



Student Outcomes Survey 2018: data dictionary: employment and further study

National Centre for Vocational
Education Research

This document was produced as an added resource for further information on *VET student outcomes 2018*. The reports are available on NCVER's Portal: <<http://www.ncver.edu.au>>.

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Employment outcomes

Basis of employment after training

Current name: q21 (*emp_at*)

Purpose

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

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those who had a job at 25th May 2018

Question number:

Question 21

On what basis were you employed in your **main** job at 25th May 2018?

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: q21 (*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

- 2004 - 2017 - no change to question
- 2003 - change to question and order of variables from 2002 questionnaire

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	21					
2014 - 2015	24		14	24		14
2013	26		14	26		14
2012	25		15	25		15
2009-2011	28		13	28		13
2007-2008	24		13	24		13
2005-2006	23		13	23		13
2004 – A	31	-	-	31	-	-
2004 – B	-	-	-	-	-	-
2003 - generic	37	37	-	44	44	-
2003 – WA	36			43		
2003 –Vic	37			44		
2002	37	37		44	44	
2000-2001	36	36		43	43	
1999	39	39		45	45	

2003 question

On what basis are you employed in your main job at 30 May 2003?

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

1999-2002 question

On what basis are you employed in your main job at 31 May 2002?

- 1 Wage or salary earner
- 2 Helper not receiving wages
- 3 Conducting own business - not employing others
- 4 Conducting own business - employing others

1999-2002 datafile values

VALUE	LABEL
1	Wage or salary earner
2	Helper not receiving wages
3	Conducting own business – not employing others
4	Conducting own business – employing others
999	Not stated

Notes

Change in skill level – derived

Current name: skill_x2

Purpose

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

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

All students employed before and after training. See 'Occupation before training' and 'Occupation after training'

Question number:

See 'Occupation before training' (Q34) and 'Occupation after training' (Q23)

Values

Change of skill level (ANZSCO)

Name: skill_x2 Label: skill_x2. Change of skill level (ANZSCO)

VALUE	LABEL	DERIVATION
1	Movement to higher skill level	Q23 (skill level of occupation after)>Q34 (skill level of occupation before)(as indicated in Appendix 1)
2	Movement to lower skill level	Q23 (skill level of occupation after)<Q34 (skill level of occupation before) (as indicated in Appendix 1)
3	No change in skill level	Q23 (skill level of occupation after)=Q34 (skill level of occupation before) (as indicated in Appendix 1)
999	Not stated	Q23=missing response or Q34=missing response

History

- 2013 - derived based on ANZSCO 1.2 (2013) (4 digit level, with some irregularities which must be resolved at 6 digit level)
- 2011-2012 - derived based on ANZSCO Revision 1 (2009) (4 digit level, with some irregularities which must be resolved at 6 digit level)
- 2008 -2010- derived based on ANZSCO 2006 (4 digit level, with some irregularities which must be resolved at 6 digit level)
- 1999-2007 - derived based ASCO 1997 (1 digit level)

Question numbers for previous datafiles

YEAR	GRADUATES			SUBJECT COMPLETERS		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	skill_x2					
2014 - 2015	q26e4		-	q26e4		-
2013	q28e4		-	q28e4		-
2012	q27e4		-	q27e4		-
2009-2011	Q30e4, Q30d4		-	Q30e4, Q30d4		-
2007-2008	Q26e4, Q26d4		-	Q26e4, Q26d4		-
2005-2006	Q25d4		-	Q25d4		-
2004 – A	Q34d4	-	-	Q34d4	-	-
2004 – B	Q26d4	-	-	Q26d4	-	-
2003 (one file)	Q40@4	Q40@4	-	N/A	N/A	N/A
2002	Q40@4	Q40@4		Q47@4	Q47@4	
2000-2001	Q39@4			Q46@4		
1999	occchge			occ_move/ occ_cha		

1999

Graduates

Name: q26d4

Label: Change of skill level (ASCO 1997)

VALUE	LABEL
1	Movement to higher skill level
2	Movement to lower skill level
3	No change in skill level
999	Not stated

Name: occchge

Label: Occupation change from before training to after training

VALUE	LABEL
0	Unknown
1	No change in occupation
2	Moved to lower occupation
3	Moved to higher occupation

Name: occ_move

Label: Change in occupation levels from before to after training

VALUE	LABEL
1	Moved to higher occupation after training
2	Moved to lower occupation after training
3	No change in occupation

Name: occ_cha

Label: change in skill level

VALUE	LABEL
1	Move up
2	No change
3	Move down
999	N/S

Notes

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

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

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

Population

All respondents who are not still enrolled in the training shown on the survey. See 'Labour force status after training (summary)' and 'Enrolled in further study'.

Question number:

See 'Enrolled in further study', 'Training provider of 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	Graduate – Employed or in further study after training	Group=1(Grad) AND (q18=1 (employed after) OR q15=3 or 4 (enrolled in further study))
2	Graduate – Not employed nor in further study after training	Group =1 (Grad) AND (q18= 2 (in unpaid work or not employed after) AND q15=1 or 2 (Not enrolled in further study))
3	Subject completer – Employed or in further study after training	Group=2 (SCs) AND (q18=1 (employed after) OR q17=1, 6 or 7 (enrolled in further study at University, secondary school or other provider))
4	Subject completer – Not employed nor in further study after training	Group=2 (SCs) AND (q18= 2 (not employed after) AND (q15=1 or 2 Not enrolled in further study OR q17=2-5 (Not enrolled in further study at University, secondary school or other provider))
999	Not Stated	q18=999 OR q15=999 (only those left over after the above conditions have been met)

History

- 2017 - no change
- 2016 - The derivation changed to allow subject completers to be undertaking further study at secondary school and other providers (excluding TAFEs, community education and private providers). Previously, only further study at university was counted for subject completers. Data for 2007 - 2015 have been backcast.
- 2012-2015 - no change
- 2011 - ACE students included for the first time
- 2008-2010 - no change to derivation

- 2007 - derived for the first time as *e_fs_new* prior to this *e_fs* was used (see below)

Question numbers for previous datafiles for *e_fs_new*

YEAR	GRADUATES			SUBJECT COMPLETERS		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	<i>e_fs_new</i>					
2014 - 2015	Q20d2		-	Q20d2		-
2013	Q22d2		-	Q22d2		-
2012	Q21d2		-	Q21d2		-
2009-2011	Q24d2		-	Q24d2		-
2007-2008	Q20d2		-	Q20d2		-
2005-2006	Q19d2		-	Q19d2		-
2004 – A	Q43d2	-	-	Q43d2	-	-
2004 – B	Q20d2	-	-	Q20d2	-	-
2003 (one file)				Q53@3	Q53@3	-
2002				Q53@3	Q53@3	
2000-2001				Q52@3	Q52@3	
1999				emp_stud		

On the previously provided data files for 2005-2011 (Data files provided from December 2012 onwards don't have these variables)

Name: *e_fs* Label: Employed after training or in further study

VALUE	LABEL	DERIVATION
1	Yes	q24d8=1 (employed) or q21d1=1 (enrolled in further study)
2	No	q24d8=(2,3,4) or q21d1=2
999	Not Stated	If q24d8=999 or q21d1= 999

Name: *e_fs_mc* Label: Employed after training or in further study (subject completers only)

VALUE	LABEL	DERIVATION
3	Yes	Group=2 (SCs) AND (q24=1, 2 or 3 (employed after) OR q23=1 (enrolled in further study at University))
4	No	Group=2 (SCs) AND (q24= 4 or 5 (not employed after) AND (q21=1 or 2 Not enrolled in further study OR q23=2-7 Not enrolled in further study at University))
999	Not Stated	q24=999 or q21= 999 (only those left over after the above conditions have been met)

2003 datafile

Name: q53@3 Label: Employed after training or in further study

VALUE	LABEL
1	Yes
2	No
999	Not Stated
9999	Question not asked

1999 datafile

Name: emp_stud Label: Employed post training or enrolled in further study

VALUE	LABEL
1	Yes
2	No

Notes

Employed in first full-time job after training

Current name: Not asked from 2012 onwards

Name in 2011: q39 (*fftj*), *fftj_s1*, *fftj_s2*

Purpose

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

Survey

2011 Student Outcomes Survey

Questionnaire

2011

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2011	Y			N

Population

All respondents no longer enrolled in the training shown on the front of the form.

Question number:

2011

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2011	39			-

Question

Have you previously held a full-time job?

- 1 Current job is first full-time job
- 2 Previously had a full-time job
- 3 Never had a full-time job

Source

NCVER devised.

Values

Name: q39 (*fftj*)

Label: Q39. First full time job after training

VALUE	LABEL
1	Current job is first full-time job
2	Previously had a full-time job
3	Never had a full-time job
999	Not stated

Additional output items

Name: **fftj_s1** Label: **Current job is first full-time job (summary – all)**

VALUE	LABEL	DERIVED FROM:
1	Yes	1
2	No	2,3
999	Not Stated	999

Name: **fftj_s2** Label: **Current job is first full-time job (of those employed after training)**

VALUE	LABEL	DERIVED FROM:
1	Yes	q39=1 and q27=1,2,3
2	No	q39=2,3 and q27=1,2,3 (LFS=employed)
999	Not Stated	q39=999 and q27=1,2,3

History

- 2012 onwards - Question not asked, replaced by '*Employed in first full-time job, started after training*', which is asked of those employed full-time only.
- 2005 - 2011 - no change to question
- 2004 - New question, asked for the first time of all respondents. It replaced '*Full-time job - first*' which was asked of employed persons only.

