrolled in training', 'Labour force status after training - derived', 'Occupation after training' and 'Relevance of training to job after training'

#### Source

The variable intocc06\_2 which is used in the derivation is the ANZSCO code associated with Course IDs, derived by matching the 2 digit ANZSCO codes to Course ID using the information sourced from the National Training Information Service on Training Package Qualifications. (<a href="http://www.ncver.edu.au/publications/1452.html">http://www.ncver.edu.au/publications/1452.html</a>).

#### **Values**

VALUE	LABEL	DERIVATION
1	In same occupation as training course	If Ifs_at_s2=1 and intocc06_2 is valid and occ2_at2 is valid and intocc06_2= occ2_at2
2	In different occupation as training course - Training is relevant	If Ifs_at _s2=1 and intocc06_2 is valid and occ2_at2 is valid and intocc06_2 ~= occ2_at2 and rlvant_s =1
3	In different occupation as training course - Training is not relevant	If Ifs_at _s2=1 and intocc06_2 is valid and occ2_at2 is valid and intocc06_2 ~= occ2_at2 and rlvant_s =2
4	In different occupation as training course - Training relevance unknown	If Ifs_at_s2 =1 and intocc06_2 is valid and occ2_at2 is valid and intocc06_2 ~= occ2_at2 and rlvant_s =999
5	Occupation after training unknown	If Ifs_at_s2 =1 and intocc06_2 is valid and occ2_at2=999/missing
6	Not employed after training	If Ifs_at_s2 = 2 (not employed after training)
999	Not stated	If intocc06_2 = 999 or Ifs_at_s2 = 999)

### Additional output items

VALUE	LABEL	DERIVED FROM OCC_DEST=
1	In same occupation as training course	1
2	In different occupation as training course	2,3,4
3	Occupation after training unknown	5
4	Not employed after training	6
999	Not stated	999

VALUE	LABEL	DERIVED FROM OCC_DEST_S1=
1	In same occupation as training course	occ_dest_s1=1
2	In different occupation as training course	occ_dest_s1=2
3	Occupation after training unknown	occ_dest_s1=3
999	Not stated	Ifsat_s2 = 1 and occ_dest_s1 = 999

#### **History**

• 2017 - 2020 - No change

### Stood down due to COVID-19

Current name: q42 (job\_std\_dwn\_cov), job\_std\_dwn\_cov\_ea

#### **Purpose**

To determine if temporarily stood down due to COVID-19

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

job\_std\_dwn\_cov - Those who were temporarily stood down at 29th May 2020 job\_std\_dwn\_cov\_ea - Those who were employed after training

#### **Question number:**

#### Question 42

Were you temporarily stood down due to COVID-19?

1 Yes

2 No

#### Source

NCVER devised

#### **Values**

Name: q42 (job\_std\_dwn\_cov)

Label: job\_std\_dwn\_cov. Temporarily stood down due to COVID-19

Base = temporarily stood down at 29th May 2020

VALUE	LABEL
0	No
1	Yes
999	Not stated

Name: job\_std\_dwn\_cov\_ea

Label: job\_std\_dwn\_cov\_ea. Temporarily stood down due to COVID-19

Base = employed after training

VALUE	LABEL	DERIVATION
1	Yes	Lfs_at_s2=1 and job_std_dwn_cov=1
2	No	Lfs_at_s2=1 and job_std_dwn_cov not in (1,999)

999	Not stated	Lfs_at_s2=1 and job_std_dwn_cov=999
000		

HistoryIn 2020, question was asked for the first time

## When commenced main job after training

Not asked from 2020 Name in 2019: q24 (start\_mj)

#### **Purpose**

To assist in determining outcomes of training taking into account pre-existing working arrangements.

#### Survey

2019 National Student Outcomes Survey

#### Questionnaire

Survey year

2019

**Population** 

Respondents with a job at 31st May 2019

#### **Question number:**

#### Question 24

When did you commence your main job at 31st May 2019?

- 1 Before I began the training
- 2 While undertaking the training
- 3 After I finished the training

#### Source

NCVER devised.

#### **Values**

Name: q24 (start\_mj) Label: start\_mj. When main job commenced after training

VALUE	LABEL
1	Before I began the training
2	While undertaking the training
3	After I finished the training
999	Not Stated

#### **History**

- 2020 Not asked
- 2017-2019 No change

# Further study outcomes

## **Enrolled in further study**

Current name: q30 (fs), fs\_s2

#### **Purpose**

To determine how many went onto further study

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents

#### **Question number:**

#### Question 30

Have you commenced another course of further study since undertaking the training in <insert training details>?

- 1 No
- 2 Yes, but I cancelled or withdrew
- 3 Yes, but course was cancelled due to COVID-19
- 4 Yes, but course was delayed or postponed due to COVID-19
- 5 Yes, still ongoing
- 6 Yes, finished

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

#### Name: q30 (fs) Label: fs. Enrolled in further study

VALUE	LABEL
1	No
2	Yes, but I cancelled or withdrew
3	Yes, but course was cancelled due to COVID-19
4	Yes, but course was delayed or postponed due to COVID-19
5	Yes, still ongoing
6	Yes, finished
999	Not stated

#### Additional output items

Name: fs\_s2 Label: fs\_s2. Enrolled in further study (summary)

VALUE	LABEL	DERIVATION
1	Yes	Group = 1 and fs in (4,5,6) (further study is on-going or finished or delayed)
2	No	Group = 1 and fs in (1,2,3) (not undertaking further study, or cancelled or withdrew from further study)
999	Not stated	Group = 1 and fs=999 (the student's further study status is not stated)

#### **History**

- In 2020 Extra COVID-19 related response options were added to the question
- 2017-2019 No change

## **Enrolled in further study in Australia**

Current name: 31 (fs\_location), fs\_aust

#### **Purpose**

To determine how many went onto further study in Australia or another country

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents still enrolled in or who have completed further study

#### **Question number:**

Question 31

Are you undertaking this further study in Australia, or another country?

1 Australia

2 Another Country

Source

NCVER devised

#### **Values**

Name: q31 (fs\_location)

Label: fs\_location. Undertaking further study in Australia or

another country

VALUE	LABEL
1	Australia
2	Another country
999	Not stated

# Name: q30 and q31 (fs\_aust) Label: fs\_aust. Enrolled in further study in Australia (summary) (all)

VALUE	LABEL
1	Enrolled in further study in Australia
2	Enrolled in further study – not in Australia
3	Enrolled in further study – location not stated
4	Not in further study
999	Not stated

## History

- 2018-2020 No change
- In 2018 a new value was added to the fs\_aust derivation (Enrolled in further study Location not stated).

#### 2017:

Name: q15 and q16 (fs\_aust) Label: fs\_aust. Enrolled in further study in Australia (summary)

VALUE	LABEL
1	Enrolled in further study in Australia
2	Enrolled in further study – not in Australia
3	Not in further study
999	Not stated

## **Qualification level of further study**

Current name: q32 (fs\_qual)

#### **Purpose**

To determine the level of qualification undertaken in further study.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents still enrolled in or who have completed further study in Australia.

#### **Question number:**

#### Question 32

What level was the qualification you enrolled in since undertaking the training?

**Note:** If you enrolled in more than one training please report the training that you think is most important.

- 1 Bachelor Degree or higher
- 2 Advanced Diploma or Associate Degree
- 3 Diploma
- 4 Certificate IV
- 5 Certificate III
- 6 Certificate II
- 7 Certificate I
- 8 Secondary school qualification (e.g. mature age, night school)
- 9 Statement of Attainment
- 10 Other (please specify below)

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Name: q32 (fs\_qual) Label: fs\_qual. Level of qualification being studied

VALUE	LABEL
1	Bachelor degree or higher
2	Advanced diploma or associate degree
3	Diploma
4	Certificate IV

5	Certificate III	
6	Certificate II	
7	Certificate I	
8	Secondary school (e.g. mature age, night school)	
9	Statement of attainment	
10	Other training	
999	Not stated	

#### **History**

- In 2019 the option 'Other Certificate' was removed from the questionnaire. The label 'Diploma or associate diploma' has been changed to 'Diploma'
- In 2018, a skip was introduced so that only students who were undertaking further study in Australia would be able to answer this question.
- Introduced for the first time in 2017.

## Training provider of further study

Not asked from 2020 Name in 2019: q18 (*fs\_ins*), fs\_ins\_s2

#### **Purpose**

To obtain information on where those in further study are enrolled.

#### Survey

2019 National Student Outcomes Survey

#### Questionnaire

Survey year

2019

**Population** 

All respondents who had enrolled in further study in Australia.

#### **Question number:**

#### **Question 18**

Where did you enrol to do this study?

Note: If you are doing external study, please report the organisation you are studying with e.g. university, TAFE institute.

