

Australian vocational education and training statistics

# Apprentices and trainees 2021 December quarter



## State and territory comparisons



# **Contents**



# Quarterly

Commencements	3
Commencements time series - quarterly	3
Commencements insights - quarterly	3
Commencements insights for trade and non-trade occupations - quarterly	4
Cancellations and withdrawals	5
Cancellations / withdrawals time series - quarterly	
Cancellations / withdrawals insights - quarterly	5
Cancellations / withdrawals insights for trade and non-trade occupations - quarterly	6
Completions	7
Completions time series - quarterly	
Completions insights - quarterly	
Completions insights for trade and non-trade occupations - quarterly	8
In-training	9
In-training time series - quarterly	
In-training insights - quarterly	
In-training insights for trade and non-trade occupations - quarterly	10
Commencements time series - 12 month series	12 12
Cancellations and withdrawals	
Cancellations / withdrawals time series - 12 month series.	
Cancellations / withdrawals insights - 12 month series	
Completions	
Completions time series - 12 month series  Completions insights - 12 month series	
Completions insights trade and non-trade occupations - 12 month series	
In-training	
In-training time series - 12 month series In-training insights - 12 month series	
In-training insights trade and non-trade occupations - 12 month series	
Additional information	20



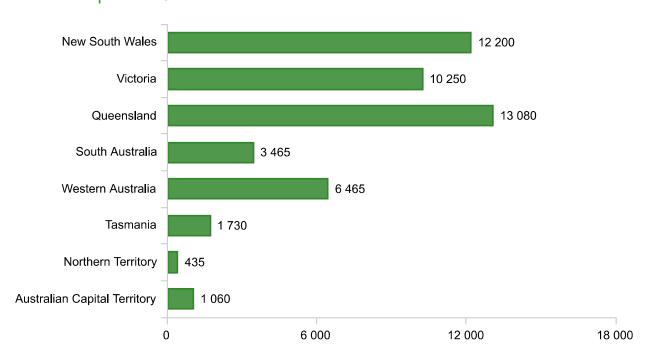


## **Commencements time series - quarterly**

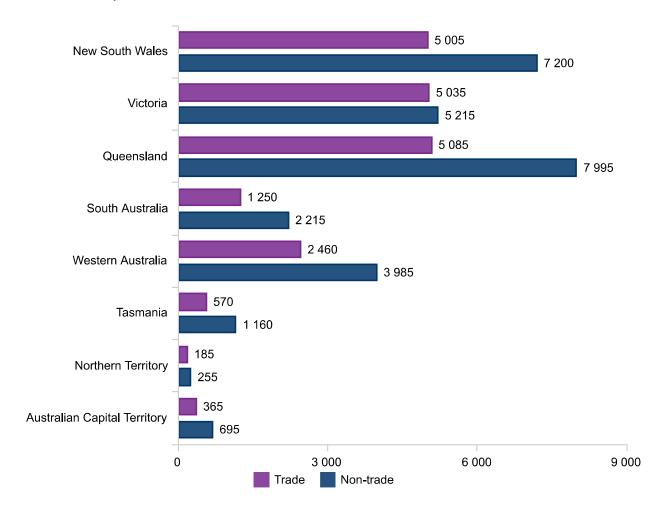
all quarters

	All quarters					% ch	ange
State/territory	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
New South Wales	9 940	9 520	7 735	21 815	12 200	22.8	<b>-</b> 44.1
Victoria	8 055	8 085	6 925	15 875	10 250	27.2	-35.4
Queensland	8 950	8 025	6 995	17 195	13 080	46.1	-23.9
South Australia	1 685	1 600	1 730	4 415	3 465	105.7	<b>-</b> 21.5
Western Australia	4 250	3 835	3 205	8 335	6 465	52.1	-22.4
Tasmania	1 110	1 145	965	2 125	1 730	55.4	<b>-</b> 18.7
Northern Territory	330	455	315	655	435	32.6	-33.3
Australian Capital Territory	905	860	840	1 345	1 060	17.2	-21.4
Total	35 225	33 525	28 705	71 755	48 685	38.2	-32.2