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2009-2010	39			39		
2007-2008	35			35		
2006	34			34		
2005	35			35		
2004 – A	42	-	-	42	-	-
2004 – B	33	-	-	33	-	-

Notes

Employed in first full-time job, started after training

Current name: q20 (*mjfftj*), *fftj_sj*

Purpose

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

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Q20 (*mjfftj*) - All respondents currently employed full-time

fftj_sj - All respondents no longer in training

Question number:

Question 20

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: q20 (*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	Q20=1 (main job is first full-time job) AND q22=3 (started after I finished the training)
2	No	(q20=1 (main job is first full-time job) AND q22=1 or 2 (started before or during training)) OR (q20=2 (main job not first full-time job), OR lfs_at = 2,4,5,6,7 (not currently employed full-time))
999	Not Stated	Q20=999 or lfs_at =3 or lfs_at =999 or (q20=1 AND q22=999 or missing)

2005-2011

Data has been re-derived to enable consistent time series.

Name: fftj_sj_b Label: Employed in first full-time job after training (summary – all)

VALUE	LABEL	DERIVATION (QUESTION NUMBER REFERS TO 2011)
1	Yes	q36=3 (started job after training) AND q39=1 (Current job is first full-time) AND lfs_at =1 or 3 (employed full-time or hrs unknown)) OR Q39=3 (not known if job first-full-time) AND lfs_at = 1 (employed full-time))
2	No	(q39 =1 AND q36=1 or 2) OR q39=2 (Previously had a full-time job) OR q39 =3 (Never had a full-time job) OR lfs_at=2,4,5,6,7 (not currently employed full-time) OR (lfs_at = 3 and q36 not 3) (employed hrs not known and current job not first full-time job)
999	Not Stated	q39 =999 (Not stated) OR Q39=1 AND Q36 is 999 or missing
.	Unknown	Where Q39 = . AND q36 = . AND lfs_at = .

History

- 2013 -2017 - No change to question.
- 2012 - New question, asked for the first time of those currently employed full-time. It replaced '*Employed in first full-time job after training*' which was asked of all respondents.
- 2005 - 2011 - data re-derived to enable consistent time-series

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	TAFE	Non-TAFE	TAFE	Non-TAFE	ACE
2016	20					
2014 - 2015	29	-	-	29	-	-
2013	31	-	-	31	-	-
2012	30	-	-	30	-	-

Notes

Employed part-time before, employed full-time after - derived

Current name: Not derived from 2013 onwards

Name in 2012: ptb4_fta

Purpose

To compare employment status before and after training.

Survey

2012 Student Outcomes Survey

Questionnaire

2012

Derived variable from 'labour force status after training - derived' and 'labour force status before training - derived'

Population

See 'labour force status after training - derived' and 'labour force status before training - derived'

Question number:

2012

See related questions (Q24 and Q37).

Values

Name: ptb4_fta
training

Label: Employed part-time before training, employed full-time after

VALUE	LABEL	DERIVATION
1	Yes	lfsb4_s =2 (employed part-time before) and Q24d1=1 (employed full-time after),
2	No	lfsb4_s =2 (employed part-time before) and lfs_at =2-7 (not employed full-time after),
999	Not stated	If lfsb4_s =2 (employed part-time before) and lfs_at =999 or missing response

History

- 2013 onwards - data not derived
 - 2001 - 2012 - no change to derivation.
 - 2000 - first introduced.
-

Notes

Employment status after training - derived

Current name: Not derived from 2016 onwards

Name in 2015: empst_at

Purpose

To determine status of employment of those employed after training

Survey

2016 National Student Outcomes Survey

Questionnaire

2016

See 'Basis of employment after training' and 'Paid leave after training'.

Population

See 'Basis of employment after training' and 'Paid leave after training'.

Question number:

2016

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2016	24 (Basis of employment after training)			14
2016	25 (Paid leave after training)			15

Values

Name: empst_at

Label: empst_at. Employment status after training

VALUE	LABEL	DERIVATION
1	Permanent	Q24=1 or 4 (wage/salary earner or helper not receiving wages) and Q25=1, 2, or 3 (entitled to paid leave)
2	Casual	Q24=1 or 4 (wage/salary earner or helper not receiving wages) and Q25=4 (not entitled to paid leave)
3	Employee (Other)	Q24=1 or 4 and Q25 is not (1, 2, 3, 4)
4	Employer	Q24=2 (conducting own business with employees)
5	Self employed	Q24=3 (conducting own business without employees)
999	Not Stated	Q24=999 (not stated)

History

- 2016 onwards - no derived
- 2005 - 2015 - no change to derivation.
- 2000 - 2004 - datafiles have same values and labels

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2014 - 2015	Q24d1			Q24d1		
2013	Q26d1			Q26d1		
2012	Q25d1			Q25d1		
2009-2011	Q28d1			Q28d1		
2007-2008	Q24d1			Q24d1		
2005-2006	Q23d1			Q23d1		
2004 – A	Q31d1	-	-	Q31d1	-	-
2004 – B	-	-	-	-	-	-
2003 – one file	Q37@1	Q37@1	-	Q37@1	Q37@1	-
2002	Q37@1	Q37@1		Q44@1	Q44@1	
2001	Q36@1	Q36@1		Q43@1	Q43@1	
2000	Q35@4	Q35@4		Q42@4	Q42@4	
1999	Stat2805 / empst_ac			Q45_47a/ empst_ac		

1999 datafiles

Name: empst_ac Label: Employment status after training

VALUE	LABEL
1	Permanent
2	Casual
3	Employee-nfd
4	Employer
5	Self employed
999	Not Stated

Notes

For 1999 data use the new derived variable empst_ac, as the previous derived variables did not include the employees with no further information.

Hours worked per week after training

Current name: q19 (*hrswk_at*)

Purpose

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

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those who had a job at 25th May 2018.

Question number:

Question 19

How many hours did you usually work each week in your main job at 25th May 2018?

1 35 hours or more per week

2 1-34 hours per week

Source

Based on ABS VET Graduate Destination Survey 1995

Values

Name: q19 (*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
999	Not stated

History

- 2005 - 2017 - no change
- 2004 - change to question and hour ranges
- 2003 - ACE questionnaire had different hour ranges
- 2000 - introduction of hour ranges instead of exact number

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	19					
2014 - 2015	28		16	28		16
2013	30		17	30		17
2012	30		17	30		17
2009-2011	32		15	32		15
2007-2008	28		15	28		15
2005-2006	27		15	27		15
2004 – A	36	-	-	36	-	-
2204 - B	24	-	-	24	-	-
2003 – generic	45	45	-	52	52	-
2003 – WA	43			50		
2003 – Vic	45			52		
2002	45	45		52	52	
2000-2001	44	44		51	51	
1999	47	47		53	53	

2004 question

How many hours did you usually work each week in your **main job** at **28 May 2004**?

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

2000-2003 question

In your **main job** at **30 May 2003**, how many hours do you usually work each week?

- 1 1-10 hours per week
- 2 11-19 hours per week
- 3 20-24 hours per week
- 4 25-34 hours per week
- 5 35-37 hours per week
- 6 38 hours per week
- 7 39 hours per week
- 8 40 hours per week
- 9 41-49 hours per week
- 10 50 hours or more per week

2003 ACE question

In your **main job** at **30 May 2003**, how many hours did you usually work each week?

- 1 1-19 hours per week
- 2 20-34 hours per week
- 3 35 hours or more per week

1999 question

In your main job at 28 May 1999, how many hours do you usually work each week?

Hours per week (estimate if necessary)

2000-2003 datafiles

VALUE	LABEL
1	1-10 hours per week
2	11-19 hours per week
3	20-24 hours per week
4	25-34 hours per week
5	35-37 hours per week
6	38 hours per week
7	39 hours per week
8	40 hours per week
9	41-49 hours per week
10	50 hours or more per week
999	Not stated

1999 datafiles

VALUE	LABEL
1	1
..	..
98	98
99	Not stated/refused

Additional output items

2000-2003

Name: q45@1

Label: Hours worked at date

VALUE	LABEL	DERIVED FROM:
1	Less than 35 hours	1-4
2	35 hours or more	5-10
999	Not stated	999

1999

Name: hrprwk

Label: Hours worked per week

VALUE	LABEL	DERIVED FROM:
1	Less than 35	1-34
2	35 or more	35-98

Notes

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

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

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

Population

All students

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_ea=1 or skill_x2=1 or jben_s=1
2	No	All remaining students that don't qualify for a 'not stated' response
999	Not Stated	(neb4_ea= missing or 999 or lfs_b4_s2 not equal to 2 or 999) and skill_x2= missing or 999 and jben_s= missing or 999

History

- 2005 - 2017 - no change
- First introduced in 2005

Question numbers for previous questionnaires

N/A

Notes

Income after training

Current name: q26aa (*earnaa*), *earna_s2a*, *earna_s4a*

Purpose

Used to calculate annual earnings after training.

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those with a job at 25th May 2018.

Question number:

Question 26

How much did you usually earn (before tax or anything else is taken out) in your main job at 25th May 2018?

Gross income \$

And is that...

Earned in a week

Earned in a fortnight

Earned in a month

Earned in a year

\$0 - none - unpaid worker

Source

NCVER devised

Values

Name: q26 (*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 (midpoint values – 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

- 2012 - 2017 - no change
- 2011 - response categories expanded
- 2007 - 2010 - no change
- 2006 - order of value labels reversed for q28w and q28a so as to match with questionnaire (1 = highest earnings range, 8 = lowest earnings range), as in 2000-2003.
- 2004 - list of income ranges reduced and question changed
- 2000 - change to question

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	26					
2014 - 2015	30	-	-	30	-	-
2013	32	-	-	32	-	-
2012	31	-	-	31	-	-
2009-2011	33	-	-	33	-	-
2007-2008	29	-	-	29	-	-
2006	28	-	-	28	-	-
2005	29	-	-	29	-	-
2004 – A	37	-	-	37	-	-
2004 – B	28	-	-	28	-	-
2003 - generic	46	46	-	53	53	-
2003 – WA	44			51		
2003 – Vic	46			53		
2002	46	46		53	53	
2000-2001	45	45		52	52	
1999	48	48		54	54	

2013 - 2015 question

How much did you usually earn (before tax or anything else is taken out) in your **main job** at **29th May 2016**?