- 1 University
- 2 TAFE institute
- 3 TAFE division of a university
- 4 Private provider
- 5 Adult and community education provider
- 6 Secondary School
- 7 Other

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Name: q18 (fs\_ins) Label: fs\_ins. Type of institution

VALUE	LABEL	
1	University	
2	TAFE Institute	
3	TAFE Division of a university	
4	Private Provider	
5	Adult and Community Education Provider	
6	Secondary School	
7	Other	
999	Not Stated	

#### Additional output items

Name: fs\_ins\_s2 Label: fs\_ins\_s2. Type of institution (all)

VALUE	LABEL	DERIVATION
1	University	Q16 = 1 and Q18=1 (University)
2	TAFE	Q16 = 1 and Q18=2 or 3 (TAFE Institute, or TAFE division of a university)
3	Private training provider or community education provider	Q16 = 1 and Q18=4 or 5 (Private provider or adult and community education provider)
4	Other provider	Q16= 1 and Q18=6 or 7 (Secondary school or other)
5	In further study in Australia, provider not stated	Q15=3 or 4 and Q16 = 1 and Q18=999
6	In further study in another country or location not stated	Q15=3 or 4 and Q16=2 or 999
7	Not in further study	Q15=1 or 2 (Not enrolled in further study or cancelled/withdrew)
999	Not Stated	Q18=999 (Not stated

#### **History**

- 2020 Not asked
- In 2018 two extra categories were created for fs\_ins\_s2: 'In further study in Australia, provider not stated' and 'In further study in another country or location not stated'.
- 2018 Label change to fs\_ins\_s2 = 4 now 'Other provider'. In 2017 this was 'Secondary school or other provider'.
- In 2018, a skip was introduced so that only students who were undertaking further study in Australia would be able to answer this question.

#### 2017:

Name: fs\_ins\_s2 Label: fs\_ins\_s2. Type of institution (all)

VALUE	LABEL	DERIVATION
1	University	Q17=1 (University)
2	TAFE	Q17=2 or 3 (TAFE Institute, Skills Institute or Polytechnic or TAFE division of a university)
3	Private training provider or community education provider	Q17=4 or 5 (Private provider or adult and community education provider)
4	Secondary school or Other provider	Q17=6 or 7 (Secondary school or other)
5	Not in further study	Q15=1 or 2 (Not enrolled in further study or cancelled/withdrew)
999	Not Stated	Q17=999 (Not stated

# Satisfaction outcomes

## **Achieved main reason**

Current name: q7 (achiev), achiev\_s

#### **Purpose**

To find out if respondents achieved their main reason for undertaking the training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 7

Did the training help you achieve your main reason?

- 1 Yes
- 2 No
- 3 Partly
- 4 Don't know yet

#### Source

Based on ABS VET Graduate Destination Survey 1995

#### **Values**

Name: q7 (achiev) Label: achiev. Achieved main reason

VALUE	LABEL	
1	Yes	
2	No	
3	Partly	
4	Don't know yet	
999	Not stated	

#### Additional output items

Name: achiev\_s Label: achiev\_s. Achieved main reason (summary)

VALUE	LABEL	DERIVED FROM ACHIEV=
1	Wholly or partly	1,3
2	No	2
3	Don't know yet	4
999	Not stated	999

History

• 2017-2020 - No change

## Overall satisfaction with the quality of the training

Current name: Q15 (satis), satis\_s

#### **Purpose**

To collect information on respondents' overall satisfaction with their training.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 15

Overall, how satisfied are you with your training?

1 Very Satisfied

4 Dissatisfied

2 Satisfied

5 Very dissatisfied

3 Neither satisifed nor dissatisfied

Source

**NCVER** devised

#### **Values**

Name: Q15 (satis) Label: satis. Overall, I was satisfied with the quality of this training

VALUE	LABEL	
1	Very satisfied	
2	Satisfied	
3	Neither satisfied nor dissatisfied	
4	Dissatisfied	
5	Very dissatisfied	
999	Not stated	

#### Additional output items

Name: satis\_s Label: satis\_s. Overall, I was satisfied with the quality of this training (summary)

VALUE	LABEL	DERIVED FROM SATIS=
1	Satisfied	1,2
2	Dissatisfied	4,5
3	Neither satisfied nor dissatisfied	3
999	Not stated	999

### History

2020 - No change

- 2019 Scale changed from agreement to satisfaction
- 2017 2018 No change

#### Question 2017 - 2018

To what extent do you agree or disagree that **overall**, you were satisfied with the quality of the training?

- 1 Strongly Agree
- 2 Agree
- 3 Neither Agree Nor Disagree
- 4 Disagree
- 5 Strongly Disagree

#### **Notes**

Caution should be exercised when comparing 2019 estimates for 'overall satisfied' because the estimates may differ to prior years due to the change from an agreement scale to a satisfaction scale.

## Rating of the amount of training and contact hours

Current name: Not asked from 2019. In 2018: Q13b (trqty\_r8), trqty\_r8\_s

#### **Purpose**

To collect information on respondents' rating of the amount of training and contact hours they received.

#### Survey

2018 National Student Outcomes Survey

#### Questionnaire

Survey year

2018

**Population** 

All respondents

#### **Question number:**

#### Question 13b

How do you rate the amount of training and contact hours you received?

1 Far too much

4 Too low

2 Too much

5 Far too low

3 About right

#### Source

NCVER devised

#### **Values**

Name: Q13b (trqty\_r8) Label: trqty\_r8. Rate the amount of training and contact hours received

VALUE	LABEL	
1	Far too much	
2	Too much	
3	About right	
4	Too low	
5	Far too low	
999	Not stated	

#### Additional output items

Name: trqty\_r8\_s Label: trqty\_r8\_s. Rate the amount of training and contact hours received (summary)

VALUE	LABEL	DERIVED FROM TRQTY_R8=
1	Too much	1,2
2	Too low	4,5
3	About right	3
999	Not stated	999

- HistoryFrom 2019 Not asked
  - Introduced for first time in 2018

## Recommend training provider to others

Current name: q9 (recm\_ins), recm\_ins\_s

#### **Purpose**

To determine whether respondents would recommend their training provider

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents not still enrolled in training shown on the survey.

#### **Question number:**

#### Question 9

How likely would you be to recommend the training provider?

- 1 Very likely
- 2 Likely
- 3 Neither likely nor unlikely
- 4 Unlikely
- 5 Very unlikely

#### Source

NCVER devised

#### **Values**

Name: q9 (recm\_ins)

Label: recm\_ins. Would you recommend the institution / training provider to others?

VALUE	LABEL	
1	Very likely	
2	Likely	
3	Neither likely nor unlikely	
4	Unlikely	
5	Very unlikely	
999	Not stated	

#### Additional output items

Name: recm\_ins\_s Label: recm\_ins\_s. Recommend training provider (summary)

VALUE	LABEL	DERIVED FROM
		RECM_INS=
1	Likely	1, 2

2	Unlikely	4, 5
3	Neither likely nor unlikely	3
999	Not stated	999

#### **History**

- In 2020 The variable 'recm\_ins\_s' was introduced for the first time
- In 2020 The question was changed from a yes/no to a 5-point likelihood scale
- 2017 2019 No change

#### 2017-2019 Values

Name: q8 (recm\_ins)

Label: recm\_ins. Would you recommend the institution / training provider to others?

VALUE	LABEL
1	Yes
2	No
999	Not stated

#### 2017-2019 question

Would you recommend the training provider?

1 Yes

2 No

#### **Notes**

In 2020 the question was changed from a yes/no to a likelihood scale. As a result of this change, the 2020 results are not comparable with prior years.

## **Recommend training**

Current name: q8 (recm\_tr), recm\_tr\_s

#### **Purpose**

To determine whether respondents would recommend their training

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents not still enrolled in training shown on the survey.

#### **Question number:**

#### **Question 8**

Would you recommend the training?

- 1 Very likely
- 2 Likely
- 3 Neither likely nor unlikely
- 4 Unlikely
- 5 Very unlikely

#### Source

NCVER devised

#### **Values**

Name: q8 (recm\_tr) Label: recm\_tr. Would recommend training to others

VALUE	LABEL
1	Very likely
2	Likely
3	Neither likely nor unlikely
4	Unlikely
5	Very unlikely
999	Not stated

#### Additional output items

Name: recm\_tr\_s Label: recm\_tr\_s. Recommentd training (summary)

VALUE	LABEL	DERIVED FROM  RECM_TR=
1	Likely	1, 2
2	Unlikely	4, 5

3	Neither likely nor unlikely	3
999	Not stated	999

#### History

- In 2020, variable 'recm\_tr\_s' was introduced for the first time
- In 2020 the question was changed from a yes/no to a likelihood scale
- 2017 2019 No change

#### 2017-2019 Values

Name: q7 (recm\_tr) Label: recm\_tr. Would you recommend the training?

VALUE	LABEL
1	Yes
2	No
999	Not stated

#### 2017-2019 question

Would you recommend the training?

1 Yes

2 No

#### **Notes**

In 2020 the question was changed from a yes/no to a likelihood scale. As a result of this change, the 2020 results are not comparable with prior years.

# Satisfaction with assessment

Current name: q14 (qre\_assess), sat\_assess

#### **Purpose**

For reporting of overall satisfaction with assessment

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### **Question 14**

How satisfied are you that the way you were assessed was a fair test of your skills and knowledge?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

Source

NCVER devised

#### **Values**

VALUE	LABEL	
1	Very satisifed	
2	Satisfied	
3	Neither satisifed nor dissatisfied	
4	Dissatisfied	
5	Very dissatisfied	
6	Not applicable	
999	Not Stated	

## Additional output items

VALUE	LABEL	DERIVATION
1	Satisfied	qre_assess = 1 or 2
2	Dissatisfied	qre_assess = 4 or 5

3	Neither satisifed nor dissatisfied	qre_assess = 3
999	Not Stated	qre_assess = 6 or 999

- 2019 2020 No change
- 2019 Scale changed from agreement to satisfaction
- 2017-2018 No change

### 2017 -2018 Question

To what extent do you agree or disagree that the way you were assessed was a fair test of your skills and knowledge?