### **Commencements insights - quarterly**



# Commencements insights for trade and non-trade occupations - quarterly



# Cancellations and withdrawals

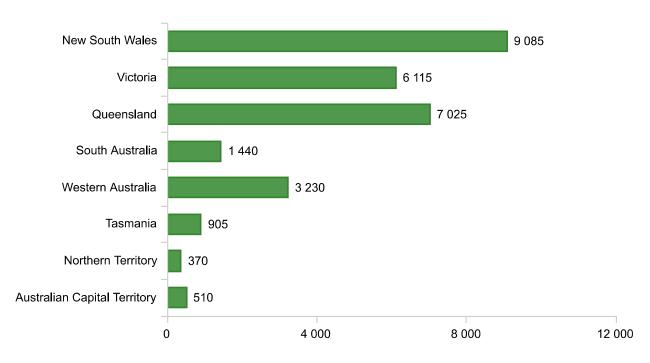


### Cancellations / withdrawals time series - quarterly

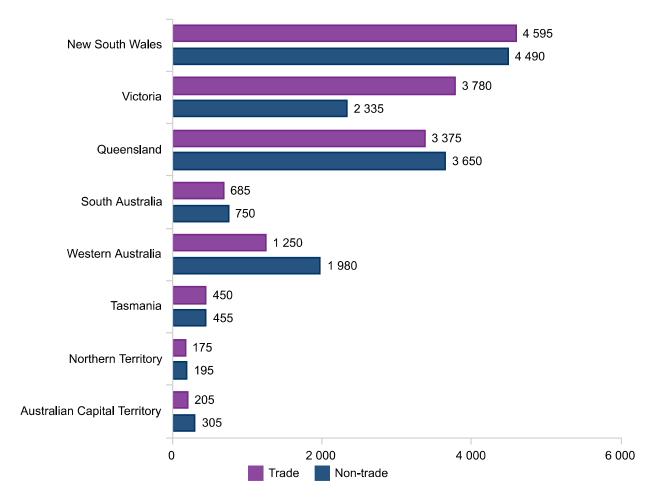
all quarters

	All quarters						% change	
State/territory	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021	
New South Wales	7 285	6 770	6 735	6 515	9 085	24.7	39.5	
Victoria	5 510	5 220	4 930	4 295	6 115	11.0	42.3	
Queensland	5 130	4 860	4 615	5 040	7 025	36.9	39.4	
South Australia	850	810	800	1 020	1 440	68.7	40.8	
Western Australia	1 845	1 895	1 715	1 930	3 230	74.9	67.2	
Tasmania	535	485	520	605	905	69.9	50.0	
Northern Territory	290	310	250	260	370	26.8	42.4	
Australian Capital Territory	440	450	450	415	510	15.8	23.5	
Total	21 890	20 800	20 020	20 080	28 680	31.0	42.8	