- | | |
|--|--|
| 1 \$2,000 or more per week (\$104,000 or more per year) | 8 \$600-\$699 per week (\$31,200-\$36,399 per year) |
| 2 \$1,750-\$1,999 per week (\$91,000-\$103,999 per year) | 9 \$500-\$599 per week (\$26,000-\$31,199 per year) |
| 3 \$1,500-\$1,749 per week (\$78,000-\$90,999 per year) | 10 \$300-\$499 per week (\$15,600-\$25,999 per year) |
| 4 \$1,250-\$1,499 per week (\$65,000-\$77,999 per year) | 11 \$160-\$299 per week (\$8,320-\$15,599 per year) |
| 5 \$1,000-\$1,249 per week (\$52,000-\$64,999 per year) | 12 \$80-\$159 per week (\$4,160-\$8,319 per year) |
| 6 \$800-\$999 per week (\$41,600-\$51,999 per year) | 13 \$1-\$79 per week (\$1-\$4,159 per year) |
| 7 \$700-\$799 per week (\$36,400-\$41,599 per year) | 14 None - unpaid worker |

2013 - 2015 additional output items

Name: **earna_s1a** Label: **earna_s1a. Annual earnings (midpoint values)**

Midpoint value	Derivation
\$104,000	Q30aa (Annual earnings)=1 (\$104,000 OR more per year)
\$97,499.50	Q30aa (Annual earnings)=2 (\$91,000-\$103,999 per year)
\$84,499.50	Q30aa (Annual earnings)=3 (\$78,000 to \$90,999 per year)
\$71,499.50	Q30aa (Annual earnings)=4 (\$65,000 to \$77,999 per year)
\$58,499.50	Q30aa (Annual earnings)=5 (\$52,000 to \$64,999 per year)
\$46,799.50	Q30aa (Annual earnings)=6 (\$41,600 to \$51,999 per year)
\$38,999.5	Q30aa (Annual earnings)=7 (\$36,400 to \$41,599 per year)
\$33,799.5	Q30aa (Annual earnings)=8 (\$31,200 to \$36,399 per year)
\$28,599.5	Q30aa (Annual earnings)=9 (\$26,000 to \$31,199 per year)
\$20,799.5	Q30aa (Annual earnings)=10 (\$15,600 to \$25,999 per year)
\$11,959.5	Q30aa (Annual earnings)=11 (\$8,320 to \$15,599 per year)
\$6239.5	Q30aa (Annual earnings)=12 (\$4,160 to \$8,319 per year)
\$2080	Q30aa (Annual earnings)=13 (\$1 to \$4,159 per year)

Name: **earna_s3a** Label: **earna_s3a. Annual earnings (midpoint values – employed full-time)**

If $lfs_at=1$ (ie employed full time), then $earna_s3a = earna_s1a$.

2011-2012

Additional output items

Q31wa (*earnwa*), Q31D1a (*earnw_s1a*), Q31d2a (*earnw_s2a*), Q31d3a (*earnw_s3a*)

Name: q31wa Label: Weekly earnings

VALUE	LABEL
1	\$2,000 or more per week
2	\$1,750-\$1,999 per week
3	\$1,500-\$1,749 per week
4	\$1,250-\$1,499 per week
5	\$1,000-\$1,249 per week
6	\$800-\$999 per week
7	\$700-\$799 per week
8	\$600-\$699 per week
9	\$500-\$599 per week
10	\$300-\$499 per week
11	\$160-\$299 per week
12	\$80-\$159 per week
13	\$1-\$79 per week
14	None - unpaid worker
999	Not stated

Name: q31d1a Label: Q31D1a. Weekly earnings (midpoint values)

Midpoint value	Derivation
\$2,000	q31wa (Weekly earnings)=1 (\$2,000 or more per week)
\$1,874.5	q31wa (Weekly earnings)=2 (\$1,750 to \$1,999)
\$1,624.50	q31wa (Weekly earnings)=3 (\$1,500 to \$1,749)
\$1,374.50	q31wa (Weekly earnings)=4 (\$1,250 to \$1,499)
\$1,124.50	q31wa (Weekly earnings)=5 (\$1,000 to \$1,249)
\$899.50	q31wa (Weekly earnings)=6 (\$800 to \$999)
\$749.5	q31wa (Weekly earnings)=7 (\$700 to \$799)
\$649.5	q31wa (Weekly earnings)=8 (\$600 to \$699)
\$549.5	q31wa (Weekly earnings)=9 (\$500 to \$599)
\$399.5	q31wa (Weekly earnings)=10 (\$300 to \$499)
\$229.5	q31wa (Weekly earnings)=11 (\$160 to \$299)
\$119.5	q31wa (Weekly earnings)=12 (\$80 to \$159)
\$40	q31wa (Weekly earnings)=13 (\$1 to \$79)

Name: q31d2a Label: Q31D2a. Weekly earnings (employed full-time job)

If q24d1=1 (ie employed full time), then Q31d2a=Q31Wa.

Name: q31d3a Label: Q31D3a. Weekly earnings (midpoint values - employed full-time)

If q24d1=1 (ie employed full time), then Q31d3a=Q31d1a.

2006-2010

Question

How much did you usually earn (before tax or anything else is taken out) in your **main** job at [reference date]?

- 1 \$1,500 or more per week (\$78,000 or more per year)
- 2 \$1,000-\$1,499 per week (\$52,000-\$77,999 per year)
- 3 \$700-\$999 per week (\$36,400-\$51,999 per year)
- 4 \$500-\$699 per week (\$26,000-\$36,399 per year)
- 5 \$300-\$499 per week (\$15,600-\$25,999 per year)
- 6 \$160-\$299 per week (\$8,320-\$15,599 per year)
- 7 \$80-\$159 per week (\$4,160-\$8,319 per year)
- 8 \$1-\$79 per week (\$1-\$4,159 per year)

Data file

Name: q33w Label: Weekly earnings

VALUE	LABEL
1	\$1,500 or more
2	\$1,000 - \$1,499
3	\$700 - \$999
4	\$500 - \$699
5	\$300 - \$499
6	\$160 - \$299
7	\$80 - \$159
8	\$1 - \$79
999	Not stated

Additional output items

Name: q33d1 Label: Q33D1. Weekly earnings (midpoint values)

Name: q33d2 Label: Q33D2. Weekly earnings (first full-time job)

If q39=1 (ie current job is first full-time job), then Q33d2=Q33W.

Name: q33d3 Label: Q33D3. Weekly earnings (midpoint values - first full-time job)

Name: q33a Label: Q33a. Annual earnings

VALUE	LABEL
1	\$78,000 or more
2	\$52,000 - \$77,999
3	\$36,400 - \$51,999
4	\$26,000 - \$36,399
5	\$15,600 - \$25,999
6	\$8,320 - \$15,599
7	\$4,160 - \$8,319
8	\$1 - \$4,159
999	Not stated

Name: q33d4 Label: Q33D4. Annual earnings (midpoint values)

Name: q33d5 Label: Q33D5. Annual earnings (first full-time job)

If q39=1 (ie current job is first full-time job), then Q33d5=Q33A.

Name: q33d6 Label: Q33D6. Annual earnings (midpoint values - first full-time job)

2004-2005

Question

How much did you usually earn (before tax or anything else is taken out) in your **main** job at [day] May 2004/05?

Per week	OR	Per Year
1	\$1-\$39	\$1-\$2,079
2	\$40-\$79	\$2,080-\$4,159
3	\$80-\$119	\$4,160-\$6,239
4	\$120-\$159	\$6,240-\$8,319
5	\$160-\$199	\$8,320-\$10,399
6	\$200-\$299	\$10,400-\$15,599
7	\$300-\$399	\$15,600-\$20,799
8	\$400-\$499	\$20,800-\$25,999
9	\$500-\$599	\$26,000-\$31,199
10	\$600-\$699	\$31,200-\$36,399
11	\$700-\$799	\$36,400-\$41,599
12	\$800-\$999	\$41,600-\$51,999
13	\$1,000-\$1,499	\$52,000-\$77,999
14	\$1,500 or more	\$78,000 or more

2000-2003

Question

In your **main** job at **date** how much do you usually earn (before tax or anything else is taken out)?

Per week	OR	Per Year
1	\$1,500 or more	\$78,000 or more
2	\$1,000-\$1,499	\$52,000-\$77,999
3	\$800-\$999	\$41,600-\$51,999
4	\$700-\$799	\$36,400-\$41,599
5	\$600-\$699	\$31,200-\$36,399
6	\$500-\$599	\$26,000-\$31,199
7	\$400-\$499	\$20,800-\$25,999
8	\$300-\$399	\$15,600-\$20,799
9	\$200-\$299	\$10,400-\$15,599
10	\$160-\$199	\$8,320-\$10,399
11	\$120-\$159	\$6,240-\$8,319
12	\$80-\$119	\$4,160-\$6,239
13	\$40-\$79	\$2,080-\$4,159
14	\$1-\$39	\$1-\$2,079

Datfiles

Name: q46w Label: Q46w. Weekly earnings

Name: q46@2 Label: Q46@2. Weekly earnings (first full-time job)

VALUE Q46w	VALUE Q46@2	LABEL
14	1	\$1,500 or more
13	2	\$1,000 - \$1,499
12	3	\$800 - \$999
11	4	\$700 - \$799
10	5	\$600 - \$699
9	6	\$500 - \$599
8	7	\$400 - \$499
7	8	\$300 - \$399
6	9	\$200 - \$299
5	10	\$160 - \$199
4	11	\$120 - \$159
3	12	\$80 - \$119
2	13	\$40 - \$79
1	14	\$1 - \$39
999	999	Not stated

1999**Question**

In your **main** job at **28 May 1999** how much do you usually earn (before tax or anything else is taken out) and what period does this amount cover?