- 1 Strongly disagree
- 2 Disagree
- 3 Neither agree not disagree
- 4 Agree
- 5 Strongly agree
- 6 Not applicable

### **Notes**

Caution should be exercised when comparing estimates from 2019 with prior years for 'satisfied with assessment' because the estimates may differ due to the change from an agreement scale to a satisfaction scale.

# Improved numerical skills

Current name: Q12 (qre\_num), sat\_num

### **Purpose**

For reporting that the training helped improve numerical skills.

# Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

### Question 12

To what extent do you agree or disagree that your training improved your numerical skills?

4 Disagree

1 Strongly agree

2 Agree 5 Strongly disagree

3 Neither agree nor disagree 6 Not applicable

Source

NCVER devised

#### **Values**

Name: qre\_num Label: qre\_num. Improved numerical skills

VALUE	LABEL	
1	Strongly agree	
2	Agree	
3	Neither agree nor disagree	
4	Disagree	
5	Strongly disagree	
6	Not applicable	
999	Not Stated	

# Additional output items

Name: sat\_num Label: sat\_num. Improved numerical skills (Summary)

VALUE	LABEL	DERIVATION
1	Agree	qre_num = 1 or 2
2	Disagree	qre_num = 4 or 5
3	Neither agree nor disagree	qre_num = 3
999	Not Stated	qre_num = 6 or 999

# History

- 2019 2020 No change
- 2019 question asked for the first time

# **Developed problem solving skills**

Current name: Q10 (qre\_prob), sat\_prob

### **Purpose**

For reporting that the training developed problem solving skills.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

### Question 10

To what extent do you agree or disagree that your training developed your problem solving skills?

1 Strongly agree 4 Disagree

2 Agree 5 Strongly disagree

3 Neither agree nor disagree 6 Not applicable

Source

**NCVER** devised

### **Values**

Name: qre\_prob Label: qre\_prob. Developed problem-solving skills

VALUE	LABEL	
1	Strongly agree	
2	Agree	
3	Neither agree nor disagree	
4	Disagree	
5	Strongly disagree	
6	Not applicable	
999	Not Stated	

# Additional output items

Name: sat\_prob Label: sat\_prob. Developed problem-solving skills (Summary)

VALUE	LABEL	DERIVATION
1	Agree	qre_prob = 1 or 2
2	Disagree	qre_prob = 4 or 5
3	Neither agree nor disagree	qre_prob = 3
999	Not Stated	qre_prob = 6 or 999

# History

• 2017 - 2020 - No change

# Satisfaction with teaching

Current name: Q13 (qre\_teach), sat\_teach

#### **Purpose**

For reporting satisfaction with teaching.

# Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 13

How satisfied are you with the quality of your trainers/teachers/instructors?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

Source

NCVER devised

#### **Values**

Name: qre\_teach Label: qre\_teach. Satisfied with teaching

VALUE	LABEL	
1	Very satisfied	
2	Satisfied	
3	Neither satisfied nor dissatisfied	
4	Dissatisfied	
5	Very dissatisfied	
6	Not applicable	
999	Not Stated	

Name: sat\_teach Label: sat\_teach. Satisfied with teaching (Summary)

VALUE	LABEL	DERIVATION
1	Satisfied	qre_teach = 1 or 2
2	Dissatisfied	qre_teach = 4 or 5
3	Neither satisfied nor dissatisfied	qre_teach = 3

999 Not Stated	qre_teach = 6 or 999
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- 2019 2020 No change
- 2019 Scale changed from agreement to satisfaction
- 2017-2018 No change

#### 2017 - 2018 Question

To what extent do you agree or disagree that you were satisfied with the quality of your instructors?

- 1 Strongly disagree
- 2 Disagree
- 3 Neither agree not disagree
- 4 Agree
- 5 Strongly agree
- 6 Not applicable

#### **Notes**

Caution should be exercised when comparing estimates for 2019 with prior years for 'satisfied with teaching' because the estimates may differ due to the change from an agreement scale to a satisfaction scale.

# Improved writing skills

Current name: Q11 (qre\_write), sat\_write

#### **Purpose**

For reporting that the training improved writing skills.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 11

To what extent do you agree or disagree that your training improved your writing skills?

1 Strongly agree 4 Disagree

2 Agree 5 Strongly disagree

3 Neither agree nor disagree 6 Not applicable

### Source

NCVER devised

#### **Values**

Name: qre\_write Label: qre\_write. Improved writing skills

VALUE	LABEL	
1	Strongly agree	
2	Agree	
3	Neither agree nor disagree	
4	Disagree	
5	Strongly disagree	
6	Not applicable	
999	Not Stated	

Name: sat\_write Label: sat\_write. Improved writing skills (Summary)

VALUE	LABEL	DERIVATION
1	Agree	qre_write = 1 or 2
2	Disagree	qre_write = 4 or 5
3	Neither agree nor disagree	qre_write = 3

999	Not Stated	gre_write = 6 or 999	

**History**• 2017 - 2020 - No change

# Satisfaction with support on arrival by training provider

Current name: Q16 (sat\_sup\_arrvl), sat\_sup\_arrvl\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents

#### **Question number:**

#### Question 16

How satisfied are you with support on arrival provided by your training provider (e.g. institution formal welcome, orientation, etc.)?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

# Name: q16(sat\_sup\_arrvl) Label: sat\_sup\_arrvl. Satisfied with support on arrival by training provider

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
6	Not applicable
999	Not Stated

# Name: sat\_sup\_arrvl\_s Label: sat\_sup\_arrvl\_s. Satisfied with support on arrival by training provider (summary)

VALUE	LABEL	DERIVATION
1	Satisfied	sat_sup_arrvl = 1 or 2
2	Dissatisfied	sat_sup_arrvl = 4 or 5

3	Neither satisfied nor dissatisfied	sat_sup_arrvl = 3
999	Not Stated	sat_sup_arrvl = 6 or 999

HistoryIn 2020, question was asked for the first time.

# **Availability of support services**

Current name: Q17 (sup\_serv\_avlbl), sup\_serv\_avlbl\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents

#### **Question number:**

#### Question 17

To what extent did you find support services such as counsellors, financial/legal advisors and health services to be available?

1 Very much2 Quite a bit3 Some4 Very little5 Not at all6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q17(sup\_serv\_avlbl) Label: sup\_serv\_avlbl. Extent support services available

VALUE	LABEL
1	Very much
2	Quite a bit
3	Some
4	Very little
5	Not at all
6	Not applicable
999	Not Stated

VALUE	LABEL	DERIVATION
1	Large	sup_serv_avlbl = 1 or 2
2	Small or not at all	sup_serv_avlbl = 4 or 5

3	Some	sup_serv_avlbl = 3
999	Not Stated	sup_serv_avlbl = 6 or 999

• In 2020, question was asked for the first time.

# **Helpfulness of support services**

Current name: Q18 (sup\_serv\_helpful), sup\_serv\_helpful\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Respondents who answered 1- 4 in Q17

#### **Question number:**

#### **Question 18**

To what extent did you find support services such as counsellors, financial/legal advisors and health services to be **helpful**?

1 Very much2 Quite a bit3 Some4 Very little5 Not at all6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q18(sup\_serv\_helpful) Label: sup\_serv\_helpful. Extent support services helpful

VALUE	LABEL
1	Very much
2	Quite a bit
3	Some
4	Very little
5	Not at all
6	Not applicable
999	Not Stated

VALUE	LABEL	DERIVATION
1	Large	sup_serv_helpful = 1 or 2
2	Small or not at all	sup_serv_helpful = 4 or 5

3	Some	sup_serv_helpful = 3
999	Not Stated	sup_serv_helpful = 6 or 999

• In 2020, question was asked for the first time.

# Availability of career advisors

Current name: Q19 (career\_advs\_avlbl), career\_advs\_avlbl\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 19

To what extent did you find career advisors to be available?

1 Very much 4 Very little 2 Quite a bit 5 Not at all

3 Some 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q19(career\_advs\_avlbl) Label: career\_advs\_avlbl. Extent career advisors available

VALUE	LABEL
1	Very much
2	Quite a bit
3	Some
4	Very little
5	Not at all
6	Not applicable
999	Not Stated

VALUE	LABEL	DERIVATION
1	Large	career_advs_avlbl = 1 or 2
2	Small or not at all	career_advs_avlbl = 4 or 5
3	Some	career_advs_avlbl = 3

999	Not Stated	career_advs_avlbl = 6 or 999	

HistoryIn 2020, question was asked for the first time.

# Helpfulness of career advisors

Current name: Q20 (sup\_serv\_helpful), sup\_serv\_helpful\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Respondents who answered 1-4 in Q19

#### **Question number:**

#### Question 20

To what extent did you find career advisors to be helpful?

1 Very much 4 Very little 2 Quite a bit 5 Not at all

3 Some 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

### **Values**

Name: q20(career\_advs\_helpful) Label: career\_advs\_helpful. Extent career advisors helpful

VALUE	LABEL
1	Very much
2	Quite a bit
3	Some
4	Very little
5	Not at all
6	Not applicable
999	Not Stated

Name: career\_advs\_helpful\_s helpful (summary)

Label: career\_advs\_helpful\_s. Extent career advisors

VALUE	LABEL	DERIVATION
1	Large	career_advs_helpful = 1 or 2
2	Small or not at all	career_advs_helpful = 4 or 5

3	Some	career_advs_helpful = 3
999	Not Stated	career_advs_helpful = 6 or 999

• In 2020, question was asked for the first time.