### Cancellations / withdrawals insights - quarterly



# Cancellations / withdrawals insights for trade and non-trade occupations - quarterly





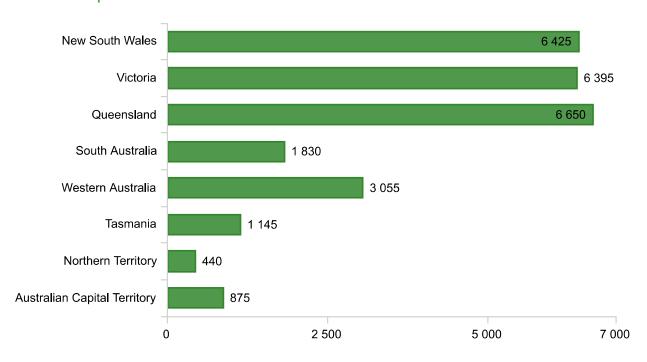
# **Completions**

### **Completions time series - quarterly**

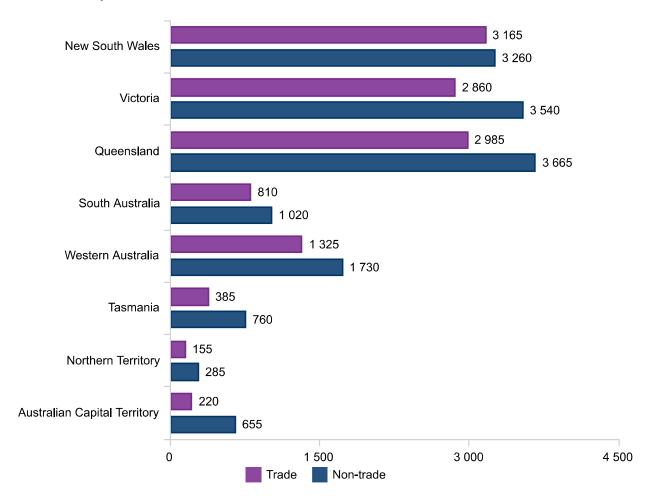
all quarters

	All quarters					% ch	ange
State/territory	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
New South Wales	6 070	6 655	6 635	5 800	6 425	5.9	10.8
Victoria	6 275	6 725	6 930	5 410	6 395	2.0	18.2
Queensland	5 995	6 715	6 530	5 470	6 650	10.9	21.6
South Australia	1 340	1 130	1 165	1 125	1 830	36.2	62.6
Western Australia	3 150	3 155	2 945	2 540	3 055	-3.1	20.4
Tasmania	735	915	925	830	1 145	56.1	37.7
Northern Territory	360	415	500	365	440	21.6	20.3
Australian Capital Territory	690	710	880	775	875	26.5	12.4
Total	24 620	26 420	26 510	22 315	26 815	8.9	20.2

### **Completions insights - quarterly**



# Completions insights for trade and non-trade occupations - quarterly





# **In-training**

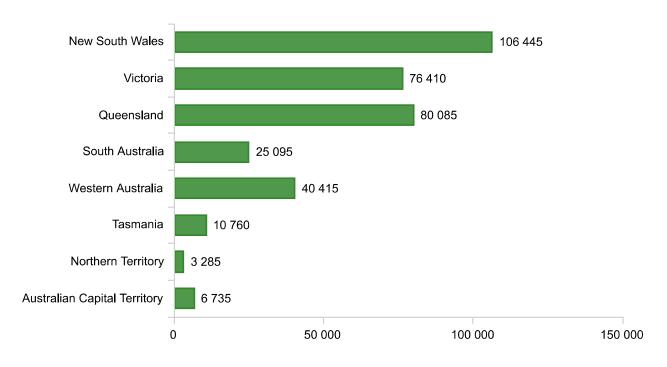
### In-training time series - quarterly

as at end of quarter

	As at end of quarter						ange
State/territory	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
New South Wales	81 530	82 850	82 295	95 550	106 445	30.6	11.4
Victoria	57 700	60 370	59 520	65 985	76 410	32.4	15.8
Queensland	58 610	58 190	56 830	64 905	80 085	36.6	23.4
South Australia	15 430	15 620	16 920	20 825	25 095	62.6	20.5
Western Australia	32 085	28 785	27 255	32 390	40 415	26.0	24.8
Tasmania	7 735	8 205	8 615	9 615	10 760	39.1	11.9
Northern Territory	2 775	2 910	2 955	3 235	3 285	18.5	1.5
Australian Capital Territory	6 065	6 310	6 405	6 610	6 735	11.0	1.9
Total	261 930	263 245	260 795	299 120	349 235	33.3	16.8