Gross amount (estimate if necessary) whole dollars only

- Period**
- A week 1
 - A fortnight 2
 - A month 3
 - A year 4

Datfiles

Name: q48 Label: How much do you usually earn (before tax or anything else is taken out) in your main job at 28 May 1999

Numbers from 0 to 540,000 and 999999 Not stated

Name: q48prd Label: Q46@2. Weekly earnings (first full-time job)

VALUE	LABEL
1	A week
2	A fortnight
3	A month
4	A year
5	Not applicable
9	Not stated/refused

Name: q46a Label: Q46a. Annual earnings

Name: q46@5 Label: Q46@5. Weekly earnings (first full-time job)

VALUE Q46A	VALUE Q46@5	LABEL
14	1	\$78,000 or more
13	2	\$52,000 - \$77,999
12	3	\$41,600 - \$51,999
11	4	\$36,400 - \$41,599
10	5	\$31,200 - \$36,399
9	6	\$26,000 - \$31,199
8	7	\$20,800 - \$25,999
7	8	\$15,600 - \$20,799
6	9	\$10,400 - \$15,599
5	10	\$8,320 - \$10,399
4	11	\$6,240 - \$8,319
3	12	\$4,160 - \$6,239
2	13	\$2,080 - \$4,159
1	14	\$1-\$2,079
999	999	Not stated

Name: q46@1 Label: Q46@1. Weekly earnings (midpoint values)

Name: q46@3 Label: Q46@3. Weekly earnings (midpoint values - first full-time job)

Name: q46@4 Label: Q46@4. Annual earnings (midpoint values)

Name: q46@6 Label: Q46@6. Annual earnings (midpoint values - first full-time job)

Name: q48gyr1 Label: Gross annual earnings at 28 May 1999

Name: q48gwk1 Label: Gross weekly earnings at 28 May 1999

Name: q48gyr2 Label: Gross annual earnings at 28 May 1999

VALUE	LABEL
1	\$10,000 or less
2	\$10,001 - \$20,000
3	\$20,001 - \$30,000
4	\$30,001 - \$40,000
5	\$40,001 - \$50,000
6	\$50,001 - \$60,000
7	\$60,001 - \$70,000
8	\$70,001 - \$80,000
9	\$80,001 - \$90,000
10	\$90,001 - \$100,000
11	Over \$100,000
99	Not stated/refused

Name: q48gwk2 Label: Gross weekly earnings at 28 May 1999

VALUE	LABEL
1	\$250 or less
2	\$251 to \$500
3	\$501 to \$1,000
4	\$1,001 to \$2,000
5	\$2,001 to \$3,000
6	Over \$3,000
9	Not stated/refused

Name: derinc Label: Gross weekly income ranges based on ABS census definitions

VALUE	LABEL
1	\$78,000 or more
2	\$52,000 - \$77,999
3	\$41,600 - \$51,999
4	\$36,400 - \$41,599
5	\$31,200 - \$36,399
6	\$26,000 - \$31,199
7	\$20,800 - \$25,999
8	\$15,600 - \$20,799
9	\$10,400 - \$15,599
10	\$8,320 - \$10,399
11	\$6,240 - \$8,319
12	\$4,160 - \$6,239
13	\$2,080 - \$4,159
14	\$1-\$2,079
999999	Not stated

Notes

1999 - label for variable 'derinc' should be annual income not weekly income

1999 weekly data is different to other years. ABS derived income ranges means that annual income can be compared across all years, where they are grouped together to match 2004 variable.

Industry after training

Current name: ind4_at2 (q25), ind1_at2, ind2_at2,
ind3_at2, ind_x2 (not asked from 2013 onwards)

Purpose

Industry information of main job after training

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those who had a job at 25th May 2018.

Question number:

Question 25

What kind of industry, business or service was carried out by your employer/business in your main job at 25th May 2018?

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

- 2010-2017 - no change
- 2009 - no change to question. Labels for q31e3 swapped.
- 2008 - no change to question. Coding to ANZSIC 2006 only.
- 2007 - no change to question. Dual coding to ANZSIC 1993 and ANZSIC 2006.
- 2006 - no change.
- 2005 - reduction in instructions
- 2004 - change to question wording and instructions
- 2000-2004 - same values, labels and additional output items
- 1999-2003 - same question asked

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	25					
2014-2015	27		-	27		-
2013	29		-	29		-
2012	28		-	28		-
2009-2011	31		-	31		-
2007-2008	27		-	27		-
2005-2006	26		-	26		-
2004 – A	35	-	-	35	-	-
2004 – B	27	-	-	27	-	-
2003 – generic	41	41	-	48	48	-
2003 – WA	40			47		
2003 – Vic	41			48		
2002	41	41		48	48	
2000-2001	40	40		47	47	
1999	43	43		49	49	

2004 Question

What kind of industry, business or service was carried out by your employer/business in your main job at **28 May 2004**?

Please cross this box if the same industry as before training (as reported in **19**)

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

1999-2003 question

What kind of industry, business or service is carried out by your employer/business in your main job at **date**?

Same industry as in x

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

1999 datafile

Name: q43div Label: Q43. Industry of employment at 28 May 1999

VALUE	LABEL (ANZSIC 1993)
A	Agriculture, forestry and fishing
B	Mining
C	Manufacturing
D	Electricity, gas and water supply
E	Construction
F	Wholesale trade
G	Retail trade
H	Accommodation, cafes and restaurants
I	Transport and storage
J	Communication services
K	Finance and insurance
L	Property and business services
M	Government administration and defence
N	Education
O	Health and community services
P	Cultural and recreational services
Q	Personal and other services
Z	Not Stated/refused

Additional output items

Change of industry

2011-2012

Name: q28e3 Label: Change of industry from before to after training (ANZSIC 2006)

VALUE	LABEL	DERIVATION
1	Change of industry	Q28e2 is not 999/missing and q41e2 is not 999/missing and Q28e2 not equal to Q41e2 (ie industry after != industry before),
2	Same industry	Q28e2 is not 999/missing and q41e2 is not 999/missing and Q28e2=Q41e2 (ie industry after=industry before)
999	Not stated	Q28a=999 (missing response) or Q41a=999 AND Q24 = 1,2,3 and Q37=1,2,3 (both industry before and industry after should have been answered because the respondent had a job)

2010

Name: q31e3 Label: Change in industry from before to after training (ANZSIC 2006)

VALUE	LABEL	DERIVATION
1	Yes	Q31a(industry after) ~= Q45a (industry before)
2	No	Q31a (industry after) = Q45a (industry before)
999	Not stated	Q31a=999 (missing response) or Q45a=999 AND Q27 = 1,2,3 and Q41=123 (both industry before and industry after should have been answered because the respondent had a job)

2009

Name: q31e3 Label: Change of industry from before to after training (ANZSIC 2006)

VALUE	LABEL	DERIVATION
1	Change of industry	Where Q31e2 not equal to Q45e2 (ie industry after ~= industry before), then if Q31e2 is not 999 or a missing value, Q31e3=1 (Change of industry).
2	Same industry	Q31e2=Q45e2 (ie industry after=industry before), then if Q31e2 is not 999 or a missing value, Q31e3=2 (Same industry).
999	Not stated	Q31e2=999

2008

Name: q27e3 Label: Change of industry from before to after training (ANZSIC 2006)

VALUE	LABEL	DERIVATION
1	Same industry	Q27e=Q41e (ie industry after=industry before)
2	Change of industry	Q27e~= Q41e (ie industry after ~= industry before)
999	Not stated	Q27e~=999 or Q41e~=999

2000-2007

Name: q4*@4 Label: Q4*@4 (2000 question numbers – based on 1993 ANZSIC)

VALUE	LABEL
1	Same industry
2	Change of industry
999	Not stated

1999

Name: q43 Label: Industry of employment after the training (4 digit)

Name: q43sdiv Label: Industry of employment at 28 May 1999 (2 digit)

Notes

Job after training

Current name: q18 (*job_at*)

Purpose

To determine employment and labour force status after training.

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

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

Question number:

Question 18

Did you have a job of any kind at 25th May 2018?

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: q18 (*job_at*) Label: *job_at*. Job after training

VALUE	LABEL
1	Yes
2	No
999	Not stated

History

- 2006 - 2017 - no change to question
- 2005 - change to respondent instructions in question
- 2004 - change to wording in question and responses
- 2004 - same datafile values and labels as 2003 datafiles
- 2003 - different question for ACE questionnaire
- 2003 - changes to wording from the 2002 question

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	18					
2014 - 2015	23		13	23		13
2013	25		14	25		14
2012	24		14	24		14
2009-2011	27		12	27		12
2007-2008	23		12	23		12
2005-2006	22		12	22		12
2004 – A	30	-	-	30	-	-
2004 – B	22	-	-	22	-	-
2003 – generic	36	36	11	43	43	16
2003 – WA	35			42		
2003 – Vic	36			43		
2002	36	36		43	43	
2000-2001	35	35		42	42	
1999	36	36		42	42	

2005 - 2015 question

Did you have a job of any kind at 27th May 2016?