# Availability of academic or learning advisors

Current name: Q21 (acdmc\_lrn\_advs\_avlbl), acdmc\_lrn\_advs\_avlbl\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 21

To what extent did you find academic or learning advisors to be available?

1 Very much 4 Very little

2 Quite a bit 5 Not at all

3 Some 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

VALUE	LABEL
1	Very much
2	Quite a bit
3	Some
4	Very little
5	Not at all
6	Not applicable
999	Not Stated

VALUE	LABEL	DERIVATION
1	Large	acdmc_lrn_advs_avlbl = 1 or 2
2	Small or not at all	acdmc_lrn_advs_avlbl = 4 or 5

3	Some	acdmc_lrn_advs_avlbl = 3
999	Not Stated	acdmc_lrn_advs_avlbl = 6 or 999

• In 2020, question was asked for the first time.

# Helpfulness of academic or learning advisors

Current name: Q22 (acdmc\_lrn\_advs\_helpful), acdmc\_lrn\_advs\_helpful\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

Respondents who answered 1- 4 in Q21

#### **Question number:**

#### Question 22

To what extent did you find academic or learning advisors to be helpful?

1 Very much2 Quite a bit3 Some4 Very little5 Not at all6 Not applicable

Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q22(acdmc\_lrn\_advs\_helpful) or learning advisors helpful

Label: acdmc\_lrn\_advs\_helpful. Extent academic

VALUE	LABEL
1	Very much
2	Quite a bit
3	Some
4	Very little
5	Not at all
6	Not applicable
999	Not Stated

VALUE	LABEL	DERIVATION
1	Large	acdmc_lrn_advs_helpful = 1 or 2
2	Small or not at all	acdmc_lrn_advs_helpful = 4 or 5

3	Some	acdmc_lrn_advs_helpful = 3
999	Not Stated	acdmc_lrn_advs_helpful = 6 or 999

• In 2020, question was asked for the first time.

# Satisfaction with the support services overall

Current name: Q23 (sat\_sup\_serv), sat\_sup\_serv\_s

#### **Purpose**

For reporting thoughts about the support services offered by training provider.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 23

Overall, how satisfied are you with all support services provided by your training provider?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### Values

Name: q23(sat\_sup\_serv) Label: sat\_sup\_serv. Satisfied with the support services offered by your training provider

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
6	Not applicable
999	Not Stated

Name: sat\_sup\_serv\_s Label: sat\_sup\_serv\_s. Satisfied with the support services offered by your training provider (summary)

VALUE	LABEL	DERIVATION
1	Satisfied	sat_sup_serv = 1 or 2
2	Dissatisfied	sat_sup_serv = 4 or 5

3	Neither satisfied nor dissatisfied	sat_sup_serv = 3
999	Not Stated	sat_sup_serv = 6 or 999

• In 2020, question was asked for the first time.

# Satisfaction with employment opportunities in Australia

Current name: Q25 (sat\_emp\_opp), sat\_emp\_opp\_s

#### **Purpose**

For reporting thoughts about aspects of living in Australia whilst undertaking training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 25

How satisfied are you with the employment opportunities in Australia?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### Values

Name: q25(sat\_emp\_opp) Label: sat\_emp\_opp. Satisfied with employment opportunities in Australia

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
6	Not applicable
999	Not Stated

Name: sat\_emp\_opp\_s in Australia (summary)

 $\textbf{Label: sat\_emp\_opp\_s. Satisfied with employment opportunities}$ 

VALUE	LABEL	DERIVATION
1	Satisfied	sat_emp_opp = 1 or 2
2	Dissatisfied	sat_emp_opp = 4 or 5

3	Neither satisfied nor dissatisfied	sat_emp_opp = 3
999	Not Stated	sat_emp_opp = 6 or 999

• In 2020, question was asked for the first time.

# Satisfaction with personal safety in Australia

Current name: Q26 (sat\_prsnl\_safe), sat\_prsnl\_safe\_s

#### **Purpose**

For reporting thoughts about aspects of living in Australia whilst undertaking training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 26

How satisfied are you with your personal safety in Australia?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q26(sat\_prsnl\_safe) Label: sat\_prsnl\_safe. Satisfied with personal safety in Australia

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
6	Not applicable
999	Not Stated

Name: sat\_prsnl\_safe\_s Label: sat\_prsnl\_safe\_s. Satisfied with personal safety in Australia (summary)

VALUE	LABEL	DERIVATION
1	Satisfied	sat_prsnl_safe = 1 or 2
2	Dissatisfied	sat_prsnl_safe = 4 or 5
3	Neither satisfied nor dissatisfied	sat_prsnl_safe = 3

999	Not Stated	sat_prsnl_safe = 6 or 999

HistoryIn 2020, question was asked for the first time.

# Satisfaction with opportunities to make friends in Australia

Current name: Q27 (sat\_opp\_friends), sat\_opp\_friends\_s

#### **Purpose**

For reporting thoughts about aspects of living in Australia whilst undertaking training.

#### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

#### **Population**

All respondents

#### **Question number:**

#### Question 27

How satisfied are you with your opportunities to make friends in Australia (e.g Australian friends, friends from your own country or friends from other countries)?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### **Values**

Name: q27(sat\_opp\_friends) Label: sat\_opp\_friends. Satisfied with opportunities to make friends in Australia

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
6	Not applicable
999	Not Stated

VALUE	LABEL	DERIVATION
1	Satisfied	sat_opp_friends = 1 or 2
2	Dissatisfied	sat_opp_friends = 4 or 5

3	Neither satisfied nor dissatisfied	sat_opp_friends = 3
999	Not Stated	sat_opp_friends = 6 or 999

• In 2020, question was asked for the first time.

# Satisfaction with accomodation in Australia

Current name: Q28 (sat\_accom\_aus), sat\_accom\_aus\_s

#### **Purpose**

For reporting thoughts about aspects of living in Australia whilst undertaking training.

# Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 28

How satisfied are you with your accommodation in Australia?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### Values

Name: q28(sat\_accom\_aus) Label: sat\_accom\_aus. Satisfied with accommodation in Australia

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
6	Not applicable
999	Not Stated

Name: sat\_accom\_aus\_s Label: sat\_accom\_aus\_s. Satisfied with accommodation in Australia (summary)

VALUE	LABEL	DERIVATION
1	Satisfied	sat_accom_aus = 1 or 2
2	Dissatisfied	sat_accom_aus = 4 or 5

3	Neither satisfied nor dissatisfied	sat_accom_aus = 3
999	Not Stated	sat_accom_aus = 6 or 999

• In 2020, question was asked for the first time.

# Satisfaction with overall living experience in Australia

Current name: Q29 (sat\_liv\_aus), sat\_liv\_aus\_s

#### **Purpose**

For reporting thoughts about aspects of living in Australia whilst undertaking training.

### Survey

2020 National Student Outcomes Survey

#### Questionnaire

Survey year

2020

**Population** 

All respondents

#### **Question number:**

#### Question 29

How satisfied are you with your overall living experience in Australia?

1 Very satisfied 4 Dissatisfied

2 Satisfied 5 Very dissatisfied

3 Neither satisfied nor dissatisfied 6 Not applicable

#### Source

Provided to NCVER from the Department of Education, Skills and Employment

#### Values

Name: q29(sat\_liv\_aus) Label: sat\_liv\_aus. Satisfied with overall living experience in Australia

VALUE	LABEL	
1	Very satisfied	
2	Satisfied	
3	Neither satisfied nor dissatisfied	
4	Dissatisfied	
5	Very dissatisfied	
6	Not applicable	
999	Not Stated	

VALUE	LABEL	DERIVATION
1	Satisfied	sat_liv_aus = 1 or 2
2	Dissatisfied	sat_liv_aus = 4 or 5

3	Neither satisfied nor dissatisfied	sat_liv_aus = 3
999	Not Stated	sat_liv_aus = 6 or 999

• In 2020, question was asked for the first time.

### Satisfaction with main job

Current name: q41 (sat\_job), qre\_job

### **Purpose**

To determine the satisfaction with the main job

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

### **Population**

International students who had a job at 29th May 2020.

### **Question number:**

### **Question 41**

How satisfied are you with your main job at 29<sup>th</sup> May 2020?

- 1 Very satisfied
- 2 Satisfied
- 3 Neither satisfied nor dissatisfied
- 4 Dissatisfied
- 5 Very dissatisfied

### Source

Based on ABS VET Graduate Destination Survey 1995

### **Values**

Name: q41 (qre\_job) Label: qre\_job. Satisfaction with main job

VALUE	LABEL
1	Very satisfied
2	Satisfied
3	Neither satisfied nor dissatisfied
4	Dissatisfied
5	Very dissatisfied
999	Not stated

### Additional output items

Name: sat\_job Label: sat\_job. Satisfaction with main job (summary)

VALUE	LABEL	DERIVED FROM  QRE_JOB=
1	Satisfied	1,2
2	Dissatisfied	4,5
3	Neither satisfied nor dissatisfied	3
999	Not stated	999

### **History**

- 2019 2020 No change
- 2019 Scale changed from agreement to satisfaction
- 2017 2018 No change

### 2017 - 2018 Question:

To what extent do you agree or disagree that you are satisfied with your main job?

