

Australian vocational education and training statistics

# Young people in education and training 2017



National Centre for Vocational Education Research

# **Highlights**

This publication presents a summary of statistics relating to young people aged 15 to 19 years who participated in education and training with an Australian provider in 2017. It brings together data from multiple sources.

A snapshot as at August 2017 shows there were 1.5 million Australians aged 15 to 19 years, of which an estimated 82.8% participated in education and training. An estimated:

- 57.1% were at school
  - 14.3% were enrolled in a VET in Schools program
  - 42.9% were at school but not participating in a VET in Schools program
- 16.1% were enrolled in higher education
- 4.4% were undertaking an apprenticeship or traineeship, which was not part of a VET in Schools program
- 5.2% were enrolled in other VET programs (not a VET in Schools program or an apprenticeship or traineeship).

During the 2017 calendar year, among all students aged 15 to 19 years who participated in education and training with an Australian provider, there were an estimated:

- 847 000 school students
- 237 700 VET in Schools students
- 353 100 higher education students
- 76 500 apprentice and trainee commencements
- 705 100 VET students
- 312 000 government-funded VET students.

#### © Commonwealth of Australia, 2018



With the exception of the Commonwealth Coat of Arms, the Department's logo, any material protected by a trade mark and where otherwise noted all material presented in this document is provided under a Creative Commons Attribution 3.0 Australia <creativecommons.org/licenses/by/3.0/au> licence.

The details of the relevant licence conditions are available on the Creative Commons website (accessible using the links provided) as is the full legal code for the CC BY 3.0 AU licence <creativecommons.org/licenses/by/3.0/legalcode>.

The Creative Commons licence conditions do not apply to all logos, graphic design, artwork and photographs. Requests and enquiries concerning other reproduction and rights should be directed to the National Centre for Vocational Education Research (NCVER).

This document should be attributed as NCVER 2018, Australian vocational education and training statistics: young people in education and training 2017, NCVER, Adelaide.

This work has been produced by NCVER on behalf of the Australian Government and state and territory governments, with funding provided through the Australian Government Department of Education and Training.

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

ISSN 1838-7942 TD/TNC 134.04

Comments and suggestions regarding this publication are welcomed and should be forwarded to NCVER.

Published by NCVER, ABN 87 007 967 311

Level 5, 60 Light Square, Adelaide, SA 5000 PO Box 8288 Station Arcade, Adelaide SA 5000, Australia

Phone +61 8 8230 8400

Email vet\_req@ncver.edu.au Web <a href="https://www.ncver.edu.au">http://www.lsay.edu.au</a>

# **Contents**

Introd	duction	4
Data :	sources	4
More	information	4
Young	g people in summary	5
Partic	cipation estimate	9
Secto	ral tables	10
Term	s	21
Expla	natory notes	24
Tab	les	
1	Estimate of participation of Australians aged 15 to 19 years in education and training by age and sex, as at August 2017	9
2	School students aged 15 to 19 years by selected student characteristics, 2013–17	10
3	VET in Schools students aged 15 to 19 years by selected student characteristics, 2013–17	11
4	VET in Schools students aged 15 to 19 years by selected major program characteristics, 2013—17	12
5	Higher education students aged 15 to 19 years by selected student characteristics, 2013—17	13
6	Higher education students aged 15 to 19 years by selected major course characteristics, 2013–17	14
7	Apprenticeship and traineeship commencements for those aged 15 to 19 years by selected characteristics, 2013–17	15
8	Apprenticeship and traineeship commencements for those aged 15 to 19 years by selected training characteristics, 2013–17	16
9	Estimated total VET students aged 15 to 19 years by selected student characteristics, 2015–17	17
10	Total VET program enrolments among students aged 15 to 19 years by selected program characteristics, 2015–17	18
11	Government-funded VET students aged 15 to 19 years by selected student characteristics, 2013–17	19
12	Government-funded VET students aged 15 to 19 years by selected major program characteristics, 2013–17	20

# Introduction

The Australian education and training system offers a range of education options for young people. This publication provides a summary of statistics relating to young people aged 15 to 19 years who participated in education and training during 2017. Information on participation is presented for school students, VET in Schools students<sup>1</sup>, higher education students, apprenticeship and traineeship commencements, and vocational education and training (VET) students.

Table 1 provides an estimate of participation in education and training by Australians aged 15 to 19-years at a point in time - as at August 2017, with duplicate students removed through the assignment of an 'activity' based on a hierarchy (for further information, refer to the methodology used to estimate participation in the explanatory notes on page 24).

The sectoral tables (tables 2 to 12) provide statistics on the different types of education and training undertaken by all young people (both domestic and international students) during a calendar year. It is important to note student behaviour may change throughout a calendar year, with some students undertaking more than one education and training activity.

Tables 9 and 10 provide an estimate of the extent and nature of all VET activity undertaken by young people from 2015 to 2017.

Tables 11 and 12 present data for government-funded VET activity undertaken by young people from 2013 to 2017. This activity is broadly defined as all Commonwealth and state/territory government-funded training.

# **Data sources**

This publication sources data from various statistical collections to obtain a complete picture of the education and training activities of young people aged 15 to 19 years. These include the:

- Australian Bureau of Statistics National Schools Statistics Collection
- NCVER National VET in Schools Collection
- Department of Education and Training Higher Education Statistics Collection
- NCVER National Apprentice and Trainee Collection
- NCVER National VET Provider Collection.

# **More information**

The data in this publication may be revised for a variety of reasons. For the latest and additional data on young people aged 15 to 19 years, please visit the National Centre for Vocation Education Research (NCVER) Portal <a href="https://www.ncver.edu.au">https://www.ncver.edu.au</a>.

<sup>1</sup> VET in Schools refers to the vocational education and training undertaken by school students as part of their senior secondary certificate of education (SSCE).

# Young people in summary

### Participation in education and training

The participation rates provide a snapshot of the education and training that was undertaken at a point in time - as at August 2017.

It is estimated that, as at August 2017, 82.8% of Australians aged 15 to 19 years participated in education and training.

Table 1

#### An estimated:

• 57.1% were at school, 16.1% were enrolled in higher education, 4.4% were undertaking an apprenticeship or traineeship and 5.2% were enrolled in other VET programs.

Table 1

• 81.0% of males aged 15 to 19 years were undertaking education and training, compared with 84.6% of females aged 15 to 19 years.

Table 1

• Almost all 15-year-olds (99.3%) and 16-year-olds (93.8%) were at school.

Table 1

• By 18 years of age, 31.6% were enrolled in higher education courses, 7.2% were undertaking apprenticeships and traineeships, and 8.8% were enrolled in other VET programs.

Table 1

The education and training sector summaries below, provide information on the education and training undertaken by young people throughout the calendar year, not just a point in time.

#### School students

In the 2017 calendar year, there were 847 000 school students aged 15 to 19 years.

Table 2

#### In 2017:

• 50.8% were male and 49.2% female

Table 2

• 30.7% were studying Year 10, 31.8% Year 11 and 28.4% Year 12.

Table 2

## In 2017, compared with 2016:

the number of school students aged 15 to 19 years increased by 0.4%

Table 2

• the number of students aged 18 years increased (up 2.8% to 58 100 students), while those aged 19 years decreased (down 2.9% to 4 700 students).

#### **VET in Schools students**

In the 2017 calendar year, there were 237 700 students aged 15 to 19 years enrolled in VET in Schools programs.

Table 3

#### In 2017:

• 53.9% were male and 46.0% female

Table 3

55.7% were enrolled in certificate II qualifications and 33.4% in certificate III

Table 4
Table 4

• the most popular field of education was Society and culture (18.6%), followed by Management and commerce (18.1%) and Food, hospitality and personal services (16.3%)

• 8.4% were undertaking a school-based apprenticeship or traineeship that was part of a VET in Schools program.

Table 3

In 2017	7, compared with 2016:	
• th	e number of VET in Schools students aged 15 to 19 years increased by 1.7%	Table 3
	e number undertaking a school-based apprenticeship or traineeship that was art of a VET in Schools program increased by 17.5% to 19 900	Table 3
	e largest increase in student numbers was in Queensland (up 10.4% to 500)	Table 3
th	udent numbers increased across all age levels between 15 and 18 years, with e largest increases among those aged 16 years (up 2.1% to 95 800) and years (up 1.8% to 83 200)	Table 3
qı wl	ere was an increase in the number of students enrolled in certificate II valifications (up 0.2% to 132 500) and in certificate III (up 5.5% to 79 300), while students enrolled in certificate I qualifications experienced a further ear-on-year decline (down 3.7% to 18 900).	Table 4
Higher	education students	
In the 1 19 yea	2017 calendar year, there were 353 100 higher education students aged 15 to rs.	Table 5
In 2017	<b>7</b> :	
• 43	3.8% were male and 56.2% female	Table 5
• 91	.1% were full-time students	Table 5
• 86	0.9% of students were enrolled in a bachelor's degree	Table 6
	e most popular field of education was Management and commerce (22.7%), llowed by Society and culture (18.9%).	Table 6
In 2017	, compared with 2016:	
• th	e number of higher education students aged 15 to 19 years increased by 3.0%	Table 5
	ere was a further year-on-year increase in the number of students whose ual place of residence was outside Australia (up 11.2% to 73 800 students)	Table 5
	udent numbers increased across all qualification levels, with the largest crease at bachelor degree level (up 1.6% to 306 800)	Table 6
	e number of students studying non-AQF <sup>2</sup> courses increased (up 5.4% to 200 students), accounting for 4.9% of all higher education students.	Table 6
Appre	ntices and trainees	
	2017 calendar year, there were 76 500 apprenticeship and traineeship encements among those aged 15 to 19 years.	Table 7
In 2017	<b>7</b> :	
• 65	i.1% were male and 34.9% female	Table 7
• 36	.9% commenced their training contract part-time	Table 7
• 86	5.5% commenced training in certificate III qualifications	Table 8

In 2017, compared with 2016:

trade occupations.