If you had more than one job, please report for your main job, i.e. the one in which you usually worked the most hours. 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, on paid leave, on strike or temporarily stood down
- 3 Yes, unpaid work in a family business
- 4 Yes, other unpaid work
- 5 No, did not have a job

2004 Question

Did you have a job of any kind at **28 May 2004**? 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, on paid leave, on strike or temporarily stood down
- 3 Yes, unpaid work in a family business
- 4 Yes, other unpaid work
- 5 No, did not have a job

2003 question

Do you have a full-time or part-time job of any kind at **30 May 2003**? Note: A job means any type of work including casual, temporary or part-time work, if it is for one hour or more.

- 1 Yes, work for payment or profit
- 2 Yes, but absent on holidays, on paid leave, on strike or temporarily stood down
- 3 Yes, unpaid work in a family business
- 4 Yes, other unpaid work
- 5 No, do not have a job

2003 ACE question

Did you have a full-time or part-time job of any kind at **30 May 2003**? Note: If you have more than one job, please report for your **main** job, i.e. the job in which you usually work the most hours. A job means any type of work including casual, temporary or part-time work, if it is for one hour or more.

- 1 Yes, worked for payment or profit
- 2 Yes, but absent on holidays, on paid leave, on strike or temporarily stood down
- 3 Yes, unpaid work in a family business
- 4 Yes, other unpaid work
- 5 No, did not have a job

1999-2002 question

Do you have a full-time, part-time or casual job of any kind (including an apprenticeship etc.) at **31 May 2002**? Note: If you have more than one job, please report for your **main** job, i.e. the job in which you usually work the most hours.

- 1 Yes, work for payment or profit
- 2 Yes, but on leave from main job
- 3 Yes, unpaid work in a family business
- 4 Yes, other unpaid work
- 5 No, do not have a job

2000-2002 datafiles

VALUE	LABEL
1	Yes, work for payment or profit
2	Yes, but on leave from main job
3	Yes, unpaid work in a family business
4	Yes, other unpaid work
5	No, do not have a job
999	Not stated

1999 datafiles

VALUE	LABEL
1	Yes, work for payment or profit
2	Yes, but on leave from main job
3	Yes, unpaid work in a family business
4	Yes, other unpaid work
5	No, do not have a job
9	Not stated/refused

Notes

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

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

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

Question number:

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

Values

Name: lfs_at Label: lfs_at. Labour force status after training

VALUE	LABEL	DERIVATION
1	Total employed (full-time)	Q18=1 (employed after) and Q19=1 (work 35 hours or more per week)
2	Total employed (part-time)	Q18=1 (employed after) and Q19=2 (work less than 35 hours per week)
3	Total employed (hours not stated)	Q18=1 (employed after) and Q19 not 1 or 2 (hours not stated)
4	Total unemployed (looking for full-time)	Q18=2 (in unpaid work or not employed after) and Q29=1 (looked for full-time work after)
5	Total unemployed (looking for part-time)	Q18=2 (in unpaid work or not employed after) and Q29=2 (looked for part-time work after)
6	Total not in labour force	Q18=2 (in unpaid work or not employed after) and Q29=3 (not looking for work after)
7	Total not employed (NFI)	Q18=2 (in unpaid work or not employed after) and Q29 is not 1 nor 2 nor 3
999	Not Stated	Q18 not a missing response (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	ifs_at=6
4	Not employed NFI	ifs_at=7
999	Not Stated	ifs_at=999

Name: **ifs_at_s2** Label: **ifs_at_s2. Labour force status after training (Summary 2)**

VALUE	LABEL	DERIVATION
1	Employed	ifs_at_s1=1
2	Not employed	ifs_at_s1 = 2, 3,4
999	Not Stated	ifs_at_s1=999

History

- 2000-2017- no change
- First introduced in 1999

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	ifs_at					
2014 - 2015	Q23d1			Q23d1		
2013	Q25d1			Q25d1		
2012	Q24d1			Q24d1		
2009-2011	Q27d1			Q27d1		
2007-2008	Q23d1			Q23d1		
2005-2006	Q22d1			Q22d1		
2004 – A	Q30	-	-	Q30	-	-
2004 – B	Q23	-	-	Q23	-	-

Additional output items

2005-2012

Name: **ifs_atq** Label: **Labour force status after training (With pre-training qualifications)**

Derivation (not included for ACE)

Variable derived from q24d1 ('Labour force status after training') and q50a ('Previous qualifications'), as follows:

If q50a=1 or q50b=1 or q50c=1 or q50d=1 or q50e=1 or q50f=1 or q50g=1 or q50h=1 or q50i=1 or q50j=1 or q50k=1 or q50l=1 (i.e. have a prior qualification/s), then Q24d2=Q24d1.

Name: **ifs_atnq** Label: **Labour force status after training (Without pre-training qualifications)**

Derivation (not included for ACE)

Variable derived from q24d1 ('Labour force status after training') and q50m ('Previous qualifications'), as follows:

If q50m=1 (i.e. no prior qualification), then Q24d3=Q24d1.

Notes

Looking for work after training

Current name: q29 (*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

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

All respondents

Question number:

Question 29

Were you **actively** looking for work at **25th May 2018**? (*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: q29 (*lk4wk_at*) Label: *lk4wk_at*. Actively looking for work after training

VALUE	LABEL
1	Yes, I looked primarily for full-time work
2	Yes, I looked primarily for part-time work
3	No, I did not look for work
999	Not stated

History

- 2005 - 2017 - no change to question
- 2004 - change to question and responses
- 1999-2003 - same question for TAFE and non-TAFE
- 2003 - ACE question different

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE

2016	29					
2014 - 2015	34		25	34		25
2013	36		20	36		20
2012	35		20	35		20
2009-2011	38		18	38		18
2007-2008	34		18	34		18
2006	33		18	33		18
2005	34		18	34		18
2004 – A	41	-	-	41	-	-
2004 - B	-	-	-	-	-	-
2003 – generic	51	51	14	58	58	19
2003 – WA	50			57		
2003 – Vic	51			58		
2002	51	51		58	58	
2000-2001	50	50		57	57	
1999	37	37		43	43	

2005 - 2015 question

Were you **actively** looking for work at **27th May 2016?** (*Cross one box only.*)

Note: Examples of actively looking for work include: being registered with Centrelink as a job seeker; checking or registering with any other employment agency; writing, telephoning or applying in person to an employer for work; or advertising for work.

- 1 Yes, I looked primarily for full-time work
- 2 Yes, I looked primarily for part-time work
- 3 No, I did not look for work

1999-2003 question

Are you **actively** looking for work at **date?** Note: Examples of actively looking for work include being registered with Centrelink, writing, telephoning or applying in person to an employer for work or advertising for work.

- 1 Yes, looking for full-time work
- 2 Yes, looking for part-time work
- 3 No, not looking for work

2003 ACE question

Were you **actively** looking for work at **30 May 2003?** Note: Examples of actively looking for work include being registered with Centrelink, writing, telephoning or applying in person to an employer for work or advertising for work.

- 1 Yes, looking for mainly full-time work
- 2 Yes, looking for mainly part-time work
- 3 No, not looking for work

2003 ACE datafile

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

2000-2003 datafiles

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

1999 datafiles

VALUE	LABEL
1	Yes, looking for full-time work
2	Yes, looking for part-time work
3	No, not looking for work
9	Not stated/refused

Notes

Not employed before, employed after training - derived

Current name: neb4_ea

Purpose

For reporting of labour force outcomes after training

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

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	ifs_b4_s1 =2, 3 or 4 (not employed before) and ifs_at_s1=1 (employed after)
2	No	ifs_b4_s1 =2, 3 or 4 (not employed before) and ifs_at_s1=2, 3 or 4 (not employed after)
999	Not Stated	If ifs_b4_s1 =2, 3 or 4 (not employed before) and ifs_at_s1=999 (not stated)

History

- 2004 - 2017 - no change
- 2003 - change in scale used

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2014 - 2015	Q23d5			Q23d5		
2013	Q25d5			Q25d5		
2012	Q24d5			Q24d5		
2009-2011	Q27d5			Q27d5		
2007-2008	Q23d5			Q23d5		
2005-2006	Q22d5			Q22d5		
2004 – A	Q30	-	-	Q30	-	-
2004 – B	Q23	-	-	Q23	-	-

Full history not available

Previously derived output items

Name: neb4_eas **Label:** neb4_eas. Not employed before training and employed after training (base=all)

VALUE	LABEL	DERIVED FROM:
1	Yes	If lfs_b4_s1=2,3 or 4 (not employed before) and lfs_at_s1=1(employed after)
2	No	If (lfs_b4_s1 =1, 2, 3 or 4 and lfs_at_s1=2,3,4) (all others with valid values for lfs_b4_s1, who are not employed after training), or (lfs_b4_s1=1 and lfs_at_s1=1) (employed both before and after training)
999	Not stated	If lfs_b4_s1 =999 (employment before not stated) or lfs_at_s1=999 (employment after not stated)

Notes

Occupation after training

Current name: Q23 (*occ6_at2*), *occ1_at2*, *occ2_at2*,
occ3_at2, *occ4_at2*

Purpose

To determine the occupation category after training.

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those who had a job at 25th May 2018.

Question number:

Question 23

What was your occupation and what were the main tasks you usually performed in your main job at 25th May 2018?