- 1 Strongly agree
- 2 Agree
- 3 Neither agree nor disagree
- 4 Disagree
- 5 Strongly disagree
- 6 Not applicable

Name: (qre\_job) Label: qre\_job. Satisfaction with main job

VALUE	LABEL
1	Strongly agree
2	Agree
3	Neither agree nor disagree
4	Disagree
5	Strongly disagree
999	Not stated

### Additional output items

Name: sat\_job Label: sat\_job. Satisfaction with main job (summary)

VALUE	LABEL	DERIVED FROM QRE_JOB=
1	Agree	1,2
2	Disagree	4,5
3	Neither agree nor disagree	3
999	Not stated	999

### **Notes**

## Benefits of training

### Job related benefits

Current name: jben1 ... jben9, jben99 and jben\_s

### **Purpose**

To determine the job-related benefits received from undertaking the training.

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

**Population** 

Those who had a job at 29th May 2020.

### **Question number:**

### **Question 39**

Which of the following **job-related benefits** do you feel you have received as a result of undertaking the training shown on the survey? (Please select all that apply)

- 1 Got a job
- 2 Got a new job/changed my job
- 3 Was able to setup or expand my own business
- 4 A promotion (or increased status at work)
- 5 Gained extra skills for my job
- 6 An increase in earnings
- 7 Other (please specify)
- 8 None

### Source

NCVER devised.

### **Values**

Name: jben1 ...jben9 and jben99 Label: jben1-9,99.Job-related benefits of undertaking training – (each job related benefit incl not stated)

VALUE	LABEL
jben1=1	Got a job
jben2=1	Got a new job/ change in job
jben3=1	Was able to set up/expand my own business
jben4=1	A promotion (or increased status at work)
jben5=1	Gain extra skills for my job

jben6=1	An increase in earnings
jben7=1	Continue/keep present job
jben8=1	Other
jben9=1	None
jben99=1	Not stated

### Additional output items

Name: jben\_s Label: jben\_s. Job-related benefits of undertaking training (summary)

VALUE	LABEL	DERIVATION
1	At least one benefit	If any of jben1=1 to jben8=1
2	No benefits	jben9=1
999	Not Stated	jben99=1

### **History**

- 2019 2020 No change
- 2019 In 2019 a new response category was added to the questionnaire 'Gained extra skills for my job'
- 2017-2018 No change

### 2017 - 2018 question

Which of the following **job-related benefits** have you received from undertaking the training shown on the front of the form? (More than one box can be crossed.)

- 1 Got a job
- 2 Got a new job/changed my job
- 3 Was able to setup/expand my own business
- 4 A promotion (or increased status at work)
- 5 An increase in earnings
- 6 Other (please specify below)
- 7 None

#### **Notes**

Use variable with not stated against each response, those with @ in label, or filter out non-responses.

In 2019 a new category in the job-related benefits item of 'gained extra skills for my job' was created. Due to this change in question wording, estimates based on job-related benefits are not comparable with prior years.

### **Personal benefits**

Not asked from 2020

Name in 2019: Q35 (pben1.pben9, and pben10), pben\_s1, pben\_s2

### **Purpose**

To determine the personal benefits received from undertaking the training.

### Survey

2019 National Student Outcomes Survey

### Questionnaire

Survey year

2019

### **Population**

All respondents no longer enrolled in the training shown on the survey

### **Question number:**

### Question 35

Which of the following **personal benefits** have you received due to undertaking the training shown on the survey? (More than one box can be crossed.)

1 Got into further study

2 Advanced my skills generally

3 Gained confidence

4 Satisfaction of achievement

5 Improved communication skills

Source

NCVER devised.

6 Made new friends

7 Seen as a role model for others in

the community

8 Other (please specify)

9 None

### **Values**

Name: pben1-10 Label: pben1-10.Personal benefits of undertaking training - (each personal benefit incl not stated)

VALUE	LABEL
pben1=1	Got into further study
pben2=1	Advanced my skills generally
pben3=1	Gained confidence
pben4=1	Satisfaction of achievement
pben5=1	Improved communication skills

pben6=1	Made new friends
pben7=1	Seen as a role model for others in the community
pben8=1	Other (please specify)
pben9=1	None
pben10=1	Not stated

### Additional output items

Name: pben\_s1 Label: pben\_s1. Personal benefits of undertaking training (summary)

VALUE	LABEL	DERIVATION
1	At least one benefit	If any of pben1 to pben8=1
2	No benefits	pben9=1
999	Not stated	pben10=1

Name: pben\_s2 Label: pben\_s2. Benefits of undertaking training (summary)

	Ι	
VALUE	LABEL	DERIVED
1	No benefits	If jben_s =2 (no job-related benefits) & pben_s1=2 (no personal benefits)
2	Job-related benefits only	If jben_s=1 (at least one job-related benefit) & pben_s1=2 (no personal benefits)
3	Personal benefits only	If jben_s=2 (no job-related benefits) & pben_s1=1 (at least one personal benefit)
4	Both job-related and personal benefits	If jben_s=1 (at least one job-related benefit) & pben_s1=1 (at least one personal benefit)
999	Not Stated	If jben_s=999 (job-related benefits not stated) or pben_s1=999 (personal benefits not stated) or
		If (jben_s=missing value and pben_s1=(1,2))

### **History**

- 2020 Not asked
- 2017-2019 No change

### **Notes**

### Relevance of training to job after training

Current name: q40 (rlvant), rlvant\_s

### **Purpose**

To determine if the training is relevant to current job

### Survey

2020 National Student Outcomes Survey

### Questionnaire

Survey year

2020

### **Population**

Those who had a job at 29th May 2020.

### **Question number:**

### Question 40

How relevant is the training to your main job at 29th May 2020?

- 1 Highly relevant
- 2 Some relevance
- 3 Very little relevance
- 4 Not at all relevant

### Source

Based on ABS VET Graduate Destination Survey 1995

### **Values**

Name: q40 (rlvant) Label: rlvant. Relevance of training to job after training

VALUE	LABEL
1	Highly relevant
2	Some relevance
3	Very little relevance
4	Not at all relevant
999	Not stated

### Additional output items

Name: rlvant\_s Label: rlvant\_s. Relevance of training to job after training (summary)

VALUE	LABEL	DERIVED FROM RLVANT=
1	Highly/somewhat relevant	1,2
2	Very little/ no relevance	3,4
999	Not stated	999

**History**• 2017-2020 - No change

**Notes** 

# Appendix A – Skill levels associated with 4 digit ANZSCOs

4-DIGIT		
ANZSCO	ANZSCO DESCRIPTION	SKILL_LEVEL
1000	MANAGERS	2
1100	Chief Executives, General Managers and Legislators	1
1110	Chief Executives, General Managers and Legislators	1
1111	Chief Executives and Managing Directors	1
1112	General Managers	1
1113	Legislators	1
1200	Farmers and Farm Managers	1
1210	Farmers and Farm Managers	1
1211	Aquaculture Farmers	1
1212	Crop Farmers	1
1213	Livestock Farmers	1
1214	Mixed Crop and Livestock Farmers	1
1300	Specialist Managers	1
1310	Advertising, Public Relations and Sales Managers	1
1311	Advertising, Public Relations and Sales Managers	1
1320	Business Administration Managers	1
1321	Corporate Services Managers	1
1322	Finance Managers	1
1323	Human Resource Managers	1
1324	Policy and Planning Managers	1
1325	Research and Development Managers	1
1330	Construction, Distribution and Production Managers	1
1331	Construction Managers	1
1332	Engineering Managers	1
1333	Importers, Exporters and Wholesalers	1
1334	Manufacturers	1
1335	Production Managers	1
1336	Supply and Distribution Managers	1
1340	Education, Health and Welfare Services Managers	1
1341	Child Care Centre Managers	1
1342	Health and Welfare Services Managers	1
1343	School Principals	1
1344	Other Education Managers	1
1350	ICT Managers	1
1351	ICT Managers	1
1390	Miscellaneous Specialist Managers	1
1391	Commissioned Officers (Management)	1
1392	Senior Non-commissioned Defence Force Members	1
1399	Other Specialist Managers	1
1400	Hospitality, Retail and Service Managers	2
1410	Accommodation and Hospitality Managers	2
1411	Cafe and Restaurant Managers	2