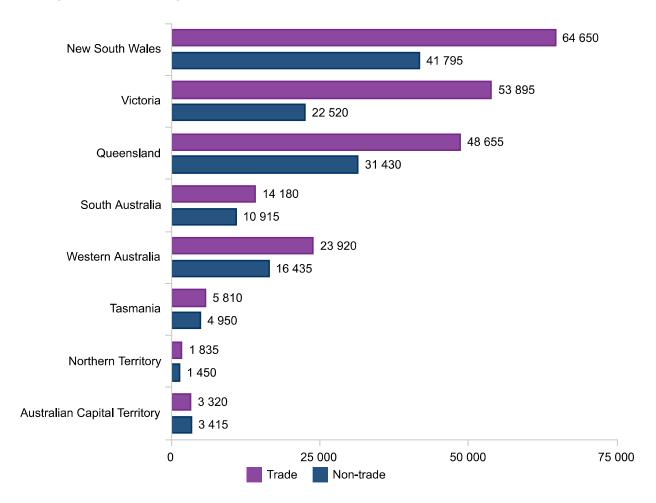
### In-training insights - quarterly

as at 31 December 2021



# In-training insights for trade and non-trade occupations - quarterly

as at 31 December 2021





Australian vocational education and training statistics

# **Apprentices and trainees** 2021 December quarter



State and territory comparisons - 12 months series



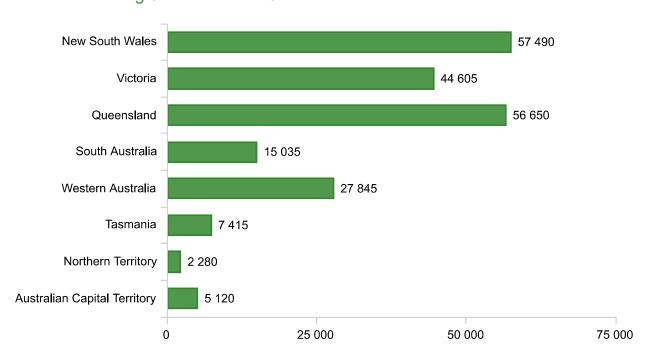
## Commencements

### Commencements time series - 12 month series

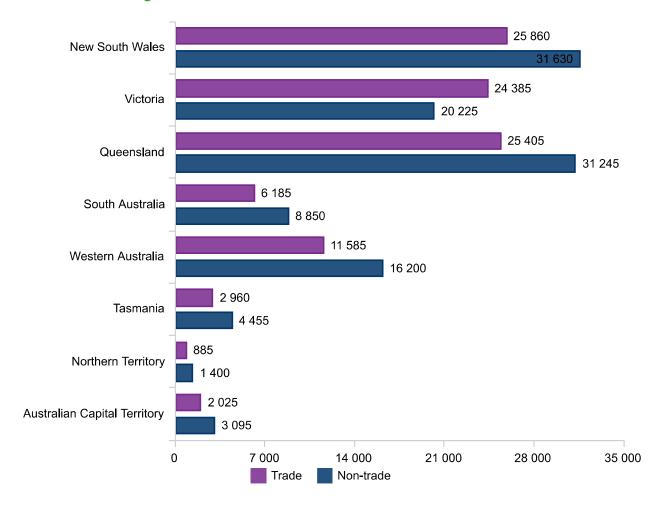
12 months ending 31 December

		% change					
State/territory	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
New South Wales	47 115	45 835	43 710	51 945	57 490	22.0	10.7
Victoria	36 715	36 785	33 275	33 875	44 605	21.5	31.7
Queensland	39 835	37 605	36 245	40 755	56 650	42.2	39.0
South Australia	8 700	7 980	9 060	11 225	15 035	72.9	34.0
Western Australia	19 435	16 750	16 545	19 935	27 845	43.3	39.7
Tasmania	4 855	4 930	5 395	5 435	7 415	52.7	36.4
Northern Territory	1 835	2 205	2 185	2 000	2 280	24.3	14.2
Australian Capital Territory	4 535	4 490	4 790	4 630	5 120	12.9	10.6
Total	163 025	156 580	151 210	169 795	216 445	32.8	27.5