• apprenticeship and traineeship commencements remained steady

Table 7

52.5% of commencements were in trade occupations and 47.5% were in non-

Table 8

 $<sup>^{\</sup>rm 2}$  'Non-AQF' courses include enabling and non-award courses.

•	commencements increased in Queensland (up 9.4% to 19 800) and New South Wales (up 3.4% to 22 800)	Table 7
•	commencements in trade occupations increased (up 3.6% to 40 100), while commencements in non-trade occupations decreased (down 2.3% to 36 300).	Table 8
Tota	al VET students	
	he 2017 calendar year, there were an estimated 705 100 VET students aged 15 to years.	Table 9
In 2	017:	
•	53.3% were male and 45.4% female	Table 9
•	85.1% were part-time students	Table 9
•	45.6% were attending school	Table 9
•	40.4% of program enrolments were in certificate II qualifications and 32.4% in certificate III	Table 10
•	the most popular field of education was Management and commerce (16.1%), followed by Food, hospitality and personal services (14.8%) and Society and culture (14.1%).	Table 10
In 2	017, compared with 2016:	
•	the estimated number of VET students aged 15 to 19 years remained steady	Table 9
•	the largest increase in student numbers, based on delivery location, was in New South Wales (up 7.7% to 214 300) and the largest decrease was in Queensland (down 7.0% to 159 400)	Table 9
•	the number of apprentices and trainees undertaking off-the-job training increased (up 3.2% to 115 000)	Table 9
•	the number of program enrolments decreased by 2.1% to 907 700, with the largest decrease in diploma qualifications (down 24.5% to 42 200) followed by certificate IV (down 12.2% to 37 200)	Table 10
•	the number of non-AQF course enrolments decreased by 14.6% to 84 800.	
Gov	vernment-funded VET students	
	he 2017 calendar year, there were 312 000 government-funded VET students d 15 to 19 years.	Table 11
In 2	017:	
•	56.7% were male and 43.2% female	Table 11
•	84.3% were part-time students	Table 11
•	47.5% were enrolled in certificate III qualifications and 29.5% in certificate II	Table 12
•	the most popular fields of education were Engineering and related technologies (17.5%), followed by Food, hospitality and personal services (16.2%) and Management and commerce (14.0%).	Table 12
In 2	017, compared with 2016:	
•	the number of government-funded VET students declined by 1.4%	Table 11
•	the largest decrease in student numbers, based on the state or territory that administered the funding, was in Victoria (down 9.1% to 53 800) followed by Western Australia (down 3.5% to 33 500)	Table 11

• the number of apprentices and trainees undertaking off-the-job training increased (up 3.8% to 101 000)

Table 11

the number of students enrolled in certificate III qualifications increased (up 3.0% to 148 200 students), while numbers decreased in certificate II (down 5.0% to 92 200 students), certificate IV (down 7.2% to 17 200 students) and certificate I (down 9.4% to 12 800 students).

Table 12

# **Participation estimate**

Table 1 Estimate of participation of Australians aged 15 to 19 years in education and training by age and sex, as at August 2017

	15 years	16 years	17 years	18 years	19 years	Total
Males						
At school						
VET in Schools programs (%)	11.9	31.0	27.0	6.0	0.5	15.0
School without participation in VET in Schools (%)	87.2	61.3	49.4	14.4	1.0	41.6
Not at school						
Higher education (%)	0.1	0.4	10.5	26.7	27.6	13.4
Apprenticeship or traineeship (%)	0.3	1.9	5.1	10.7	14.1	6.6
Other VET (%)	0.8	2.1	3.4	7.1	7.7	4.3
In education and training (%)^	100.2	96.8	95.4	64.9	51.0	81.0
Not in education and training (%)^	-0.2	3.2	4.6	35.1	49.0	19.0
Total 15 to 19 years (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total 15 to 19 years ('000)	145.2	149.2	150.4	154.7	160.6	760.1
Females						
At school						
VET in Schools programs (%)	11.5	28.2	23.5	4.5	0.5	13.4
School without participation in VET in Schools (%)	88.1	67.3	56.7	13.5	1.0	44.3
Not at school						
Higher education (%)	0.1	0.6	15.9	36.8	38.7	18.9
Apprenticeship or traineeship (%)	0.1	0.5	1.4	3.6	4.2	2.0
Other VET (%)	0.8	2.8	4.6	10.5	10.9	6.0
In education and training (%)^	100.5	99.4	102.1	68.9	55.3	84.6
Not in education and training (%)^	-0.5	0.6	-2.1	31.1	44.7	15.4
Total 15 to 19 years (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total 15 to 19 years ('000)	138.1	141.2	144.0	146.8	152.4	722.5
Total						
At school						
VET in Schools programs (%)	11.7	29.7	25.3	5.3	0.5	14.3
School without participation in VET in Schools (%)	87.6	64.2	53.0	14.0	1.0	42.9
Not at school						
Higher education (%)	0.1	0.5	13.1	31.6	33.0	16.1
Apprenticeship or traineeship (%)	0.2	1.2	3.3	7.2	9.3	4.4
Other VET (%)	0.8	2.5	4.0	8.8	9.3	5.2
In education and training (%)^	100.4	98.1	98.7	66.8	53.1	82.8
Not in education and training (%)^	-0.4	1.9	1.3	33.2	46.9	17.2
Total 15 to 19 years (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total 15 to 19 years ('000)	283.3	290.4	294.4	301.5	313.0	1482.6

Notes: Although every effort has been made to avoid double-counting, the inherent overlap between data collections, the level of 'not known' data for key data elements and limitations in deriving a true point-in-time estimate have resulted in more people in education and training than the total number of 15 and 17-year-olds (based on ABS population data). For further notes on tables, see the explanatory notes on pages 24–30. For this table refer to explanatory notes 8-13 on pages 25-26.

Sources: Derived from Australian Bureau of Statistics (ABS) Schools, Australia, 2017, cat.no.4221.0; NCVER National VET in Schools Collection; NCVER National Apprentice and Trainee Collection, based on June 2017 estimates; NCVER National VET Provider Collection; Department of Education Higher Education Statistics Collection; ABS Australian demographic statistics December 2017, cat.no.3101.0, table 59.

# **Sectoral tables**

## **School students**

Table 2 School students aged 15 to 19 years by selected student characteristics, 2013-17

	2013	2014	2015	2016	201	7	2016–17
	('000')	('000)	('000)	('000)	('000')	%	% change
State or territory of the school							
New South Wales	261.2	263.7	265.4	265.8	264.8	31.3	-0.4
Victoria	216.0	219.2	222.6	225.0	227.5	26.9	1.1
Queensland	153.5	155.7	157.5	159.6	161.2	19.0	1.0
South Australia	64.4	65.2	65.8	65.8	65.1	7.7	-1.1
Western Australia	73.6	75.7	83.6	83.7	84.3	9.9	0.7
Tasmania	20.6	21.0	20.8	20.5	20.2	2.4	-1.6
Northern Territory	7.3	7.3	7.3	7.4	7.7	0.9	4.9
Australian Capital Territory	15.8	16.1	16.3	16.3	16.3	1.9	-0.2
Sex							
Males	413.5	419.8	427.6	429.3	430.5	50.8	0.3
Females	398.8	403.9	411.7	414.7	416.6	49.2	0.5
Age							
15 years	280.6	282.6	284.2	283.0	281.3	33.2	-0.6
16 years	265.6	268.5	270.5	273.0	272.5	32.2	-0.2
17 years	208.2	214.1	224.0	226.7	230.4	27.2	1.6
18 years	52.7	53.4	55.3	56.5	58.1	6.9	2.8
19 years	5.2	5.1	5.2	4.8	4.7	0.6	-2.9
Student remoteness (ARIA+) region Major cities Inner regional Outer regional							
Remote		Stu	dent remoten	ess informatio	n is not availat	ole	
Very remote							
Outside Australia							
Not known							
Mode of study							
Full-time	801.5	812.9	828.8	833.9	837.0	98.8	0.4
Part-time	10.8	10.8	10.5	10.1	10.0	1.2	-0.9
School level							
Year 7 or below	0.0	0.1	0.1	0.1	0.0	0.0	-40.3
Year 8	1.3	1.3	1.4	1.3	1.2	0.1	-5.4
Year 9	60.1	61.8	62.3	62.3	63.0	7.4	1.2
Year 10	255.1	257.7	260.8	260.3	259.7	30.7	-0.2
Year 11	254.5	264.9	267.8	270.7	269.0	31.8	-0.6
Year 12	228.4	224.6	234.2	236.3	240.4	28.4	1.7
Ungraded secondary	12.9	13.4	12.7	13.0	13.5	1.6	4.0

For notes on tables, see the explanatory notes on pages 24–30. For further information on school students, see <a href="http://www.abs.gov.au/AUSSTATS/abs@.nsf/MF/4221.0">http://www.abs.gov.au/AUSSTATS/abs@.nsf/MF/4221.0</a>.