Give full title e.g. Apprentice chef, Childcare aide

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

- 2013 - 2017 - no change to question. Coding to ANZSCO 1.2 (2013).
- 2011 - 2012 - no change to question. Coding to ANZSCO Revision 1 (2009)
- 2008 - 2010 - no change to question. Coding to ANZSCO 2006
- 2007 - no change to question. Dual coding to ANZSCO 2006 and ASCO 1997
- 2005 - 2006 - no change to question.
- 2004 - question slightly changed
- 2003 - change to notes (same as 2000) and headings for text boxes
- 2001 - change to e.g.'s in notes, rest of question same as 2000
- 2000-2004 - same values and labels in datafiles
- 1999-2000 - same question
- 1999-2007 - all occupations coded according to ASCO

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	23					
2014 - 2015	26	-	-	26	-	-
2013	28	-	-	28	-	-
2012	27	-	-	27	-	-
2009-2011	30	-	-	30	-	-
2007-2008	26	-	-	26	-	-
2005-2006	25	-	-	25	-	-
2004 - A	34	-	-	34	-	-
2004 - B	26	-	-	26	-	-
2003 – generic	40	40	-	47	47	-
2003 – WA	39			46		
2003 – Vic	40			47		
2002	40	40		47	47	
2000-2001	39	39		46	46	
1999	42	42		48	48	

Additional output items

Change of occupation - not derived from 2013 onwards

Name: q27e3

Label: Change in occupation (question numbers from 2012 survey)

VALUE	LABEL	DERIVED FROM:
1	Yes	If q27 (occupation after) ~= q40 (occupation before).
2	No	If q27 (occupation after) = q40 (occupation before).
999	Not Stated	If q27=999 (occupation after not stated) and/or q44=999 (occupation before not stated) and q30>0 and q40>0 (both before and after questions should have or have been answered)

2004 question

What was your occupation and what were the main tasks you usually performed in your main job at **28 May 2004**?

Please cross this box if the same occupation as before training (as reported in **18**)

Give full title e.g. Apprentice chef, Childcare aide

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

2003 question

What is your occupation and what are the main tasks you usually perform in your **main** job at **30 May 2003**?

Please cross this box if the same occupation as before training (as reported in **18**)

Same occupation as in **15**

Full title e.g. Apprentice chef, Clerk

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

2001-2002 question

What is your occupation and what are the main tasks you usually perform in your **main** job at **31 May 2002**?

Same occupation as in **15**

Full title e.g. Apprentice chef, office assistant

Main tasks or duties e.g. Preparing food/cooking food, word processing

1999-2000

Question same as 2001-2002, examples same as 2003

Full title e.g. Apprentice chef, Clerk

Main tasks or duties e.g. Preparing food/cooking food, Typing

1999 datafile

Name: q42maj Label: Q42 Occupation at 28 May 1999 (major group)

VALUE	LABEL
0	Not stated/refused
1	Managers and Administrators
2	Professionals
3	Technicians and Associate Professionals
4	Tradespersons and Related Workers
5	Advanced Clerical and Service Worker
6	Intermediate Clerical, Sales and Service Workers
7	Intermediate Production and Transport Workers
8	Elementary Clerical, Sales and Service Workers
9	Labourers and Related Workers

Notes

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

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

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

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.

Values

Name: **occ_dest** Label: **occ_dest**. Match between Intended occupation and Occupation after training with relevance of training

VALUE	LABEL	DERIVATION
1	In same occupation as training course	If intrain~=1 and lfs_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 intrain~=1 and lfs_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 intrain~=1 and lfs_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 intrain~=1 and lfs_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 intrain~=1 and lfs_at_s2 =1 and intocc06_2 is valid and occ2_at2=999/missing
6	Not employed after training	If intrain~=1 and lfs_at_s2 = 2 (not employed after training)
999	Not stated	If (intrain~=1 and intocc06_2 = 999) or (intrain~=1 and lfs_at_s2 = 999)

Additional output items

Name: **occ_dest_s1** Label: **occ_dest_s1**. Occupational destination (ANZSCO 2013 – all students)

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

Name: **occ_dest_s2** Label: **occ_dest_s2**. Occupational destination (ANZSCO 2013 - employed after training only)

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	lfsat_s2 = 1 and occ_dest_s1 = 999

History

- 2009 - 2017 - no change
- Introduced in 2008.

Notes

Of those not employed before training, employed or in further study after training - derived

Current name: Not derived from 2014 onwards
2013 name: neb4efs

Purpose

For reporting of labour force outcomes after training

Survey

2013 Student Outcomes Survey

Questionnaire

2013

See 'Labour force status before training (summary) - derived' and 'Employed after training or in further study - derived'.

Population

See 'Labour force status before training (summary) - derived' and 'Employed after training or in further study - derived'.

Question number:

2013

See 'Labour force status before training (summary) - derived' and 'Employed after training or in further study - derived'.

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2013	lfsb4_s1			
2013	e_fs_new			

Values

Name: neb4efs
study after training

Label: Of those not employed before training, employed or in further study after training

VALUE	LABEL	DERIVATION
1	Yes	lfsb4_s1 =2, 3 or 4 (not employed before) and e_fs_new =1 or 3 (employed after or in further study)
2	No	lfsb4_s1 =2, 3 or 4 (not employed before) and e_fs_new =2 or 4 (not employed after or in further study),
999	Not Stated	If lfsb4_s1 =2, 3 or 4 (not employed before) (and none of the above scenarios)

History

- 2014 onwards - data not derived
 - 2012 - 2013 - no change
-

- 2011 - ACE students included for the first time due to being asked further study questions for the first time
- 2001-2010 - no change to derivation
- First introduced in 2000

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2013	q22d3			q22d3		
2012	q21d3			q21d3		
2011	q24d3			q24d3		
2009-2010	Q24d3	Q24d3	-	Q24d3	Q24d3	-
2007-2008	Q20d3	Q20d3	-	Q20d3	Q20d3	-
2005-2006	Q19d3	Q19d3	-	Q19d3	Q19d3	-
2004 – A	Q43d3	-	-	Q43d3	-	-
2004 – B	Q20d3	-	-	Q20d3	-	-

Full history not available

Notes

Paid leave after training

Current name: Not asked from 2016 onwards

Name in 2015: q25 (*leave_at*)

Purpose

Used for labour force and employment status variables

Survey

2015 Student Outcomes Survey

Questionnaire

2015

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2015	Y			Y

Population

Those who had a job at 25th May 2018.

Question number:

2015

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2015	25			15

Question

Were you entitled to paid sick leave and/or paid holiday leave in your main job at 25th May 2018?

Note: If you could take paid sick and/or paid holiday leave after being employed for a certain period, for example three months or a year, please cross the appropriate 'Yes' box.

- 1 Yes, both
- 2 Yes, paid sick leave only
- 3 Yes, paid holiday leave only
- 4 No

Source

Based on ABS VET Graduate Destination Survey 1995

Values

Name: q25 (*leave_at*) Label: *leave_at*. Entitled to paid sick leave or holiday leave after training

VALUE	LABEL
1	Yes, both
2	Yes, paid sick leave only
3	Yes, paid holiday leave only
4	No
999	Not stated

History

- 2016 onwards - question not asked
- 2005 - 2015 - no change
- 2004 - “Are” changed to “Were” at beginning of the question
- 2003 - small change to the note in the question

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2014 - 2015	25		15	25		15
2013	27		16	27		16
2012	26		16	26		16
2009-2011	29		14	29		14
2007-2008	25		14	25		14
2005-2006	24		14	24		14
2004 - A	33	-	-	33	-	-
2004 - B	25	-	-	25	-	-
2003 - generic	39	39	-	46	46	-
2003 - WA	38			45		
2003 - Vic	39			46		
2002	39	39		46	46	
2000-2001	38	38		45	45	
1999	41	41		47	47	

2004 question

Were you entitled to paid sick leave and/or paid holiday leave in your **main job** at **28 May 2004**?

Note: If you could take paid sick and/or paid holiday leave after being employed for a certain period, for example three months or a year, please cross the appropriate ‘Yes’ box.

2003, 1999 question

Are you entitled to paid sick leave or paid holiday leave in your **main job** at **30 May 2003**? Note: If you could take paid sick and/or paid holiday leave after being employed for a certain period, for example three months or a year, please cross the appropriate ‘Yes’ box.

2000-2002 question note

Note: If you could take paid sick and/or paid holiday leave after a certain period had passed, for example 3 months or a year, please cross the appropriate ‘Yes’ box.

1999 datafile

VALUE	LABEL
1	Yes, both
2	Yes, paid sick leave only
3	Yes, paid holiday leave only
4	No
9	Not stated/refused

Notes

Time taken to find job after training

Current name: Not asked from 2013 onwards

Name in 2011: q37 (*tfindj*), *tfindj_s*

Purpose

To find out how long it takes respondents to find a job after training

Survey

2012 Student Outcomes Survey

Questionnaire

2012

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2012	Y			N

Population

Those with a job at 25th May 2012 who commenced their job after finishing training.

Question number:

2012

	TAFE	OTHER GOVERNMENT	PRIVATE PROVIDER	ACE
2012	37			-

Question

How long did it take to find a job **after** undertaking the training?

- 1 Less than one month
- 2 One to three months
- 3 Four to six months
- 4 More than six months

Source

Based on ABS VET Graduate Destination Survey 1995

Values

Name: q37 (*tfindj*)

Label: Q37. Time to find job

VALUE	LABEL
1	Less than one month
2	One to three months
3	Four to six months
4	More than six months
999	Not Stated

Additional output items

Name: tfindj_s Label: Time to find a job (summary)

VALUE	LABEL	DERIVED FROM:
1	Less than four months	1,2
2	Four to six months	3
3	More than six months	4
999	Not stated	999

History

- 2012 onwards - question not asked
- 2006 - 2011 - no change to question
- 2005 - slight change in question wording and response categories
- 2004 - reduction in response categories
- 2000-2003 - same question asked
- 2000 - new question introduced

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2009-2011	37		-	37		-
2007-2008	33		-	33		-
2006	32		-	32		-
2005	33		-	33		-
2004 – A	39	-	-	39	-	-
2004 – B	32	-	-	32	-	-
2003 – generic	48	48	-	55	55	-
2003 – WA	46			53		
2003 – Vic	48			55		
2002	48	48		55	55	
2000-2001	47	47		54	54	
1999	50	50		56	56	

2005 question

How long did it take you to find a job **after** finishing the training?