1412         Caravan - Park and Lamping Ground Managers         2           1414         Licensed Club Managers         2           1414         Licensed Club Managers         2           1420         Retail Managers         2           1421         Retail Managers         2           1422         Retail Managers         2           1491         Amusement, Fitness and Sports Centre Managers         2           1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1493         Conference and Event Organisers         2           1493         Cronference and Event Organisers         2           1494         Transport Services Managers         2           1493         Orher Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           1409         Other Hospitality, Retail and Service Managers         2           1210         Arts and Media Professionals         1           111         Arts rorfessionals         1           1210         Arts Professionals         1           1114         Visual Arts and Crafts Professionals         1	1.110	Carayan Bark and Camping Crayed Managers	2
1414         Licensed Club Managers         2           1419         Other Accommodation and Hospitality Managers         2           1420         Retail Managers         2           1421         Retail Managers         2           1421         Retail Managers         2           1490         Miscellaneous Hospitality, Retail and Service Managers         2           1491         Amusement, Fitness and Sports Centre Managers         2           1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1499         Other Hospitality, Retail and Service Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2111         Actors, Dancers         1           2112         Music Professionals         1           2121         Artistic Directors, and Media Producers and Presente	1412	Caravan Park and Camping Ground Managers	2
1419         Other Accommodation and Hospitality Managers         2           1420         Retail Managers         2           1421         Retail Managers         2           1490         Miscellaneous Hospitality, Retail and Service Managers         2           1491         Amusement, Fitness and Sports Centre Managers         2           1492         Cal or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2111         Actors professionals         1           2112         Music Professionals		-	
1420         Retail Managers         2           1421         Retail Managers         2           1490         Miscellaneous Hospitality, Retail and Service Managers         2           1491         Amusement, Fitness and Sports Centre Managers         2           1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Misual Arts and Crafts Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2123			•
1421         Retail Managers         2           1490         Miscellaneous Hospitality, Retail and Service Managers         2           1491         Amusement, Fitness and Sports Centre Managers         2           1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2112         Music Professionals         1           2112         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Authors, and Book and Script Editors         1           2123         Film, Television, Radio an			
1490         Miscellaneous Hospitality, Retail and Service Managers         2           1491         Amusement, Fitness and Sports Centre Managers         2           1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2123         Film, Television, Radio and Stage Directors         1           2124         Journalists and Other Writers         1           2205         Business, Human Resource and Marketing Professionals		5	
1491         Amusement, Fitness and Sports Centre Managers         2           1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2112         Music Professionals         1           2112         Music Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2122         Authors, and Book and Script Editors         1           2123         Film, Television, Radio and Stage Directors         1           2124		-	
1492         Call or Contact Centre and Customer Service Managers         2           1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts and Media Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Authors, and Book and Script Editors         1           2122         Authors, and Book and Script Editors         1           2123         Film, Television, Radio and Stage Directors </td <td></td> <td>·</td> <td></td>		·	
1493         Conference and Event Organisers         2           1494         Transport Services Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2122.         Authors, and Book and Script Editors         1           2122.         Film, Television, Radio and Stage Directors         1           2122.         Film, Television, Radio and Stage Directors         1           2122.         Journalists and Other Writers         1           2200         Business, Human Resource and Marketing Professionals         1 <td< td=""><td></td><td>·</td><td>•</td></td<>		·	•
1494         Transport Services Managers         2           1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Authors, and Book and Script Editors         1           2122         Authors, and Book and Script Editors         1           2123         Film, Felevision, Radio and Stage Directors         1           2124         Journalists and Other Writers         1           2202         Business, Human Resource and Marketing Professionals         1           2214         Accountants         1           2215         Accountants         1           2216         Accountants         1           2			
1499         Other Hospitality, Retail and Service Managers         2           2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Authors, and Book and Script Editors         1           2121         Authors, and Book and Script Editors         1           2121         Authors, and Other Writers         1           2122         Authors, and Other Writers         1           2220         Business, Human Resource and Marketing Professionals         1           2210         Accountants         1           2211         Accountants         1           2221         Auditors, Company Secretaries and Corporate Treasurers		9	•
2000         PROFESSIONALS         1           2100         Arts and Media Professionals         1           2110         Arts Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2123         Film, Television, Radio and Stage Directors         1           2124         Journalists and Other Writers         1           2200         Business, Human Resource and Marketing Professionals         1           2210         Accountants, Auditors and Company Secretaries         1           2211         Accountants         1           2212         Auditors, Company Secretaries and Corporate Treasurers         1           2221         Financial Brokers and Dealers, and Investment Advisers         1           222		· · ·	
2100         Arts and Media Professionals         1           2110         Arts Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2123         Film, Television, Radio and Stage Directors         1           2124         Journalists and Other Writers         1           2200         Business, Human Resource and Marketing Professionals         1           2210         Accountants         1           2211         Accountants         1           2212         Auditors, Company Secretaries and Corporate Treasurers         1           2211         Accountants         1           2221         Financial Brokers and Dealers, and Investment Advisers         1           2222         Financial Investment Advisers and Managers         1           2223         Firancial Investment Advisers			
2110         Arts Professionals         1           2111         Actors, Dancers and Other Entertainers         1           2112         Music Professionals         1           2113         Photographers         1           2114         Visual Arts and Crafts Professionals         1           2120         Media Professionals         1           2121         Artistic Directors, and Media Producers and Presenters         1           2122         Authors, and Book and Script Editors         1           2123         Film, Television, Radio and Stage Directors         1           2124         Journalists and Other Writers         1           2200         Business, Human Resource and Marketing Professionals         1           2210         Accountants, Auditors, and Company Secretaries         1           2211         Accountants, Auditors, Company Secretaries and Corporate Treasurers         1           2211         Accountants         1           2212         Financial Brokers and Dealers, and Investment Advisers         1           2221         Financial Brokers and Dealers, and Investment Advisers         1           2222         Financial Investment Advisers and Managers         1           2223         Human Resource and Training Professionals <td></td> <td>PROFESSIONALS</td> <td></td>		PROFESSIONALS	
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2320	Architects, Designers, Planners and Surveyors	1
2321	Architects and Landscape Architects	1
2322	Surveyors and Spatial Scientists	1
2323	Fashion, Industrial and Jewellery Designers	1
2324	Graphic and Web Designers, and Illustrators	1
2325	Interior Designers	1
2326	Urban and Regional Planners	1
2330	Engineering Professionals	1
2331	Chemical and Materials Engineers	1
2332	Civil Engineering Professionals	1
2333	Electrical Engineers	1
2334	Electronics Engineers	1
2335	Industrial, Mechanical and Production Engineers	1
2336	Mining Engineers	1
2339	Other Engineering Professionals	1
2340	Natural and Physical Science Professionals	1
2341	Agricultural and Forestry Scientists	1
2342	Chemists, and Food and Wine Scientists	1
2343	Environmental Scientists	1
2344	Geologists and Geophysicists	1
2345	Life Scientists	1
2346	Medical Laboratory Scientists	1
2347	Veterinarians	1
2349	Other Natural and Physical Science Professionals	1
2400	Education Professionals	1
2410	School Teachers	1
I 2411	Learly Childhood (Pre-primary School) Leachers	l 1
2411	Early Childhood (Pre-primary School) Teachers  Primary School Teachers	1
2412	Primary School Teachers Middle School Teachers (Aus) / Intermediate School Teachers	-
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2412 2413 2414 2415 2420 2421 2422 2490 2491 2492 2493 2500 2510 2511 2512 2513	Primary School Teachers Middle School Teachers (Aus) / Intermediate School Teachers (NZ) Secondary School Teachers Special Education Teachers Tertiary Education Teachers University Lecturers and Tutors Vocational Education Teachers (Aus) / Polytechnic Teachers (NZ) Miscellaneous Education Professionals Education Advisers and Reviewers Private Tutors and Teachers Teachers of English to Speakers of Other Languages Health Professionals Health Diagnostic and Promotion Professionals Dietitians Medical Imaging Professionals Occupational and Environmental Health Professionals	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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2412 2413 2414 2415 2420 2421 2422 2490 2491 2492 2493 2500 2510 2511 2512 2513 2514 2515 2519 2520 2521 2522	Primary School Teachers Middle School Teachers (Aus) / Intermediate School Teachers (NZ) Secondary School Teachers Special Education Teachers Tertiary Education Teachers University Lecturers and Tutors Vocational Education Teachers (Aus) / Polytechnic Teachers (NZ) Miscellaneous Education Professionals Education Advisers and Reviewers Private Tutors and Teachers Teachers of English to Speakers of Other Languages Health Professionals Health Diagnostic and Promotion Professionals Dietitians Medical Imaging Professionals Occupational and Environmental Health Professionals Optometrists and Orthoptists Pharmacists Other Health Diagnostic and Promotion Professionals Health Therapy Professionals Chiropractors and Osteopaths Complementary Health Therapists Dental Practitioners	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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2412 2413 2414 2415 2420 2421 2422 2490 2491 2492 2493 2500 2510 2511 2512 2513 2514 2515 2519 2520 2521 2522	Primary School Teachers Middle School Teachers (Aus) / Intermediate School Teachers (NZ) Secondary School Teachers Special Education Teachers Tertiary Education Teachers University Lecturers and Tutors Vocational Education Teachers (Aus) / Polytechnic Teachers (NZ) Miscellaneous Education Professionals Education Advisers and Reviewers Private Tutors and Teachers Teachers of English to Speakers of Other Languages Health Professionals Health Diagnostic and Promotion Professionals Dietitians Medical Imaging Professionals Occupational and Environmental Health Professionals Optometrists and Orthoptists Pharmacists Other Health Diagnostic and Promotion Professionals Health Therapy Professionals Chiropractors and Osteopaths Complementary Health Therapists Dental Practitioners	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