Source: Australian Bureau of Statistics, Schools, Australia, 2017, cat.no.4221.0.

## **VET in Schools students**

Table 3 VET in Schools students aged 15 to 19 years by selected student characteristics, 2013–17

	2013	2014	2015	2016	20	17	2016–17
	('000)	('000')	('000')	('000')	('000')	%	% change
State or territory of the senior secondary assessment authority							
New South Wales	60.0	59.9	53.8	52.2	49.9	21.0	-4.4
Victoria	47.9	48.9	49.5	48.9	48.3	20.3	-1.2
Queensland	84.0	77.1	87.5	75.7	83.5	35.1	10.4
South Australia	11.8	12.1	12.3	12.6	10.7	4.5	-14.9
Western Australia	24.6	27.0	33.2	35.5	36.6	15.4	2.9
Tasmania	5.0	6.0	4.8	3.1	3.4	1.4	7.1
Northern Territory	1.6	2.0	1.9	2.3	2.2	0.9	-4.2
Australian Capital Territory	4.8	3.5	3.6	3.3	3.1	1.3	-5.4
Sex							
Males	126.9	125.6	132.4	125.7	128.2	53.9	2.0
Females	112.8	111.0	114.0	107.9	109.4	46.0	1.4
Age							
15 years	42.9	42.3	42.1	38.9	39.5	16.6	1.7
16 years	96.8	95.6	99.5	93.9	95.8	40.3	2.1
17 years	80.3	79.1	85.2	81.7	83.2	35.0	1.8
18 years	17.9	17.5	17.7	17.3	17.4	7.3	0.2
19 years	1.9	2.1	1.9	1.9	1.8	8.0	-4.3
Student remoteness (ARIA+) region							
Major cities	139.0	135.0	142.8	138.2	143.3	60.3	3.7
Inner regional	58.4	57.0	57.8	53.7	53.3	22.4	-0.8
Outer regional	28.9	28.7	30.1	26.0	27.5	11.6	5.9
Remote	5.0	4.9	5.4	4.7	4.8	2.0	2.2
Very remote	2.3	2.4	2.6	2.3	2.4	1.0	5.7
Outside Australia	0.3	0.4	0.5	0.2	0.6	0.3	183.3
Not known	5.7	8.1	7.3	8.6	5.9	2.5	-31.9
School-based apprentice and trainee status							
School-based apprentices and trainees	21.7	20.5	19.7	16.9	19.9	8.4	17.5
Other VET in Schools students	218.1	216.1	226.8	216.8	217.8	91.6	0.5
Total	239.7	236.6	246.5	233.7	237.7	100.0	1.7

For notes on tables, see the explanatory notes on pages 24–30. For further information on VET in Schools students, see <a href="https://www.ncver.edu.au/data/collection/vet-in-schools">https://www.ncver.edu.au/data/collection/vet-in-schools</a>.

Source: NCVER National VET in Schools Collection, 2013–17.

Table 4 VET in Schools students aged 15 to 19 years by selected major program characteristics, 2013–17

	2013	2014	2015	2016	2017		2016-17
	('000)	('000)	('000')	('000)	('000)	%	% change
Qualification level							
Diploma or higher	1.9	2.1	3.9	2.7	3.5	1.5	31.1
Certificate IV	3.7	4.0	3.6	3.5	3.1	1.3	-12.4
Certificate III	67.6	76.7	77.9	75.2	79.3	33.4	5.5
Certificate II	133.8	125.6	135.4	132.1	132.5	55.7	0.2
Certificate I	31.0	25.9	24.0	19.6	18.9	7.9	-3.7
Other	1.7	2.4	1.7	0.5	0.5	0.2	-12.4
Field of education							
Natural and physical sciences	0.8	0.7	1.1	1.1	1.2	0.5	9.7
Information technology	18.2	18.1	18.6	15.7	14.8	6.2	-5.4
Engineering and related technologies	25.0	24.1	26.3	24.4	25.9	10.9	6.4
Architecture and building	19.7	19.7	20.5	20.0	19.7	8.3	<b>-</b> 1.5
Agriculture, environmental and related studies	7.8	8.1	8.5	8.3	8.4	3.6	2.0
Health	7.2	7.5	7.9	7.7	8.1	3.4	5.6
Education	1.0	0.7	1.6	0.9	0.8	0.4	-4.3
Management and commerce	42.9	38.7	41.4	40.6	43.1	18.1	6.3
Society and culture	36.7	41.8	43.2	41.4	44.2	18.6	6.7
Creative arts	19.5	19.1	19.3	18.5	17.5	7.3	-5.6
Food, hospitality and personal services	40.9	39.1	39.1	37.4	38.7	16.3	3.5
Mixed field programmes	20.1	17.3	17.9	17.7	15.1	6.3	-14.9
No field of education	-	1.7	1.1	0.1	0.1	0.0	-12.2
Total	239.7	236.6	246.5	233.7	237.7	100.0	1.7

For notes on tables, see the explanatory notes on pages 24–30. For further information on VET in Schools students, see <a href="https://www.ncver.edu.au/data/collection/vet-in-schools">https://www.ncver.edu.au/data/collection/vet-in-schools</a>.

Source: NCVER National VET in Schools Collection, 2013–17.

# **Higher education students**

Table 5 Higher education students aged 15 to 19 years by selected student characteristics, 2013–17

	2013	2014	2015	2016	20	17	2016–17
	('000')	('000)	('000)	('000')	('000')	%	% change
State or territory of provider							
New South Wales	90.7	94.7	99.8	102.5	106.0	30.0	3.4
Victoria	80.8	85.1	88.7	92.4	95.5	27.0	3.4
Queensland	61.1	62.7	63.9	64.5	66.0	18.7	2.3
South Australia	19.9	20.9	21.0	22.2	22.8	6.5	2.7
Western Australia	36.9	38.1	35.4	35.6	36.5	10.3	2.3
Tasmania	5.5	5.6	6.0	5.5	5.5	1.6	0.3
Northern Territory	1.0	1.0	1.2	1.1	1.1	0.3	-5.5
Australian Capital Territory	7.3	7.7	8.0	8.5	9.5	2.7	12.0
Multi-state	8.3	9.3	10.2	10.6	10.3	2.9	-2.6
Sex							
Males	135.4	141.9	146.1	150.1	154.5	43.8	3.0
Females	176.1	183.0	188.1	192.9	198.6	56.2	3.0
Age							
15 years	0.7	0.8	0.7	0.7	0.7	0.2	-1.1
16 years	2.9	3.0	3.4	3.4	3.8	1.1	11.9
17 years	52.1	53.8	52.7	51.9	53.8	15.2	3.7
18 years	120.2	124.4	130.1	134.0	136.3	38.6	1.7
19 years	135.6	142.9	147.4	152.9	158.6	44.9	3.7
Student remoteness (ARIA+) region							
Major cities	211.6	218.8	221.8	223.7	225.5	63.9	0.8
Inner regional	34.4	35.0	35.5	35.3	35.6	10.1	0.9
Outer regional	14.3	14.6	14.9	15.0	15.1	4.3	1.0
Remote	1.3	1.3	1.3	1.3	1.3	0.4	3.1
Very remote	0.4	0.4	0.4	0.4	0.4	0.1	1.0
Outside Australia	49.0	54.1	59.7	66.3	73.8	20.9	11.2
Not known	0.4	0.7	0.6	0.8	1.4	0.4	64.7
Mode of study							
Full-time	287.0	299.2	306.6	313.6	321.9	91.1	2.6
Part-time	24.5	25.7	27.6	29.3	31.3	8.9	6.8
Total	311.5	324.9	334.2	342.9	353.1	100.0	3.0

For notes on tables, see the explanatory notes on pages 24–30. For further information on higher education students, see <a href="https://education.gov.au/student-data">https://education.gov.au/student-data</a>.

Source: Department of Education and Training Higher Education Statistics Collection, 2013–17.