- 1 Less than 1 month
- 2 1 to 3 months
- 3 4 to 6 months
- 4 More than 6 months

2004 question

How long did it take you to find a job **after** finishing the training shown on the front of the form?

- 1 Already had a job
- 2 Less than 1 month
- 3 1-3 months
- 4 4-6 months
- 5 More than 6 months

2000-2003 question

How long did it take you to find a job **after** finishing the course shown on the front of the form?

- 1 Already had a job
- 2 Less than 1 month
- 3 1-3 months
- 4 4-6 months
- 5 7-12 months
- 6 More than 12 months

2004 datafile

VALUE	LABEL
1	Already had a job
2	Less than 1 month
3	1-3 months
4	4-6 months
5	More than 6 months
999	Not Stated

2000-2003 datafiles

VALUE	LABEL
1	Already had a job
2	Less than 1 month
3	1-3 months
4	4-6 months
5	7-12 months
6	More than 12 months
999	Not Stated

1999 datafiles

Name: q50mm Label: Date (mth) found job after completing the training (front page)

Name: q50yy Label: Date (yr) found job after completing the training (front page)

Name: q50 Label: Already had a job before completing training (front page)

VALUE	LABEL
1	Yes
2	No
9	Not Stated/refused

Name: q50sum1 Label: Time taken to find job

VALUE	LABEL
1	Already had a job
2	Less than 3 months
3	3-6 months
4	More than 6 months
9	Not Stated/refused

Additional output items

2004

Name: q39d1 Label: Q39D1. Time to find a job less those who already had a job

VALUE	LABEL	DERIVED FROM:
1	Less than 4 months	2,3
2	4-6 months	4
3	More than 6 months	5
999	Not stated	999

2000-2003

Name: q48@1 Label: Q48@1. Time to find a job less those who already had a job

VALUE	LABEL	DERIVED FROM:
1	Less than 4 months	2,3
2	4-6 months	4
3	More than 6 months	5,6
999	Not stated	999

1999

Name: q50sum2

Label: Time taken to find job (less those who had a job)

VALUE	LABEL
1	Less than 3 months
2	3-6 months
3	More than 6 months
9	Not Stated/refused

Notes

Caution when looking at time series data: 1999 has different response categories.

Unemployed before, employed after - derived

Current name: Not derived from 2013 onwards
Name in 2012: ub4_ea

Purpose

For reporting of labour force outcomes of training

Survey

2012 Student Outcomes Survey

Questionnaire

2012

See 'Labour force status before - derived' and 'Labour force status after - derived'.

Population

See 'Labour force status before - derived' and 'Labour force status after - derived'.

Question number:

2012

See 'Labour force status before - derived' and 'Labour force status after - derived'.

Values

Name: q24d4 Label: Unemployed before training, employed after training

VALUE	LABEL	
1	Yes	lfsb4_s=2 (unemployed before) and lfsat_s1=1 (employed after),
2	No	lfsb4_s =2 (unemployed before) and lfsat_s1=2, 3 or 4 (not employed after)
999	Not Stated	Otherwise if lfsb4_s =2 (unemployed before) (and none of the above scenarios)

Notes

When commenced main job after training

Current name: q22 (*start_mj*)

Purpose

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

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those with a job at 25th May 2018

Question number:

Question 22

When did you commence your **main** job at 25th May 2018?

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

Source

NCVER devised.

Values

Name: q22 (*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

- 2006 - 2017 - no change to question
- 2005 - first time asked

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Private provider	ACE	TAFE	Private provider	ACE
2016	22					
2014 - 2015	33	-	-	33	-	-
2013	35	-	-	35	-	-
2012	34	-	-	34	-	-
2009-2011	36	-	-	36	-	-
2007-2008	32	-	-	32	-	-
2006	31	-	-	31	-	-
2005	32	-	-	32	-	-

Notes

Further study outcomes

Enrolled in further study

Current name: q15 (fs), fs_s1 (not derived from 2014 onwards), fs_s2

Purpose

To determine how many went onto further study

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

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

Question number:

Question 15

Have you enrolled in any other study since undertaking the training shown on the survey?
(Cross one box only)

1 No

2 Yes, but cancelled or withdrew

3 Yes, still ongoing

4 Yes, finished

Source

Based on ABS VET Graduate Destination Survey 1995

Values

Name: q15 (fs) Label: fs. Enrolled in further study

VALUE	LABEL
1	No
2	Yes, but cancelled or withdrew
3	Yes, still ongoing
4	Yes, finished
999	Not stated

Additional output items

Name: fs_s2 Label: fs_s2. Enrolled in further study (summary)

VALUE	LABEL	DERIVATION
1	Yes	If group=1 (graduate) and fs=3,4 (further study is on-going or finished) and fs_ins = 1-7 (studying at university, TAFE, private or other registered training provider) OR If group=2 (subject completer) and fs=3,4 (further study is on-going or finished) and fs_ins = 1, 6 or 7 (a subject completer undertaking further study at university, secondary school or other provider)
2	No	If group=1 (graduate) and fs=1,2 (not undertaking further study, or cancelled or withdrew from further study) OR If group=2 (subject completer) and fs=1,2 (not undertaking further study, or cancelled or withdrew from further study) OR If group=2 (subject completer) and fs=3,4 (further study is on-going or finished) and fs_ins=2-5 (claims to be studying at TAFE, private or community education provider)
999	Not stated	fs=999 (the student's further study status is not stated)

History

- 2012 - 2017 - no change to question
- 2011 - Asked of ACE students for the first time
- 2006 - 2010 - no change to question
- 2005 - change to wording of question and response categories
- 1999-2004 - no change to question.

Question numbers of previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	15					
2014 - 2015	20		10	20		10
2013	22		11	22		11
2012	21		11	21		11
2011	24		12	24		12
2009-2010	24		-	24		-
2007-2008	20		-	20		-
2005-2006	19		-	19		-
2004 – A	43	-	-	43	-	-
2004 – B	20	-	-	20	-	-
2003 – generic	53	53	-			
2003 – WA	52					
2003 –Vic	53					
2002	53	53				
2000-2001	52	52				
1999	53	53				

2005 question

Have you enrolled in any other study since undertaking the training shown on the front of the form?

Responses

1 No

2 Yes, but cancelled or withdrew

3 Yes, still ongoing

4 Yes, finished

2004 question

Have you enrolled in any study leading to an educational qualification or trade certificate since undertaking the training shown on the front of the form?

2004 datafile

VALUE	LABEL
1	No
2	Yes, but cancelled or withdrew
3	Yes
999	Not stated

Additional output items

Name: fs_s1 Label: Enrolled in further study (summary)

VALUE	LABEL	DERIVED FROM Q20=
1	Yes	3, 4
2	No	1,2
999	Not stated	999

- 2005-2013 question – derived before logistic model, to determine final reporting status (graduate or subject completer), is run.

Name: q43 Label: Enrolled in further study

VALUE	LABEL	DERIVED FROM:
1	Yes	3
2	No	1,2
999	Not stated	999

- 1999-2003 - question only included in graduates questionnaires

1999-2003 question

Have you enrolled in any training of study leading to an educational qualification or trade certificate since you completed the training shown on the front of the form?

2003 datafile

VALUE	LABEL
1	No
2	Yes, but cancelled or withdrew
3	Yes
999	Not stated
9999	Question not asked

1999 datafile

VALUE	LABEL
1	No
2	Yes, but cancelled or withdrew
3	Yes
9	Not stated/refused

Additional output items**2003****Name: q53@1 Label: enrolled in further study (summary)**

VALUE	LABEL	DERIVED FROM:
1	Yes	3
2	No	1,2
999	Not stated	999
9999	Question not asked	9999

2000-2002**Name: q5*@1 Label: enrolled in further study (summary)**

VALUE	LABEL	DERIVED FROM:
1	Yes	3
2	No	1,2
999	Not stated	999

Notes

Qualification level of further study

Current name: q16 (*fs_qual*)

Purpose

To determine the level of qualification undertaken in further study.

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

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

Question number:

Question 16

Which of the following **best** describes the level of the qualification you have enrolled in since undertaking the training? (Cross one box only)

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 or Associate Diploma
- 4 Certificate IV
- 5 Certificate III
- 6 Certificate II
- 7 Certificate I
- 8 Other certificate
- 9 Secondary school qualification (e.g. mature age, night school)
- 10 Statement of Attainment
- 11 Other training (please specify below)

Source

Based on ABS VET Graduate Destination Survey 1995

Values

Name: q16 (*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 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	Secondary school (e.g. mature age, night school)
10	Statement of attainment
11	Other training
999	Not stated

History

- 2012 - 2017 - no change to question
- 2011 - Asked of ACE students for the first time
- 2010 - no change
- 2009 - slight change in question, no change in response categories
- 2006 - 2008 - no change
- 2005 - slight change in question, no change in response categories
- 2004 - list of qualifications changed
- 1999-2003 - question asked in graduates questionnaire only

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	16					
2014 – 2015	21		11	21		11
2013	23		12	23		12
2012	22		12	22		12
2011	25		13	25		13
2009-2010	25		-	25		-
2007-2008	21		-	21		-
2005-2006	20		-	20		-
2004 – A	44	-	-	44	-	-
2004 – B	21	-	-	21	-	-
2003 – generic	54	54	-	54	54	-
2003 – WA	53			53		
2003 – Vic	54			54		
2002	54	54		54	54	
2000/2001	53	53		53	53	
1999	54	54		54	54	

2009 question

Which of the following **best** describes the level of the qualification you have enrolled in **since** undertaking the training? (Cross one box only) *Note: If you enrolled in more than one course, please report the course that you think is most important.*