2527	Speech Professionals and Audiologists	1
2530	Medical Practitioners	1
2531	Generalist Medical Practitioners	1
2532	Anaesthetists	1
2533	Specialist Physicians	1
2534	Psychiatrists	1
2535	Surgeons	1
2539	Other Medical Practitioners	1
2540	Midwifery and Nursing Professionals	1
2541	Midwives	1
2542	Nurse Educators and Researchers	1
2543	Nurse Managers	1
2544	Registered Nurses	1
2600	ICT Professionals	1
2610	Business and Systems Analysts, and Programmers	1
2611	ICT Business and Systems Analysts	1
2612	Multimedia Specialists and Web Developers	1
2613	Software and Applications Programmers	1
2013	Database and Systems Administrators, and ICT Security	I
2620	Specialists	1
	Database and Systems Administrators, and ICT Security	
2621	Specialists	1
2630	ICT Network and Support Professionals	1
2631	Computer Network Professionals	1
2632	ICT Support and Test Engineers	1
2633	Telecommunications Engineering Professionals	1
2700	Legal, Social and Welfare Professionals	1
2710	Legal Professionals	1
2711	Barristers	1
2712	Judicial and Other Legal Professionals	1
2713	Solicitors	1
2720	Social and Welfare Professionals	1
2721	Counsellors	1
2722	Ministers of Religion	1
2723	Psychologists	1
2724	Social Professionals	1
2725	Social Workers	1
2726	Welfare, Recreation and Community Arts Workers	1
3000	TECHNICIANS AND TRADES WORKERS	3
3100	Engineering, ICT and Science Technicians	2
3110	Agricultural, Medical and Science Technicians	2
3111	Agricultural Technicians	2
3112	Medical Technicians  Medical Technicians	2
3113	Primary Products Inspectors	2
3114	Science Technicians	2
		2
3120	Building and Engineering Technicians  Architectural Building and Surveying Technicians	2
3121	Architectural, Building and Surveying Technicians	2
3122	Civil Engineering Draftspersons and Technicians	
3123	Electrical Engineering Draftspersons and Technicians	2
3124	Electronic Engineering Draftspersons and Technicians	2
3125	Mechanical Engineering Draftspersons and Technicians	2
3126	Safety Inspectors	2
3129	Other Building and Engineering Technicians	2
3130	ICT and Telecommunications Technicians	2

		1
3131	ICT Support Technicians	2
3132	Telecommunications Technical Specialists	2
3200	Automotive and Engineering Trades Workers	3
3210	Automotive Electricians and Mechanics	3
3211	Automotive Electricians	3
3212	Motor Mechanics	3
3220	Fabrication Engineering Trades Workers	3
3221	Metal Casting, Forging and Finishing Trades Workers	3
3222	Sheetmetal Trades Workers	3
3223	Structural Steel and Welding Trades Workers	3
3230	Mechanical Engineering Trades Workers	3
3231	Aircraft Maintenance Engineers	3
3232	Metal Fitters and Machinists	3
3233	Precision Metal Trades Workers	3
3234	Toolmakers and Engineering Patternmakers	3
3240	Panelbeaters, and Vehicle Body Builders, Trimmers and Painters	3
3241	Panelbeaters	3
3242	Vehicle Body Builders and Trimmers	3
3243	Vehicle Painters	3
3300	Construction Trades Workers	3
3310	Bricklayers, and Carpenters and Joiners	3
3311	Bricklayers and Stonemasons	3
3312	Carpenters and Joiners	3
3320	Floor Finishers and Painting Trades Workers	3
3321	Floor Finishers	3
3322	Painting Trades Workers	3
3330	Glaziers, Plasterers and Tilers	3
3331	Glaziers	3
3332	Plasterers	3
3333	Roof Tilers	3
3334	Wall and Floor Tilers	3
3340	Plumbers	3
3341	Plumbers	3
3400	Electrotechnology and Telecommunications Trades Workers	3
3410	Electricians	3
3411	Electricians	3
3420	Electronics and Telecommunications Trades Workers	3
3421	Airconditioning and Refrigeration Mechanics	3
3422	Electrical Distribution Trades Workers	3
3423	Electronics Trades Workers	3
3424	Telecommunications Trades Workers	3
3500	Food Trades Workers	3
3510	Food Trades Workers	3
3511	Bakers and Pastrycooks	3
3512	Butchers and Smallgoods Makers	3
3513	Chefs	2
3514	Cooks	3
3600	Skilled Animal and Horticultural Workers	3
3610	Animal Attendants and Trainers, and Shearers	3
3611	Animal Attendants and Trainers	3
3612	Shearers	3
3613	Veterinary Nurses	3
3620	Horticultural Trades Workers	3
3621	Florists	3
3021	1 1011010	

2622	Cardonara	2
3622 3623	Gardeners	3
3623	Greenkeepers Nurserypersons	3
3900		3
3910	Other Technicians and Trades Workers Hairdressers	3
3910		3
	Hairdressers  Printing Trades Workers	
3920 3921	Printing Trades Workers Print Finishers and Screen Printers	3
3922	Graphic Pre-press Trades Workers	3
3923	Printers  Taskila Clathian and Factorer Taska Wadana	3
3930	Textile, Clothing and Footwear Trades Workers	3
3931	Clathia a Tradea Western	3
3932	Clothing Trades Workers	3
3933	Upholsterers	3
3940	Wood Trades Workers	3
3941	Cabinetmakers	3
3942	Wood Machinists and Other Wood Trades Workers	3
3990	Miscellaneous Technicians and Trades Workers	3
3991	Boat Builders and Shipwrights	3
3992	Chemical, Gas, Petroleum and Power Generation Plant Operators	3
3993	Gallery, Library and Museum Technicians	2
3994	Jewellers	3
3995	Performing Arts Technicians	3
3996	Signwriters	3
3999	Other Miscellaneous Technicians and Trades Workers	3
4000	COMMUNITY AND PERSONAL SERVICE WORKERS	5
4100	Health and Welfare Support Workers	2
4110	Health and Welfare Support Workers	2
4111	Ambulance Officers and Paramedics	2
4112	Dental Hygienists, Technicians and Therapists	2
4113	Diversional Therapists	3
4114	Enrolled and Mothercraft Nurses	2
4115	Indigenous Health Workers	2
4116	Massage Therapists	2
4117	Welfare Support Workers	2
4200	Carers and Aides	4
4210	Child Carers	4
4211	Child Carers	4
4220	Education Aides	4
4221	Education Aides	4
4230	Personal Carers and Assistants	4
4231	Aged and Disabled Carers	4
4232	Dental Assistants	4
4233	Nursing Support and Personal Care Workers	4
4234	Special Care Workers	4
4300	Hospitality Workers	4
4310	Hospitality Workers	4
4311	Bar Attendants and Baristas	4
4312	Cafe Workers	5
4313	Gaming Workers	4
4314	Hotel Service Managers	3
4315	Waiters	4
4319	Other Hospitality Workers	5
4400	Protective Service Workers	3

4410	Defence Force Members Fire Fighters and Police	3
4410	Defence Force Members, Fire Fighters and Police  Defence Force Members - Other Ranks	3
4411	Fire and Emergency Workers	3
4413	Police	2
4420	Prison and Security Officers	4
4421	Prison Officers	4
4421	Security Officers and Guards	5
4500	Sports and Personal Service Workers	4
4510	Personal Service and Travel Workers	4
4511	Beauty Therapists	4
4512	Driving Instructors	3
4513	Funeral Workers	2
4514	Gallery, Museum and Tour Guides	4
4515	Personal Care Consultants	4
4516	Tourism and Travel Advisers	4
4517	Travel Attendants	3
4518	Other Personal Service Workers	5
4520	Sports and Fitness Workers	4
4520	Fitness Instructors	4
4521	Outdoor Adventure Guides	4
4523	Sports Coaches, Instructors and Officials	3
4524	Sportspersons	3
5000	CLERICAL AND ADMINISTRATIVE WORKERS	5
5100	Office Managers and Program Administrators	2
5110	Contract, Program and Project Administrators	2
5111	Contract, Program and Project Administrators  Contract, Program and Project Administrators	2
5120	Office and Practice Managers	2
5121	Office Managers	2
5122	Practice Managers	2
5200	Personal Assistants and Secretaries	3
5210	Personal Assistants and Secretaries	3
5211	Personal Assistants	3
5212	Secretaries	3
5300	General Clerical Workers	4
5310	General Clerks	4
5311	General Clerks	4
5320	Keyboard Operators	4
5321	Keyboard Operators	4
5400	Inquiry Clerks and Receptionists	4
5410	Call or Contact Centre Information Clerks	4
5411	Call or Contact Centre Workers	4
5412	Inquiry Clerks	4
5420	Receptionists	4
5421	Receptionists	4
5500	Numerical Clerks	4
5510	Accounting Clerks and Bookkeepers	4
5511	Accounting Clerks	4
5512	Bookkeepers	4
5513	Payroll Clerks	4
5520	Financial and Insurance Clerks	4
5521	Bank Workers	4
5522	Credit and Loans Officers	4
5523	Insurance, Money Market and Statistical Clerks	4
5600	Clerical and Office Support Workers	5