Table 6 Higher education students aged 15 to 19 years by selected major course characteristics, 2013–17

	2013	2014	2015	2016	2	017	2016–17
	('000')	('000)	('000')	('000)	('000')	%	% change
Qualification level							
AQF qualifications							
Postgraduate courses	0.3	0.3	0.3	0.4	0.4	0.1	7.8
Bachelor degree (pass and honours)	279.4	290.2	297.4	302.1	306.8	86.9	1.6
Advanced diploma	1.8	1.4	1.6	1.0	1.2	0.3	23.5
Associate degree	3.0	2.6	2.7	2.9	2.9	0.8	2.5
Diploma	13.3	15.4	17.3	19.8	24.1	6.8	21.4
Other undergraduate courses	0.3	0.4	0.5	0.5	0.5	0.2	9.5
AQF sub-total	298.1	310.3	319.7	326.6	336.0	95.1	2.9
Non-AQF qualifications							
Enabling courses	8.8	9.6	9.4	11.1	11.5	3.2	3.4
Non-award courses	4.6	5.0	5.1	5.2	5.7	1.6	9.6
Non-AQF sub-total	13.4	14.6	14.5	16.3	17.2	4.9	5.4
Field of education							
Natural and physical sciences	35.7	37.4	38.1	39.2	40.0	11.3	2.1
Information technology	10.6	11.5	12.6	13.6	16.2	4.6	19.4
Engineering and related technologies	25.2	25.7	26.0	26.8	26.7	7.6	-0.5
Architecture and building	7.2	6.8	7.3	7.6	8.9	2.5	16.9
Agriculture, environmental and related studies	4.1	4.0	3.8	4.0	3.4	1.0	-13.6
Health	43.3	45.3	47.3	48.7	50.2	14.2	2.9
Education	20.6	21.2	20.7	19.6	20.0	5.7	2.2
Management and commerce	67.8	72.0	75.5	78.6	80.2	22.7	2.1
Society and culture	59.9	62.0	64.1	64.7	66.9	18.9	3.4
Creative arts	28.5	29.3	29.4	29.5	29.2	8.3	-1.2
Food, hospitality and personal services	0.1	0.1	0.1	0.4	0.6	0.2	42.1
Mixed field programmes	3.9	4.6	4.3	5.0	5.2	1.5	3.8
Non-award courses	4.6	5.0	5.1	5.2	5.7	1.6	9.6
Total	311.5	324.9	334.2	342.9	353.1	100.0	3.0

For notes on tables, see the explanatory notes on pages 24–30. For further information on higher education students, see <a href="https://education.gov.au/student-data">https://education.gov.au/student-data</a>.

Source: Department of Education and Training Higher Education Statistics Collection, 2013–17.

# **Apprentices and trainees**

Table 7 Apprenticeship and traineeship commencements for those aged 15 to 19 years by selected characteristics, 2013–17

	2013	2014	2015	2016	20	17	2016–17
	('000')	('000')	('000')	('000')	('000')	%	% change
State or territory of contract registration							
New South Wales	23.7	21.6	20.7	22.0	22.8	29.8	3.4
Victoria	22.1	20.7	19.8	20.2	18.1	23.7	-10.2
Queensland	19.7	17.5	17.3	18.1	19.8	25.9	9.4
South Australia	6.0	5.5	4.9	4.8	4.7	6.2	-1.3
Western Australia	8.5	8.5	7.5	6.6	6.9	9.0	4.0
Tasmania	2.0	2.1	2.0	2.0	1.8	2.4	<b>-</b> 8.7
Northern Territory	0.9	0.9	0.8	0.7	0.7	1.0	3.2
Australian Capital Territory	1.5	1.4	1.4	1.5	1.6	2.1	7.8
Sex							
Males	51.0	48.6	48.2	48.4	49.8	65.1	2.8
Females	33.4	29.6	26.2	27.5	26.7	34.9	-2.9
Age							
15 years	9.7	8.2	7.8	7.6	7.7	10.1	0.9
16 years	16.2	14.8	14.5	14.7	15.5	20.3	5.1
17 years	18.8	17.5	16.7	17.1	17.1	22.4	0.3
18 years	23.2	22.0	20.9	21.8	21.5	28.1	-1.1
19 years	16.5	15.7	14.5	14.7	14.6	19.1	-0.4
Student remoteness (ARIA+) region							
Major cities	51.1	47.3	45.6	46.9	46.4	60.6	-1.2
Inner regional	20.6	19.4	18.3	18.7	19.2	25.1	2.7
Outer regional	9.8	8.8	8.0	8.0	8.5	11.1	6.0
Remote	1.6	1.4	1.3	1.2	1.4	1.8	12.1
Very remote	0.8	0.7	0.7	0.6	0.7	0.9	10.5
Outside Australia	-	-	-	-	-	-	-
Not known	0.5	0.5	0.5	0.4	0.3	0.4	-17.7
Mode of study							
Full-time	52.1	48.5	46.7	46.9	48.2	63.1	2.8
Part-time	32.2	29.7	27.7	29.0	28.2	36.9	<b>-</b> 2.5
School status							
At school	20.7	19.3	18.2	19.0	20.1	26.3	6.0
Not at school	62.6	58.8	56.1	56.9	56.3	73.7	-1.0
Not known	1.0	0.0	0.0	0.0	0.0	0.0	**
School-based status							
School-based	17.1	17.4	16.2	16.4	17.3	22.6	5.1
Not school-based	67.3	60.8	58.2	59.5	59.2	77.4	-0.5
Total	84.4	78.1	74.3	75.9	76.5	100.0	0.7

Note: \*\* Per cent change not calculated due to small base numbers.

For notes on tables, see the explanatory notes on pages 24–30. For further information on apprentices and trainees, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection">https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection</a>.

Source: NCVER National Apprentice and Trainee Collection, 2013–17.

Table 8 Apprenticeship and traineeship commencements for those aged 15 to 19 years by selected training characteristics, 2013–17

	2013	2014	2015	2016	20	017	2016–17
	('000')	('000')	('000')	('000')	('000)	%	% change
Qualification level							
Diploma or higher	0.8	0.8	0.5	0.5	0.5	0.6	-11.3
Certificate IV	3.7	3.6	2.8	2.6	1.9	2.5	-25.8
Certificate III	70.8	65.4	64.3	65.0	66.1	86.5	1.6
Certificate II	8.9	8.4	6.7	7.1	7.2	9.4	2.1
Certificate I	0.1	0.0	0.1	0.6	0.7	1.0	14.0
Occupation (ANZSCO) group							
Managers	1.4	0.9	0.7	0.7	0.2	0.3	-66.3
Professionals	0.2	0.1	0.1	0.1	0.1	0.1	-25.4
Гесhnicians and trades workers	41.2	39.2	39.7	38.7	40.1	52.5	3.6
Community and personal service workers	15.3	14.4	12.8	13.5	13.2	17.3	-2.4
Clerical and administrative workers	8.0	7.3	6.3	6.7	6.7	8.8	1.2
Sales workers	12.6	10.7	9.8	10.8	9.5	12.4	-11.9
Machinery operators and drivers	1.4	1.7	1.2	1.4	2.3	3.0	60.4
Labourers	4.4	3.9	3.8	4.0	4.3	5.6	7.6
Гotal	84.4	78.1	74.3	75.9	76.5	100.0	0.7

For notes on tables, see the explanatory notes on pages 24–30. For further information on apprentices and trainees, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection">https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection</a>.

Source: NCVER National Apprentice and Trainee Collection, 2013–17.

## **Total VET students**

Table 9 Estimated total VET students aged 15 to 19 years by selected student characteristics, 2015–17

	2015	2016		2017	2016-17
	('000)	('000)	('000)	%	% change
State or territory where the training was delivered					
New South Wales	210.8	199.0	214.3	30.4	7.7
Victoria	189.2	177.0	176.4	25.0	-0.3
Queensland	173.9	171.4	159.4	22.6	-7.0
South Australia	37.8	35.7	31.4	4.5	-12.0
Western Australia	66.7	66.6	67.3	9.5	1.0
Tasmania	9.9	9.7	8.7	1.2	-10.3
Northern Territory	5.3	5.2	5.3	8.0	1.8
Australian Capital Territory	10.6	10.2	10.3	1.5	0.9
Overseas	11.2	11.1	10.0	1.4	-9.5
Other	15.1	19.5	21.8	3.1	11.9
Sex					
Males	388.2	370.9	376.0	53.3	1.4
Females	329.5	324.9	320.1	45.4	-1.5
Age					
15 years	78.8	78.6	81.3	11.5	3.3
16 years	164.7	159.3	157.9	22.4	-0.9
17 years	173.6	166.4	165.0	23.4	-0.8
18 years	160.5	154.2	153.6	21.8	-0.4
19 years	152.6	146.2	146.8	20.8	0.4
Student remoteness (ARIA+) region					
Major cities	419.7	410.8	416.3	59.0	1.3
Inner regional	167.8	158.8	157.0	22.3	-1.1
Outer regional	78.9	72.5	71.2	10.1	-1.8
Remote	12.6	11.7	11.1	1.6	-5.4
Very remote	6.3	5.6	5.5	0.8	-3.4
Outside Australia	24.1	22.4	21.6	3.1	-3.6
Not known	21.3	23.6	22.4	3.2	-4.8
Mode of study					
Full-time	107.8	108.5	105.3	14.9	-2.9
Part-time	622.9	596.9	599.8	85.1	0.5
School status					
At school	339.1	322.4	321.7	45.6	-0.2
Not at school	317.7	305.0	307.7	43.6	0.9
Not known	73.9	78.0	75.6	10.7	-3.0
Apprentice/trainee status					
Apprentice trainee status  Apprentices and trainees undertaking off-the-job training	111.2	111.5	115.0	16.3	3.2
Not apprentices and trainees	619.5	593.9	590.1	83.7	-0.6
Total	730.6	705.4	705.1	100.0	-0.0

For notes on tables, see the explanatory notes on pages 24–30. For further information on total VET students, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/total-vet-students-and-courses-collection/total-vet-students-and-courses-collection/students-and-course

Source: NCVER National VET Provider Collection, 2015–17 and NCVER National VET in Schools Collection, 2015–17.