2005 question

Which of the following **best** describes the level of the qualification you have enrolled in **since** undertaking the training? *Note: If you enrolled in more than one course, please report the course that you think is most important.*

2004 question

Which of the following **best** describes the level of the qualification you have enrolled in **since** undertaking the training shown on the front of the form? *Note: If you enrolled in more than one training please report the training that you think is most important.*

1999-2003 question

Which of the following **best** describes the level of the qualification you have enrolled in **since** completing the training shown on the front of the form? *Note: If you enrolled in more than one training, please report for the training which you think is more important.*

- | | |
|-------------------------------|--|
| 1 Bachelor's degree or higher | 9 Certificate IV |
| 2 Undergraduate diploma | 10 Certificate III |
| 3 Advanced diploma | 11 Certificate II |
| 4 Diploma | 12 Certificate I |
| 5 Associate diploma | 13 Other certificate |
| 6 Advanced certificate | 14 Secondary school qualification
(e.g. mature age, night school) |
| 7 Certificate | 15 Statement of attainment |
| 8 Certificate of competency | 16 Other (please specify below) |

2003 datafile

Name: q54 Label: Q54. Level of qualification being studied

VALUE	LABEL
1	Bachelor's degree or higher
2	Undergraduate diploma
3	Advanced diploma
4	Diploma
5	Associate diploma
6	Advanced certificate
7	Certificate
8	Certificate of competency
9	Certificate IV
10	Certificate III
11	Certificate II
12	Certificate I
13	Other certificate
14	Secondary school qualification (e.g. mature age, night school)
15	Statement of attainment
16	Other training
999	Not stated

1999 datafile

Name: q54 Label: Best description of level of qualification enrolled in since completing the training (front page)

VALUE	LABEL
1	Bachelor's degree or higher
2	Undergraduate diploma
3	Advanced diploma
4	Diploma
5	Associate diploma
6	Advanced certificate
7	Certificate
8	Certificate of competency
9	Certificate IV
10	Certificate III
11	Certificate II
12	Certificate I
13	Other certificate
14	Secondary school qualification (e.g. mature age, night school)
15	Statement of attainment
16	Other training
99	Not stated/refused

Notes

Training provider of further study

Current name: q17 (*fs_ins*), *fs_ins_s* (not derived from 2016 onwards), *fs_ins_s2* (derived from 2016 onwards)

Purpose

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

Survey

2018 National Student Outcomes Survey

Questionnaire

Survey year

2018

Population

Those who had enrolled in further study.

Question number:

Question 17

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, Skills Institute or Polytechnic

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: q17 (*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	Q17=1 (University)
2	TAFE	Graduates only (group=1) and Q17=2 or 3 (TAFE Institute, Skills Institute or Polytechnic or TAFE division of a university)
3	Private training provider or community education provider	Graduates only (group=1) and Q17=4 or 5 (Private provider or adult and community education provider)
4	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) OR (group=2 and Q17=2-5) (Subject completer who claims to be undertaking further study at a VET provider)
999	Not Stated	Q17=999 (Not stated)

History

- 2012 - 2017- no change to question
- 2011 - Asked of ACE students for the first time
- 2010 - no change
- 2009 - change to responses to include Skills Institutes and Polytechnics
- 2005 - 2008 - no change to question
- 2004 - change to question and responses
- 1999-2003 - only included in graduates questionnaires
- 1999 datafile - Adult and community education provider split into two categories, probably a mistake

Question numbers for previous questionnaires

YEAR	GRADS			SCs		
	TAFE	Non-TAFE	ACE	TAFE	Non-TAFE	ACE
2016	17					
2014 - 2015	22		12	22		12
2013	24		13	24		13
2012	23		13	23		13
2011	26		14	26		14
2009-2010	26		-	26		-
2007-2008	22		-	22		-
2005-2006	21		-	21		-
2004 – A	45	-	-	45	-	-
2004 – B	22	-	-	22	-	-
2003 – generic	56	56	-			
2003 – WA	55					
2003 – Vic	56					
2002	56	56				
2000-2001	55	55				
1999	56	56				

Previously derived additional output items:

Name: fs_ins_s Label: fs_ins_s. Type of institution (all)

VALUE	LABEL	DERIVATION
1	University	Q22=1 (University)
2	TAFE	Q22=2 or 3 (TAFE Institute, Skills Institute or Polytechnic or TAFE division of a university)
3	Other	Q22=4-7 (Private provider, ACE, Secondary school or other)
4	Not in further study	Q20=1 or 2 (Not enrolled in further study or cancelled/withdrew)
999	Not Stated	Q22=999 (Not stated)

2005 – 2015 derivation

Name: fs_ins_s2 Label: fs_ins_s2. Type of institution (all)

VALUE	LABEL	DERIVATION
1	University	Q22=1 (University)
2	TAFE	Graduates only (group=1) and Q22=2 or 3 (TAFE Institute, Skills Institute or Polytechnic or TAFE division of a university)
3	Other	Graduates only (group=1) and Q22=4-7 (Private provider, ACE, Secondary school or other)
4	Not in further study	Q20=1 or 2 (Not enrolled in further study or cancelled/withdrew) OR (group=2 and Q22=2-7) (Subject completer who claims to be undertaking further study at a VET provider)
999	Not Stated	Q22=999 (Not stated)

2004 question

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 | 5 Adult and Community Education provider |
| 2 TAFE institute | 6 Secondary school |
| 3 TAFE division of a university | 7 Other |
| 4 Private provider | |

1999-2003 question

Where did you enrol to study the training reported in x? Note: If you are doing external study, open learning etc., please report the organisation you are studying with e.g. university, TAFE institute.

- | | |
|---------------------------------|--|
| 1 University | 5 Adult and Community Education provider |
| 2 TAFE institute | 6 Secondary school |
| 3 TAFE division of a university | 7 Other |
| 4 Registered Private Provider | |

Population

Graduates enrolled in further study

2003 datafile

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

1999 datafile

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

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 Camping Ground Managers	2
1413	Hotel and Motel Managers	2
1414	Licensed Club 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	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 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	1
2212	Auditors, Company Secretaries and Corporate Treasurers	1
2220	Financial Brokers and Dealers, and Investment Advisers	1
2221	Financial Brokers	2
2222	Financial Dealers	1
2223	Financial Investment Advisers and Managers	1
2230	Human Resource and Training Professionals	1
2231	Human Resource Professionals	1
2232	ICT Trainers	1
2233	Training and Development Professionals	1
2240	Information and Organisation Professionals	1
2241	Actuaries, Mathematicians and Statisticians	1
2242	Archivists, Curators and Records Managers	1
2243	Economists	1
2244	Intelligence and Policy Analysts	1
2245	Land Economists and Valuers	1
2246	Librarians	1
2247	Management and Organisation Analysts	1
2249	Other Information and Organisation Professionals	1
2250	Sales, Marketing and Public Relations Professionals	1
2251	Advertising and Marketing Professionals	1
2252	ICT Sales Professionals	1
2253	Public Relations Professionals	1
2254	Technical Sales Representatives	1
2300	Design, Engineering, Science and Transport Professionals	1
2310	Air and Marine Transport Professionals	1
2311	Air Transport Professionals	1
2312	Marine Transport Professionals	1

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
2411	Early Childhood (Pre-primary School) Teachers	1
2412	Primary School Teachers	1
2413	Middle School Teachers (Aus) / Intermediate School Teachers (NZ)	1
2414	Secondary School Teachers	1
2415	Special Education Teachers	1
2420	Tertiary Education Teachers	1
2421	University Lecturers and Tutors	1
2422	Vocational Education Teachers (Aus) / Polytechnic Teachers (NZ)	1
2490	Miscellaneous Education Professionals	1
2491	Education Advisers and Reviewers	1
2492	Private Tutors and Teachers	1
2493	Teachers of English to Speakers of Other Languages	1
2500	Health Professionals	1
2510	Health Diagnostic and Promotion Professionals	1
2511	Dietitians	1
2512	Medical Imaging Professionals	1
2513	Occupational and Environmental Health Professionals	1
2514	Optometrists and Orthoptists	1
2515	Pharmacists	1
2519	Other Health Diagnostic and Promotion Professionals	1
2520	Health Therapy Professionals	1
2521	Chiropractors and Osteopaths	1
2522	Complementary Health Therapists	1
2523	Dental Practitioners	1
2524	Occupational Therapists	1
2525	Physiotherapists	1
2526	Podiatrists	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
2620	Database and Systems Administrators, and ICT Security Specialists	1
2621	Database and Systems Administrators, and ICT Security 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	2
3113	Primary Products Inspectors	2
3114	Science Technicians	2
3120	Building and Engineering Technicians	2
3121	Architectural, Building and Surveying Technicians	2
3122	Civil Engineering Draftspersons and Technicians	2
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

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

3622	Gardeners	3
3623	Greenkeepers	3
3624	Nurserypersons	3
3900	Other Technicians and Trades Workers	3
3910	Hairdressers	3
3911	Hairdressers	3
3920	Printing Trades Workers	3
3921	Print Finishers and Screen Printers	3
3922	Graphic Pre-press Trades Workers	3
3923	Printers	3
3930	Textile, Clothing and Footwear Trades Workers	3
3931	Canvas and Leather Goods Makers	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
4411	Defence Force Members - Other Ranks	3
4412	Fire and Emergency Workers	3
4413	Police	2
4420	Prison and Security Officers	4
4421	Prison Officers	4
4422	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
4521	Fitness Instructors	4
4522	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	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

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	5
6390	Miscellaneous Sales Support Workers	5
6391	Models and Sales Demonstrators	5
6392	Retail and Wool Buyers	3
6393	Telemarketers	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
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
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
8116	Other Cleaners	5
8200	Construction and Mining Labourers	5
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