## **Commencements insights - 12 month series**



# Commencements insights for trade and non-trade occupations - 12 month series



# Cancellations and withdrawals

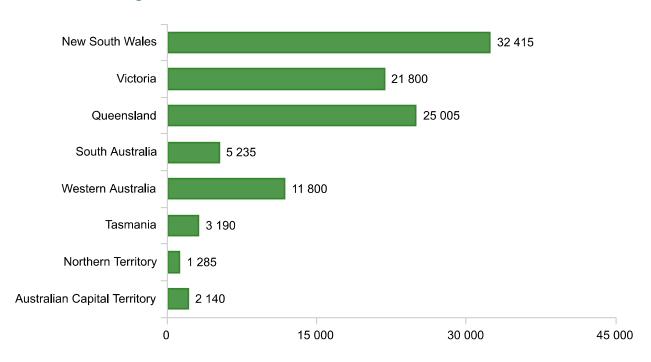


#### Cancellations / withdrawals time series - 12 month series

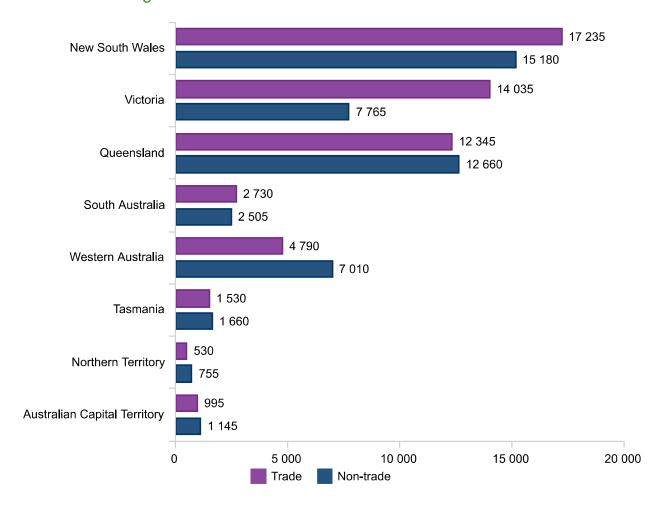
12 months ending 31 December

		% change					
State/territory	2017	2018	2019	2020	2021	2017- 2021	2020 <b>-</b> 2021
New South Wales	29 240	29 460	28 270	24 205	32 415	10.9	33.9
Victoria	22 810	21 075	20 740	15 705	21 800	-4.4	38.8
Queensland	19 550	19 550	18 945	17 495	25 005	27.9	42.9
South Australia	3 685	3 310	3 375	3 405	5 235	42.0	53.6
Western Australia	8 965	8 315	7 635	7 160	11 800	31.7	64.8
Tasmania	2 185	2 060	2 110	2 055	3 190	45.8	55.3
Northern Territory	1 245	1 190	1 160	1 005	1 285	3.2	28.1
Australian Capital Territory	2 045	2 010	1 975	1 625	2 140	4.6	31.6
Total	89 730	86 975	84 205	72 655	102 870	14.6	41.6

## Cancellations / withdrawals insights - 12 month series



# Cancellations / withdrawals insights for trade and non-trade occupations - 12 month series







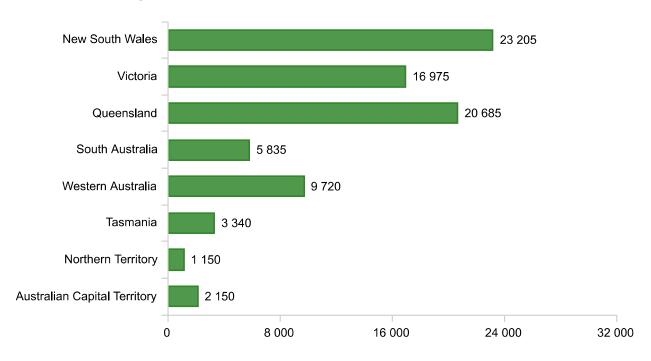
## Completions

### **Completions time series - 12 month series**

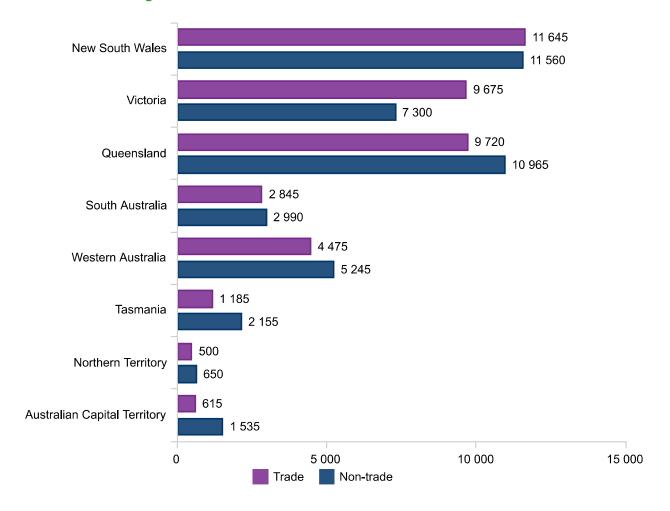
12 months ending 31 December

		% change					
State/territory	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
New South Wales	26 115	25 305	25 960	22 930	23 205	-11.1	1.2
Victoria	21 030	18 650	19 080	15 660	16 975	<b>-</b> 19.3	8.4
Queensland	22 280	22 265	22 270	18 985	20 685	-7.2	8.9
South Australia	5 750	4 765	4 680	4 190	5 835	1.5	39.2
Western Australia	13 185	11 750	10 575	8 540	9 720	<b>-</b> 26.3	13.8
Tasmania	3 015	2 810	3 120	2 535	3 340	10.6	31.8
Northern Territory	1 075	1 065	1 165	880	1 150	6.7	30.4
Australian Capital Territory	1 960	2 040	2 425	2 255	2 150	9.7	-4.7
Total	94 405	88 645	89 275	75 980	83 055	-12.0	9.3