## **Total VET students**

Table 10 Total VET program enrolments among students aged 15 to 19 years by selected program characteristics,

	2015	2015 2016		2017	
	(000)	('000)	('000)	%	% change
Qualification level					
AQF qualifications					
Graduate diploma or professional specialist (graduate diploma level)	0.0	0.0	0.0	0.0	-41.9
Graduate certificate or professional specialist (graduate certificate level)	0.1	0.2	0.1	0.0	-28.2
Bachelor degree (pass and honours)	0.3	0.2	0.3	0.0	52.9
Advanced diploma	6.0	5.5	5.4	0.6	-2.1
Associate degree	0.1	0.2	0.1	0.0	-22.3
Diploma	64.0	55.9	42.2	4.7	-24.5
Certificate IV	51.1	42.4	37.2	4.1	-12.2
Certificate III	278.1	281.3	294.1	32.4	4.6
Certificate II	358.2	360.5	366.6	40.4	1.7
Certificate I	86.5	81.4	76.8	8.5	-5.6
AQF sub-total	844.5	827.6	822.9	90.7	-0.6
Non-AQF qualifications					
Other recognised courses	60.0	81.2	60.5	6.7	-25.4
Non-award courses	12.4	18.2	24.3	2.7	33.7
Non-AQF sub-total	72.4	99.3	84.8	9.3	-14.6
Field of education					
Natural and physical sciences	3.5	3.7	3.5	0.4	-6.2
Information technology	43.9	39.8	38.1	4.2	-4.4
Engineering and related technologies	116.0	113.0	121.4	13.4	7.5
Architecture and building	88.5	89.0	91.1	10.0	2.3
Agriculture, environmental and related studies	27.8	28.6	28.5	3.1	-0.2
Health	34.6	39.9	37.0	4.1	-7.4
Education	21.2	21.2	17.7	1.9	-16.8
Management and commerce	160.9	156.1	146.5	16.1	-6.1
Society and culture	128.4	129.1	128.2	14.1	-0.7
Creative arts	50.5	49.8	46.9	5.2	-5.9
Food, hospitality and personal services	134.5	130.5	134.2	14.8	2.8
Mixed field programmes	87.5	87.6	85.9	9.5	-1.9
No field of education	19.6	38.5	28.8	3.2	-25.0
Total	916.9	926.9	907.7	100.0	-2.1

Note: Data in this table are based on program enrolments, not students. A student can be enrolled in more than one program. Therefore the total in this table will not match that of table 9.

For further notes on tables, see the explanatory notes on pages 24–30. For further information on total VET students, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-">https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-</a> collection/total-vet-students-and-courses>.

Source: NCVER National VET Provider Collection, 2015–17 and NCVER National VET in Schools Collection, 2015–17.

## **Government-funded VET students**

Table 11 Government-funded VET students aged 15 to 19 years by selected student characteristics, 2013–17

	2013	2014	2015	2016	2017		2016–17
	('000')	('000')	('000')	('000')	('000')	%	% change
State or territory that funds or accredits the training							
New South Wales	144.6	137.5	121.2	128.1	128.0	41.0	-0.0
Victoria	105.0	85.5	69.9	59.1	53.8	17.2	-9.1
Queensland	64.5	63.5	66.9	68.0	71.5	22.9	5.2
South Australia	28.3	18.7	15.7	14.0	13.1	4.2	-6.0
Western Australia	40.4	38.3	36.1	34.7	33.5	10.7	-3.5
Tasmania	6.5	7.0	5.0	5.2	4.9	1.6	<b>-</b> 5.5
Northern Territory	4.2	4.4	3.9	4.0	3.8	1.2	-3.2
Australian Capital Territory	4.3	3.9	3.5	3.2	3.3	1.0	3.2
Sex							
Males	218.4	198.5	180.7	178.3	177.0	56.7	-0.8
Females	178.5	160.0	141.3	137.6	134.6	43.2	-2.2
Age							
15 years	31.8	24.4	20.7	20.6	23.7	7.6	15.1
16 years	82.7	71.6	66.0	65.2	65.3	20.9	0.1
17 years	94.6	85.7	80.3	78.7	75.7	24.3	-3.7
18 years	97.4	89.1	79.6	78.2	74.9	24.0	-4.2
19 years	91.2	88.1	75.6	73.5	72.3	23.2	-1.7
Student remoteness (ARIA+) region							
Major cities	232.3	210.0	187.0	183.6	183.7	58.9	0.1
Inner regional	97.9	88.3	81.2	80.0	78.6	25.2	-1.7
Outer regional	46.8	41.4	38.7	38.1	36.9	11.8	-3.0
Remote	8.2	7.6	7.2	6.8	6.9	2.2	0.3
Very remote	3.9	3.7	3.6	3.4	3.6	1.1	6.1
Outside Australia	0.5	0.1	0.3	0.2	0.2	0.1	28.6
Not known	8.1	7.8	4.3	4.2	2.1	0.7	-50.8
Mode of study							
Full-time	70.3	67.8	53.1	49.3	48.9	15.7	-0.8
Part-time	327.4	291.1	269.1	267.0	263.1	84.3	-1.5
School status							
At school	166.9	139.8	128.0	126.0	123.2	39.5	-2.2
Not at school	219.4	213.4	188.5	184.4	183.3	58.8	-0.6
Not known	11.4	5.7	5.8	5.9	5.4	1.7	-8.0
Apprentice/trainee status							
Apprentices and trainees undertaking off-the-job training	114.6	103.0	96.6	97.3	101.0	32.4	3.8
Not apprentices and trainees	283.0	255.9	225.7	218.9	211.0	67.6	-3.6
Total	397.7	358.9	322.3	316.3	312.0	100.0	-1.4

For notes on tables, see the explanatory notes on pages 24–30. For further information on government-funded VET students, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/government-funded-s

Table 12 Government-funded VET students aged 15 to 19 years by selected major program characteristics, 2013–17

	2013	2014	2015	2016	2	017	2016–17
	('000')	('000')	('000')	('000')	('000')	%	% change
Qualification level							
AQF qualifications							
Graduate diploma or professional specialist (graduate diploma level)	0.0	0.0	0.0	0.0	0.0	0.0	**
Graduate certificate or professional specialist (graduate certificate level)	0.0	0.0	0.0	0.0	0.0	0.0	**
Bachelor degree (pass and honours)	0.3	0.2	0.0	0.0	0.0	0.0	-71.8
Advanced diploma	3.4	2.7	2.4	2.0	1.9	0.6	<b>-</b> 5.6
Associate degree	0.0	0.0	0.0	0.0	0.0	0.0	-21.4
Diploma	19.5	20.8	18.4	18.2	17.6	5.6	-3.4
Certificate IV	32.1	29.1	23.8	18.5	17.2	5.5	-7.2
Certificate III	173.8	166.4	146.3	143.9	148.2	47.5	3.0
Certificate II	123.1	105.3	101.6	97.0	92.2	29.5	<b>-</b> 5.0
Certificate I	21.4	15.4	14.7	14.1	12.8	4.1	-9.4
AQF sub-total	373.5	339.7	307.2	293.9	289.8	92.9	-1.4
Non-AQF qualifications							
Other recognised courses	13.8	10.6	8.1	14.1	9.6	3.1	-31.9
Non-award courses	1.8	2.7	1.1	1.0	5.8	1.8	457.4
Subject only – no qualification	8.5	5.9	5.8	7.3	6.8	2.2	-6.6
Non-AQF sub-total	24.1	19.2	15.1	22.4	22.1	7.1	-1.1
Field of education							
Natural and physical sciences	1.0	0.9	1.7	1.9	1.6	0.5	-14.4
Information technology	12.3	11.3	9.3	8.5	8.3	2.7	-3.0
Engineering and related technologies	69.0	60.7	57.5	55.1	54.5	17.5	-1.1
Architecture and building	39.7	38.8	40.1	41.4	42.3	13.5	2.0
Agriculture, environmental and related							
studies	13.1	12.2	12.0	12.0	11.7	3.7	-2.6
Health	13.0	14.4	14.1	13.9	14.2	4.6	2.1
Education	4.0	6.5	6.3	6.3	6.0	1.9	-4.5
Management and commerce	68.8	61.6	49.3	46.5	43.7	14.0	-6.1
Society and culture	46.0	40.4	34.6	33.2	33.6	10.8	1.2
Creative arts	17.0	15.2	12.2	12.0	11.9	3.8	-0.7
Food, hospitality and personal services	66.4	59.2	55.2	50.5	50.4	16.2	-0.1
Mixed field programmes	38.9	28.8	21.5	19.3	22.0	7.1	14.3
No field of education	8.5	8.7	8.5	15.7	11.9	3.8	-24.4
Total	397.7	358.9	322.3	316.3	312.0	100.0	-1.4

Notes: \*\* Per cent change not calculated due to small base numbers.

For further notes on tables, see the explanatory notes on pages 24–30. For further information on government-funded VET students, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/government-funded-students-and-courses-collection-government-funded-students-and-course-collection-government-funded-students-and-course-collection-government-funded-students-and-course-collection-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-and-course-government-funded-students-government-funded-students-government-funded-students-government-funded-students-government-fun

Source: NCVER National VET Provider Collection, 2013–17.