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5610	Clerical and Office Support Workers	5
5611	Betting Clerks	5
5612	Couriers and Postal Deliverers	5
5613	Filing and Registry Clerks	5
5614	Mail Sorters	5
5615	Survey Interviewers	5
5616	Switchboard Operators	5
5619	Other Clerical and Office Support Workers	5
5900	Other Clerical and Administrative Workers	4
5910	Logistics Clerks	4
5911	Purchasing and Supply Logistics Clerks	4
5912	Transport and Despatch Clerks	4
5990	Miscellaneous Clerical and Administrative Workers	4
5991	Conveyancers and Legal Executives	2
5992	Court and Legal Clerks	3
5993	Debt Collectors	4
5994	Human Resource Clerks	4
5995	Inspectors and Regulatory Officers	4
5996	Insurance Investigators, Loss Adjusters and Risk Surveyors	3
5997	Library Assistants	4
5999	Other Miscellaneous Clerical and Administrative Workers	4
6000	SALES WORKERS	5
6100	Sales Representatives and Agents	3
6110	Insurance Agents and Sales Representatives	3
6111	Auctioneers, and Stock and Station Agents	3
6112	Insurance Agents	3
6113	Sales Representatives	4
6120	Real Estate Sales Agents	3
6121	Real Estate Sales Agents	3
6200	Sales Assistants and Salespersons	5
6210	Sales Assistants and Salespersons	5
6211	Sales Assistants (General)	5
6212	ICT Sales Assistants	5
6213	Motor Vehicle and Vehicle Parts Salespersons	4
6214	Pharmacy Sales Assistants	5
6215	Retail Supervisors	4
6216	Service Station Attendants	5
6217	Street Vendors and Related Salespersons	5
6219	Other Sales Assistants and Salespersons	5
6300	Sales Support Workers	5
6310	Checkout Operators and Office Cashiers	5
6311	Checkout Operators and Office Cashiers  Checkout Operators and Office Cashiers	5
6390	Miscellaneous Sales Support Workers	5
6390	• • • • • • • • • • • • • • • • • • • •	5
	Models and Sales Demonstrators	3
6392	Retail and Wool Buyers	
6393	Telemarketers Tiglet Salamarana	5
6394	Ticket Salespersons	5
6395	Visual Merchandisers	4
6399	Other Sales Support Workers	5
7000	MACHINERY OPERATORS AND DRIVERS	4
7100	Machine and Stationary Plant Operators	4
7110	Machine Operators	4
7111	Clay, Concrete, Glass and Stone Processing Machine Operators	4
7112	Industrial Spraypainters	4

7113         Paper and Wood Processing Machine Operators         4           7114         Photographic Developers and Printers         4           7115         Plastics and Rubber Production Machine Operators         4           7116         Sewing Machinists         4           7117         Textile and Footwear Production Machine Operators         4           7119         Other Machine Operators         4           7120         Stationary Plant Operators         4           7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7210         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7211         Apricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7310         Auto
7115         Plastics and Rubber Production Machine Operators         4           7116         Sewing Machinists         4           7117         Textile and Footwear Production Machine Operators         4           7119         Other Machine Operators         4           7110         Stationary Plant Operators         4           7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7214         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7300         Road and Ra
7116         Sewing Machinists         4           7117         Textile and Footwear Production Machine Operators         4           7119         Other Machine Operators         4           7120         Stationary Plant Operators         4           7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7219         Other Mobile Plant Operators         4           7310         Road and Rail Drivers         4           7311         Automobile, Bus and Rail Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320 </td
7117         Textile and Footwear Production Machine Operators         4           7119         Other Machine Operators         4           7120         Stationary Plant Operators         4           7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4
7119         Other Machine Operators         4           7120         Stationary Plant Operators         4           7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7212         Earthmoving Plant Operators         4           7310         Automobile Plant Operators         4           7310         Automobile Plant Operators         4           7311         Automobile, Bus and Rail Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7331         Tr
7120         Stationary Plant Operators         4           7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7300         Road and Rail Drivers         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile, Bus and Rail Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7321         Delivery Drivers         4           7331         Truck Drivers
7121         Crane, Hoist and Lift Operators         4           7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7310         Road and Rail Drivers         4           7311         Automobile, Bus and Rail Drivers         4           7311         Automobile Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4
7122         Drillers, Miners and Shot Firers         4           7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7300         Road and Rail Drivers         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7330         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         <
7123         Engineering Production Workers         4           7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7310         Road and Rail Drivers         4           7311         Automobile, Bus and Rail Drivers         4           7312         Bus and Coach Drivers         4           7312         Bus and Coach Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7321         Truck Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           8000         LA
7129         Other Stationary Plant Operators         4           7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7300         Road and Rail Drivers         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7331         Truck Drivers         4           7331         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           8100         LABOURERS         5           8110         Cleaners and Laundry
7200         Mobile Plant Operators         4           7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7300         Road and Rail Drivers         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile, Bus and Rail Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           47411         Storepersons         4           8100         LABOURERS         5           8110         Cleaners and Laundry Workers         5           8111         Car Detail
7210         Mobile Plant Operators         4           7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7300         Road and Rail Drivers         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7410         Storepersons         4           7410         Storepersons         4 </td
7211         Agricultural, Forestry and Horticultural Plant Operators         4           7212         Earthmoving Plant Operators         4           7213         Forklift Drivers         4           7219         Other Mobile Plant Operators         4           7300         Road and Rail Drivers         4           7310         Automobile, Bus and Rail Drivers         4           7311         Automobile Drivers         4           7312         Bus and Coach Drivers         4           7313         Train and Tram Drivers         4           7320         Delivery Drivers         4           7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7330         Tsuck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8114         Housekeepers         5
7212       Earthmoving Plant Operators       4         7213       Forklift Drivers       4         7219       Other Mobile Plant Operators       4         7300       Road and Rail Drivers       4         7310       Automobile, Bus and Rail Drivers       4         7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7213       Forklift Drivers       4         7219       Other Mobile Plant Operators       4         7300       Road and Rail Drivers       4         7310       Automobile, Bus and Rail Drivers       4         7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         7411       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7219       Other Mobile Plant Operators       4         7300       Road and Rail Drivers       4         7310       Automobile, Bus and Rail Drivers       4         7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7331       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8110       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7300       Road and Rail Drivers       4         7310       Automobile, Bus and Rail Drivers       4         7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7331       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8110       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7310       Automobile, Bus and Rail Drivers       4         7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7401       Storepersons       4         7400       Storepersons       4         7411       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8110       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         7411       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7311       Automobile Drivers       4         7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         7411       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7312       Bus and Coach Drivers       4         7313       Train and Tram Drivers       4         7320       Delivery Drivers       4         7321       Delivery Drivers       4         7330       Truck Drivers       4         7331       Truck Drivers       4         7400       Storepersons       4         7410       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8110       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7320         Delivery Drivers         4           7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           7411         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
7321         Delivery Drivers         4           7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           7411         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
7330         Truck Drivers         4           7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           7411         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
7331         Truck Drivers         4           7400         Storepersons         4           7410         Storepersons         4           7411         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
7400         Storepersons         4           7410         Storepersons         4           7411         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
7410       Storepersons       4         7411       Storepersons       4         8000       LABOURERS       5         8100       Cleaners and Laundry Workers       5         8110       Cleaners and Laundry Workers       5         8111       Car Detailers       5         8112       Commercial Cleaners       5         8113       Domestic Cleaners       5         8114       Housekeepers       5         8115       Laundry Workers       5
7411         Storepersons         4           8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8000         LABOURERS         5           8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8100         Cleaners and Laundry Workers         5           8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8110         Cleaners and Laundry Workers         5           8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8111         Car Detailers         5           8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8112         Commercial Cleaners         5           8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8113         Domestic Cleaners         5           8114         Housekeepers         5           8115         Laundry Workers         5
8114         Housekeepers         5           8115         Laundry Workers         5
8115 Laundry Workers 5
8116Other Cleaners58200Construction and Mining Labourers5
8210 Construction and Mining Labourers 5
8211 Building and Plumbing Labourers 5
8212 Concreters 5
8213 Fencers 4
8214 Insulation and Home Improvement Installers 4
8215 Paving and Surfacing Labourers 5
8216 Railway Track Workers 4
8217 Structural Steel Construction Workers 4
8219 Other Construction and Mining Labourers 5
8300 Factory Process Workers 5
8310 Food Process Workers 5
8311 Food and Drink Factory Workers 5
8312 Meat Boners and Slicers, and Slaughterers 4
8313 Meat, Poultry and Seafood Process Workers 5
8320 Packers and Product Assemblers 5

8321	Packers	5
8322	Product Assemblers	5
8390	Miscellaneous Factory Process Workers	5
8391	Metal Engineering Process Workers	5
8392	Plastics and Rubber Factory Workers	5
8393	Product Quality Controllers	4
8394	Timber and Wood Process Workers	5
8399	Other Factory Process Workers	5
8400	Farm, Forestry and Garden Workers	5
8410	Farm, Forestry and Garden Workers	5
8411	Aquaculture Workers	5
8412	Crop Farm Workers	5
8413	Forestry and Logging Workers	4
8414	Garden and Nursery Labourers	5
8415	Livestock Farm Workers	5
8416	Mixed Crop and Livestock Farm Workers	5
8419	Other Farm, Forestry and Garden Workers	5
8500	Food Preparation Assistants	5
8510	Food Preparation Assistants	5
8511	Fast Food Cooks	5
8512	Food Trades Assistants	5
8513	Kitchenhands	5
8900	Other Labourers	5
8910	Freight Handlers and Shelf Fillers	5
8911	Freight and Furniture Handlers	5
8912	Shelf Fillers	5
8990	Miscellaneous Labourers	5
8991	Caretakers	5
8992	Deck and Fishing Hands	4
8993	Handypersons	5
8994	Motor Vehicle Parts and Accessories Fitters	4
8995	Printing Assistants and Table Workers	4
8996	Recycling and Rubbish Collectors	5
8997	Vending Machine Attendants	5
8999	Other Miscellaneous Labourers	5