# **Terms**

#### **School sector**

Age of the student is as at 1 July of the collection year.

Full-time students are those who undertook a workload equivalent to, or greater than that prescribed for a full-time student of that year level. This may vary between states and territories and from year to year.

Part-time students are those who undertook a workload less than that specified as full-time. Part-time secondary student estimates vary considerably between states and territories, as each education authority has different policies and organisational arrangements.

Secondary education typically commences after completion of primary education, at around 12 years of age, and lasts for five or six years. In all states and territories, except South Australia, secondary education may span Year 7 to Year 12. In South Australia it may span Year 8 to Year 12.

Students are persons who, prior to the census date, were formally enrolled in a school and active in a course of study other than preschool or TAFE (technical and further education) courses. Students not present at school on the census date were included if they were expected to be absent for fewer than four continuous weeks (excluding school vacations).

School level comprises pre-Year 1 through to Year 12, plus ungraded primary and ungraded secondary.

Schools (other than a special school) satisfy the following criteria:

- Their major activity is the provision of full-time day primary or secondary education or the provision of primary or secondary distance education.
- They are headed by a principal (or equivalent) responsible for the school's internal operation.
- It is possible for students to enrol for a minimum of four continuous weeks, excluding school vacation breaks.

The term 'school' includes schools in institutions and hospitals, mission schools and similar establishments. The term excludes preschools, kindergarten centres, pre-primary schools or pre-primary classes in, or attached to, non-special schools, senior technical and agricultural colleges, evening schools, continuation classes and institutions such as business or coaching colleges.

#### **Higher education sector**

Age of the student is as at 30 June of the collection year.

AQF (Australian Qualifications Framework) is a national framework of credentials that covers qualifications from certificate I through to a doctoral degree. For more details on the AQF, visit <a href="http://www.aqf.edu.au">http://www.aqf.edu.au</a>.

Census date is the date on which a student's enrolment is taken to be finalised.

Full-time students are those whose student load, aggregated across all units of study (including work experience in industry units) for all courses in the collection year, is equivalent to the level required by a student undertaking at least 0.75 equivalent full-time student load (EFTSL) per year.

**Field of education** is a classification of courses, specialisations and units of study with the same or similar vocational emphasis or principal subject matter of the course, specialisation and unit of study.

Major course is the course which incurs the greatest student load in the submission for students enrolled in more than one course. Where two or more courses incur equal student load, the major course is determined by the higher education provider.

Student remoteness (ARIA+) region is the degree of remoteness of a location in terms of the ease or difficulty people face in accessing services in non-metropolitan Australia. The Australian Standard Geographical Classification (ASGC) divides Australia into six Remoteness Areas and is used for collection and dissemination of geographically classified statistics.

Unit of study is a subject or unit a person may undertake with a provider and which can be undertaken as part of a course.

## VET sector (including VET in Schools, apprentices and trainees and other VET)

Age of apprentices and trainees is calculated at key points in the training contract, such as commencement and completion.

Age of VET students is as at 30 June of the collection year.

**Apprentice/trainee status** indicates whether a student is undertaking some training under an Apprenticeship/Traineeship Training Contract.

At school refers to whether a student is still at school. This includes both school students undertaking VET that is recognised on their senior secondary certificate of education (VET in Schools) and those undertaking VET that is not recognised on the senior secondary certificate of education.

ANZSCO (Australian and New Zealand Standard Classification of Occupations) is a classification of the occupation of individuals. The classification is based on the Australian Bureau of Statistics, Australian and New Zealand Standard Classification of Occupations (1st edition, revision 1.2, ABS cat.no.1220.0).

AQF (Australian Qualifications Framework) is a national framework of credentials that covers qualifications from certificate I through to a doctoral degree. For more details on the AQF, visit <a href="http://www.aqf.edu.au">http://www.aqf.edu.au</a>.

Commencements refer to apprentices and trainees starting a program of training. The date of commencement is the date on which an apprentice or trainee's contract of training is registered or approved under the provisions of the relevant state/territory legislation.

Field of education describes the broad area of study related to a qualification or subject in which a student is enrolled. It is one part of the Australian Bureau of Statistics (ABS) Australian Standard Classification of Education (ASCED).

Full-time apprentices or trainees are those whose ordinary hours of employment, including the training component, are at least the usual hours of employment for a full-time employee in that occupation.

Full-time VET students are those whose program of study constitutes at least 75% of the normal full-time study load. The former Department of Education, Employment and Workplace Relations (DEEWR) defined a full-time study load as 720 contact hours per year. Therefore, any student undertaking 540 hours or more is regarded as a full-time student.

Government-funded VET refers to all Commonwealth and state/territory government-funded training delivered by technical and further education (TAFE) institutes, other government providers (such as universities), community education providers and other registered providers.

In-training refers to apprentices and trainees who are actively training at the end of each quarter under the terms of their training contract and who have not completed, cancelled, withdrawn or suspended their training, or had their training contract expire without meeting all of the prescribed requirements of their program.

Major program relates to the highest qualification attempted by a student in the reporting year.

Non-trades refer to those apprentices and trainees employed in occupations outside the trades. 'Non-trades' includes all occupations listed under the Australian and New Zealand Standard Classification of Occupations (ANZSCO 1st edition, revision 2) with the exception of major group 3 (Technicians and trades workers).

Other VET in Schools programs are VET subjects and courses undertaken as part of a student's senior secondary certificate of education (SSCE) and provide credit towards a nationally recognised VET qualification. These programs exclude VET subjects and courses undertaken as part of a school-based apprenticeship or traineeship.

Part-time apprentices and trainees are defined as those whose ordinary hours of employment, including the training component, are fewer than full-time. Part-time provisions vary across Australia and across occupations, with 'part-time' defined by each state and territory.

School-based apprentices and trainees combine attendance at school with formal engagement with the workplace and study towards a nationally recognised vocational qualification.

School status indicates whether a student is still at school or not.

Senior secondary certificate of education (SSCE) recognises the successful completion of senior secondary education and provides pathways to further study at university, TAFE institutes, and to the world of work. SSCE is usually gained through two years of full-time study following completion of Year 10. In some states,

however, it may also be possible to commence the SSCE prior to Year 11. The SSCE may also be gained by older candidates.

Student remoteness (ARIA+) region is the degree of remoteness of a location in terms of the ease or difficulty people face in accessing services in non-metropolitan Australia. The Australian Standard Geographical Classification (ASGC) divides Australia into six Remoteness Areas and is used for collection and dissemination of geographically classified statistics.

**Subject enrolment** is the registration of a student at a training delivery location for undertaking a module, unit of competency or subject.

**Students** are individuals who were enrolled in a subject or completed a qualification during the reporting period.

Total VET refers to all domestic and overseas VET activity delivered by all types of Australian training providers. It reports on students who undertook government-subsidised training and those who undertook training on a fee-for-service basis.

Trades refers to those apprentices and trainees employed in trades occupations under major group 3 (Technicians and trades workers) of the Australian and New Zealand Standard Classification of Occupations (ANZSCO 1st edition, revision 2).

**VET in Schools** refers to the vocational education and training (VET) undertaken by school students as part of their senior secondary certificate of education (SSCE).

Vocational education and training (VET) is education (excluding higher education) which gives people work-related knowledge and skills.

# **Explanatory notes**

### Scope

- The data on school students are sourced from the (non-finance) National Schools Statistics Collection, which is published by the Australian Bureau of Statistics (ABS) in its annual publication, *Schools*, *Australia*. The collection covers government and non-government schools, students and staff, as at the first Friday in August of the reference year. The scope is all establishments whose major activity is the administration of the provision of full-time day primary, secondary and/or special education, or primary or secondary education by distance education. Students who are undertaking technical and further education, tertiary studies, apprenticeships, work placements, VET in Schools or a combination of such pathways in addition to 'normal' school subjects are in the scope of the collection, regardless of the year of schooling in which these alternative pathways are undertaken. For further information on school students, see <a href="http://www.abs.gov.au/AUSSTATS/abs@.nsf/MF/4221.0">http://www.abs.gov.au/AUSSTATS/abs@.nsf/MF/4221.0</a>.
- The data on VET in Schools students are sourced from the NCVER National VET in Schools Collection. From 2014, this collection is compiled under the Australian Vocational Education and Training Management Information Statistical Standard (AVETMISS), release 7.0. The collection includes activity from 1 January to 31 December of the reference year. The scope is all activity undertaken as part of a student's senior secondary certificate of education (SSCE) that provides credit towards a nationally recognised VET qualification. For further information on VET in Schools students, see <a href="https://www.ncver.edu.au/data/collection/vet-in-schools">https://www.ncver.edu.au/data/collection/vet-in-schools</a>.
- The data on higher education students are sourced from the Higher Education Statistics Collection, which is published by the Australian Government Department of Education and Training. The scope is students enrolled in higher education courses from 1 January to 31 December of the reference year. The collection includes activity reported by all higher education providers approved under Subsection 19–70(1) of the *Higher Education Support Act 2003*. For further information on higher education students, see <a href="https://education.gov.au/student-data">https://education.gov.au/student-data</a>.
- An apprentice or trainee is a person who undertook a contract of training with an employer and a training provider. The data on apprentices and trainees are sourced from the NCVER National Apprentice and Trainee Collection (June 2017 estimates). This collection is compiled under AVETMISS, release 7.0. Due to lags in processing numbers, recent quarterly activity is estimated. For further information on apprentices and trainees, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection">https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection</a>.
- The data on total VET activity statistics are sourced from the NCVER National VET Provider Collection and National VET in Schools Collection, with duplicated training and student activity removed. These collections are compiled under AVETMISS, release 7.0. The collection includes activity from 1 January to 31 December of the reference year. Year-on-year training activity comparisons for total VET activity are presented for 2015 to 2017 data only. 2014 was both the first and a transition year, whereby several training providers were granted exemptions from reporting, while others did not report their training activity. Many training providers also reported data for the first time. For further information on total VET students, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/total-vet-students-and-courses-collection/students-and-courses-collection/total-vet-students-and-courses-.">https://www.ncver.edu.au/research-and-courses-collection/students-and-courses-collection/total-vet-students-and-courses-.</a>
- The data on government-funded VET students were derived from the NCVER National VET Provider Collection. From 2014, this collection is compiled under AVETMISS, release 7.0. The collection includes activity from 1 January to 31 December of the reference year. The scope is all domestic government-funded VET activity delivered by all Australian training providers. For further information on government-funded VET students, see <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection/government-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funded-students-and-courses-collection-funde
- 7 Data on the 15 to 19-year-old population were derived from the ABS *Australian demographic* statistics December 2017. This publication contains estimates of the resident population of Australian states and territories as at 30 June of each reference year. For further information on population statistics, see

<a href="http://www.abs.gov.au/AUSSTATS/abs@.nsf/allprimarymainfeatures/C3AC94C0AE80617ACA25830D0">http://www.abs.gov.au/AUSSTATS/abs@.nsf/allprimarymainfeatures/C3AC94C0AE80617ACA25830D0</a> 012C41D?opendocument>.

#### Methodology for education and training estimate as at August 2017

- Table 1 provides an estimate of participation in education and training by Australians aged 15 to 19 years as at August 2017. Where possible, the data were based on counts of individuals as at 31 August 2017. If this date was not possible, the closest date to 31 August 2016 was selected. As a result, the number of:
  - school students is as at 4 August 2017
  - apprentices and trainees is as at 30 September 2017
  - total persons is as at 30 June 2017
  - higher education students is based on students enrolled in at least one unit of study with a census date between 1 June and 30 September 2017 (inclusive)
  - government-funded VET students, total VET students and VET in Schools students are as at 31 August 2017.
- The estimates provided in table 1 were derived from various data collections. To avoid double-counting, students who participated in more than one education and training sector were allocated an 'activity' based on a hierarchy (at school with participation in VET in Schools, at schools with no participation in VET in Schools, higher education, apprenticeships or traineeships and other VET programs). For example, school students undertaking an apprenticeship or traineeship were not included in the data on young people engaged in an apprenticeship or traineeship, as they are covered in the schools collection.
- 10 The scope of the data and methodology used to derive the estimate for 'other VET programs' was changed for the August 2014 estimate. The source was changed from government-funded VET students to total VET students. As a result of the changes, the estimate in table 1 of this 2017 publication is comparable with table 1 of the 2014 to 2016 publications but should not be compared with any years prior to 2014. Further details on the methodology are provided below.

#### Methodology of the education and training activity of Australians aged 15 to 19 years

Activity	Data source	Data derivation rules
At school		
School with participation in VET in Schools programs	NCVER National VET in Schools Collection	VET in Schools students with at least one subject enrolment with a start date on or before 31 August 2017 and an end date on or after 31 August 2017. VET in Schools students with an overseas postal address were excluded.
School without participation in VET in Schools	ABS National Schools Statistics Collection; NCVER National VET in Schools Collection	School students in the National Schools Statistics Collection as at 4 August 2017 minus VET in Schools students (excluding those with an overseas postal address) as at 31 August 2017 in the NCVER National VET in Schools Collection. Full-fee-paying overseas students (FFPOS) whose 'Australian resident' status may be ambiguous were included.
Not at school		
Higher education	Department of Education and Training Higher Education Statistics Collection	Students with at least one unit of study enrolment with a census date between 1 June 2017 and 30 September 2017 inclusive. Excludes students recorded as being a New Zealand citizen, a student with a temporary entry permit, a diplomat or a dependant of a diplomat, or a student residing outside Australia during the unit of study.
Apprenticeship or traineeship	NCVER National Apprentice and Trainee Collection	Apprentices and trainees in-training as at 30 September 2017. Apprentices and trainees at school were excluded. Apprentices and trainees with an overseas postal address were excluded.
Other VET programs	NCVER National VET Provider Collection (total VET scope)	Total VET students with at least one subject enrolment with a start date on or before 31 August 2017 and an end date on or after 31 August 2017. Students with an overseas postal address were excluded. Students at school, enrolled in at least one VET in Schools subject and/or undertaking an apprenticeship or traineeship were excluded.
Population		
Total students aged 15 to 19 years	ABS Australian demographic statistics	Persons aged 15 to 19 years as at 30 June 2017. These data include international students if they are living in Australia for 12 out of 16 months.

- 11 There may be a small overlap in the statistics in table 1 between the higher education sector and other sectors, which could not be removed. For example, a student enrolled in higher education and undertaking an apprenticeship or traineeship at the same time may be counted twice.
- 12 The participation estimates for total students in table 1 includes students for which the gender is reported as 'unknown'.
- Although every effort has been made to avoid double-counting, the inherent overlap between data collections, the level of 'not known' data for key data element, inability to use USI as a matching keys and limitations in deriving a true point-in-time estimate have resulted in more people in education and training than the total number of 15 and 17-year-olds (based on ABS population data).
- 14 The data in table 1 do not match the data in the sectoral tables (tables 2-12) for the following reasons:
  - The statistics in table 1 only include students as at August 2017 and apprentices and trainees as at September 2017. The sectoral tables capture all students and apprentice and trainee commencements in the reference year, with the exception of schools data, which are based on a census date in August each year.
  - The statistics in table 1 exclude international students (where possible), whereas international students are included in most sectoral tables.
  - The estimate in table 1 attempts to address the double-counting of students due to overlaps between the coverage of the collections and young people participating in more than one education and training activity. This methodology was not applied to the sectoral tables.
  - A de-duplication process has been applied to total VET student counts in table 9 of this publication. This process has not been applied to the calculation of participation rates in table 1. Please refer to points 30—36 of the explanatory notes for further information on the de-duplication of total VET student counts.

#### Data quality and comparability issues

### **VET in Schools students**

- 15 VET in Schools data may not be comparable across states and territories due to differences in definitional and compilation practices used by states and territories to populate some fields. For example, the inclusion of students below Year 11 in the National VET in Schools Collection varies by state and territory.
- 16 In 2017 the South Australian Department consolidated its data reporting collections. This resulted in an overall decrease both in student numbers and with reported duplicate records. Only records reported by the SACE Board were included in the 2017 VET in Schools Collection.
- 17 There are data quality issues associated with the 2013 VET in Schools data from the Northern Territory, with school type and school-based apprentice and trainee data not reported.
- 18 From 2014, the data cover all VET in Schools delivery in the Northern Territory. Previous years' data for the Northern Territory were reported based on SACE reporting scope and therefore omit students without a SACE registration, including all middle years students.
- 19 Due to an issue with processing the 2015 Australian Capital Territory data submission, the number of school-based apprentices and trainees reported for the ACT in 2015 was under reported as 55. The reported number should be 140.
- VET in Schools data for the Australian Capital Territory (ACT) is for VET studied by students where the registered training organisation (RTO) was an ACT college or was one campus of an RTO incorporating multiple colleges, and the outcomes were certificated by the ACT Board of Senior Secondary Studies. It does not include VET studied by students with external RTOs.
- 21 For the Australian Capital Territory, the 2017 data covers only VET in Schools students who enrolled in qualifications and achieved at least one competency.

- 22 In WA, Year 12 students are currently certified under the WA Certificate of Education (WACE) 2016 policy. This policy stipulates, as one of the requirements, a student has to complete at least four Year 12 ATAR courses or successfully complete a certificate II (or higher) Vocational Education and Training (VET) qualification to achieve a WACE. As the WACE is a credential based on Year 11 and 12 achievement, the 2017 Year 12 students may have started working towards the achievement of their WACE as early as year 10 in 2015. Any Year 10 VET certificate level achievement will contribute to the WACE achievement.
- 23 In Victoria, The VCAA collects data relating to enrolments in and completion of VET units of competency by students who are enrolled into the VCE or VCAL. Whilst the enrolments sit within VET certificates the VCAA does not collect data regarding the certificate completion, this responsibility lies with the RTO. The 24 VCAA approved VCE VET programs provide a mechanism where the qualification completion requirements are imbedded within the structure of the program and specify credit into the VCE or VCAL. This data should not be used to identify certificate completion.
- 24 In 2015, the reporting of Victorian students by school type was based on the provider type responsible for issuing the VET Certificate or Statement of Attainment. The Senior Secondary Certificate enrolment school (home school) of students undertaking VET by school type was: Government school 30,160, Catholic school 11,665, Independent school 5,095 and Other 4,575.
- 25 Changes in numbers of VET in Schools students in Tasmania should be treated with caution as both data collection methodologies and quality assurance have improved in recent years.
- 26 The change in Tasmanian VET in School student numbers over the 2011—13 period was mainly due to changes in the post-compulsory education and training system in Tasmania. This impacted on the methodology for counting VET in Schools students because 2012 data were collected using a methodology different from other years. As a result, 2011 and 2013 and onwards data are not comparable with 2012 data, and caution should be exercised in comparing data between years.
- 27 In 2015, a major RTO in Tasmania had reduced VET in Schools activity.

#### **Government-funded VET students**

- 28 Changes to reporting scope from 2016, all fee-for-service activity (including that delivered by TAFE institutes and other government providers) has been excluded from the scope of government-funded activity, so that government-funded VET students data now only reports Commonwealth and state/territory government-funded training activity. The new scope has been backdated to 2003 in all NCVER resources. Fee-for-service activity from TAFE and other government, adult and community education and other registered training organisations is reported in the total VET students data.
- 29 If a student has enrolled with more than one training provider during a collection period it is possible for a student to be counted more than once, so government-funded student counts may be inflated in this publication. The possibility for the same student to enrol in more than one government-funded program is subject of local jurisdictional policy.
- 30 The significant increase in VET activity in New South Wales between 2015 and 2016 can be attributed to the commencement of the Smart and Skilled Targeted Priorities Prevocational and Part Qualifications program in late 2015 and a number of policy changes implemented in 2016 after the first stage review of Smart and Skilled.
- 31 In 2017 South Australia reported as one consolidated submission (505 Department of State Development) instead of the previous four submissions (500 TAFE SA, 530 SA ACE, 550 SA Private Providers and 580 SA VIS (VET in Schools assessed by TAFE). As student counts are calculated by submitter, there was previously some duplication of government-funded student numbers in the state. However, duplicate students have now been almost entirely removed in this single submission. This change of submission would have contributed slightly to the decline in student numbers in South Australia between 2016 and 2017.
- 32 The funding of the South Australian entitlement scheme 'Skills for All' changed in 2014, which capped the training for many qualifications and led to a decline in government-funded student and subject enrolments in South Australia.

For the 2015 reporting year, Tasmania endeavoured to uniquely identify each student, irrespective of how many RTOs they attended. The methodology was not continued for 2016 and returned to the original practice of uniquely distinguishing an individual within a training organisation. Consequently, student numbers in 2015 are not comparable with previous or subsequent years.

#### **Total VET students**

- In November 2012, the then COAG Standing Council on Tertiary Education Skills and Employment (SCOTESE) agreed to the introduction of mandatory reporting of all nationally recognised training activity from 2014 onwards. This is referred to as 'total VET activity' (TVA) to reflect that it reports on students who undertook government-subsidised training as well as those who undertook training on a fee-for-service basis. The data on total VET students and program enrolments in tables 1, 9 and 10 were derived from the total VET activity data.
- 35 Since the introduction of 'total VET activity', NCVER has applied a process to identify and remove duplicate training activity where the same activity is reported for the same training provider in the same collection period via different data submitters.
- When duplicate training activity is identified, the following hierarchy is applied, whereby only the training activity at the highest hierarchy level is reported:
  - data submitted by a State Training Authority
  - data submitted by a Board of Study (or State Training Authority on behalf of a Board of Study)
  - data submitted directly to the NCVER by a registered training organisation.
- 37 From 1 January 2015, all new and continuing students undertaking nationally recognised VET in Australia are required to have a unique student identifier (USI) to receive a qualification or statement of attainment. The USI is a randomly generated alpha-numeric code recorded against any nationally recognised training undertaken and remains with an individual for life. The implementation of the USI provides a mechanism with which to identify and potentially remove duplicate student records. NCVER has developed a two-step process to de-duplicate total VET student counts, which uses the USI where available and a count of distinct client identifiers within each submission for the residual data.
- 38 The de-duplication method outlined above has been applied to student counts from 2015 onwards in table 9 of this publication. Caution must be used when comparing year-on-year de-duplicated student counts, due to differing rates of duplication across reported variables (for example, age, state or territory of student residence), which in part could be due to varying rates of USI provision.
- 39 For further information on the de-duplication process please refer to the fact sheet: *De-duplication of training activity and student counts in 'total VET activity'* located at
  - <a href="https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/total-vet-activity-fact-sheets">https://www.ncver.edu.au/research-and-statistics/collection/students-and-courses-collection/total-vet-activity-fact-sheets</a>.

#### **Apprentice and trainee commencements**

- 40 From 1 July 2012 the Australian Government discontinued the \$1500 standard employer commencement incentive payment and increased the standard completion incentive by \$500 to \$3000 for existing worker apprentices and trainees in non-National Skills Needs List occupations. The observed changes to commencements and completion levels need to be seen in the context of this policy change. Further details on incentive changes may be found in the 2012—13 Budget <a href="http://www.budget.gov.au/2012-13/content/bp2/html/bp2\_expense-15.htm">http://www.budget.gov.au/2012-13/content/bp2/html/bp2\_expense-15.htm</a>.
- 41 In April 2012, the Victorian Department of Education and Early Childhood Development announced through *Refocusing vocational training in Victoria* that it would refocus subsidy rates for VET courses to better target the areas of greatest public benefit and future jobs growth. New fee and funding rates were effective from 1 July 2012 for all new courses comments. Changes to these subsidy rates may influence employer decisions on whether to commence trainees in some VET courses.

## State or territory

- 42 'State or territory' of school (table 2) and higher education (table 5) students refers to the state and territory of the provider/school.
- 43 'State or territory' of VET in Schools (table 3) students refers to the state or territory of the data submitter (the senior secondary assessment authority).
- 44 'State or territory' of apprenticeship and traineeship commencements (table 7) refers to the state or territory of contract registration.
- 45 'State or territory' of total VET students (table 9) refers to the state or territory where the training was delivered. The category of 'other' includes other Australian territories (for example, Christmas Island) and 'not known'. 'Other' also includes a mixed category (where the student is associated with more than one state or territory of training delivery location).
- 46 'State or territory' of government-funded VET students (table 11) refers to the state or territory that funds or accredits the training.

#### Student remoteness (ARIA+) region

- 47 Student remoteness is based on the Access/Remoteness Index of Australia (ARIA+), developed by the National Centre for Social Applications of Geographic Information Systems. ARIA+ is now the standard ABS-endorsed measure of remoteness. In tables 3, 5, 7, 9 and 11, student remoteness (ARIA+) is determined from ARIA+ remoteness regions and ABS SA2 regions.
- 48 'Outside Australia' for VET in Schools (table 3) refers to the overseas postal address of students studying in Australia only.
- 48 'Outside Australia' for higher education (table 5) and total VET students (table 9) refers to the overseas postal address of students studying both in Australia and overseas.
- 49 'Outside Australia' for government-funded (table 11) refers to the overseas postal address of students studying in Australia only.

#### Additional information

- Note that percentages presented in this publication are reported to one decimal place. Other numbers, after aggregation, have been rounded to the nearest hundred. Rounding can lead to situations where the numbers in the body of a given table might not add to the rounded totals.
- 51 A dash (-) represents a true zero figure, with no data reported in this category.
- 52 na represents 'not applicable'.
- 53 \*\* Per cent change not calculated due to small base numbers.
- The NCVER National VET Provider Collection and the NCVER National VET in Schools Collection contain students whose sex was not reported. These unknown data have not been separately reported in tables 1, 2, 3, 5, 7, 9 and 11, whereas the total includes all students, including those with unknown status. Therefore, some figures may not sum to the total.
- The category 'other' in the 'qualification level' data element in table 4 includes: education not elsewhere classified; statements of attainment not identifiable by level; bridging and enabling courses; and other courses that do not lead to a qualification under the AQF.
- 'Apprentices and trainees' in tables 9 and 11 refer to apprentices and trainees enrolled in the VET system for off-the-job training.
- 57 The category 'postgraduate courses' in the 'qualification level' data element in table 6 includes doctorate by research, doctorate by coursework, master degree by research, master degree by coursework and other postgraduate courses and graduate diploma/postgraduate diploma (pass or honours) extending skills and knowledge in a professional area previously studied.

- 58 Caution should be taken when using data with many 'not known' responses. Data are reported as 'not known' for the following reasons:
  - information was not collected
  - partial reporting exemptions are present that allow training providers to submit 'not known' student demographic data
  - a student has not responded to a question on the enrolment form
  - a student has asked for their information not to be disclosed and used for reporting purposes
  - invalid information was supplied
  - where duplicate student records have conflicting demographic information, for example where the same student is reported as both Indigenous and non-Indigenous.



#### **National Centre for Vocational Education Research Ltd**

Level 5, 60 Light Square, Adelaide 5000 PO Box 8288 Station Arcade, Adelaide SA 5000, Australia

Phone +61 8 8230 8400 Email ncver@ncver.edu.au Web <a href="https://www.ncver.edu.au">https://www.ncver.edu.au</a>

Follow us: <a href="https://twitter.com/ncver">https://twitter.com/ncver</a> in <a href="https://www.linkedin.com/company/ncver">https://www.linkedin.com/company/ncver</a>