## **Completions insights - 12 month series**



# Completions insights trade and non-trade occupations - 12 month series





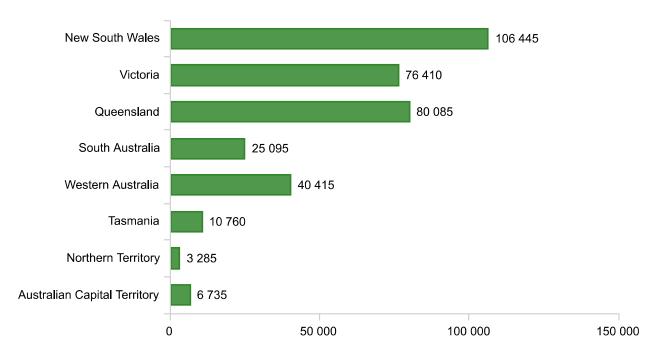


### In-training time series - 12 month series

as at 31 December

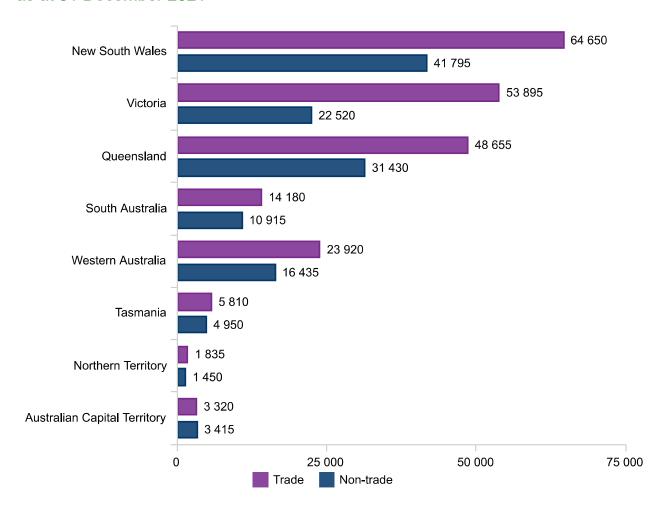
		% change					
State/territory	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
New South Wales	81 530	82 850	82 295	95 550	106 445	30.6	11.4
Victoria	57 700	60 370	59 520	65 985	76 410	32.4	15.8
Queensland	58 610	58 190	56 830	64 905	80 085	36.6	23.4
South Australia	15 430	15 620	16 920	20 825	25 095	62.6	20.5
Western Australia	32 085	28 785	27 255	32 390	40 415	26.0	24.8
Tasmania	7 735	8 205	8 615	9 615	10 760	39.1	11.9
Northern Territory	2 775	2 910	2 955	3 235	3 285	18.5	1.5
Australian Capital Territory	6 065	6 310	6 405	6 610	6 735	11.0	1.9
Total	261 930	263 245	260 795	299 120	349 235	33.3	16.8

## In-training insights - 12 month series



# In-training insights trade and non-trade occupations - 12 month series

as at 31 December 2021



## Additional information

Note that the percentages presented in this product are reported to one decimal place. All other numbers, after aggregation, have been rounded to the nearest five. Rounding can lead to instances where the numbers in the body of a given table might not add to the rounded totals.

Apprentices and trainees

Unknown data have not been reported in any tables, whereas the total includes all contracts, including those with unknown status. Hence, some figures in the tables may not sum to the total.

As the vocations approved to be under an apprenticeship or traineeship training contract are not consistent across all jurisdictions, NCVER has adopted a Trade/Non-trade categorisation for the purpose of the National Apprentices and Trainees Collection with 'Trades' classified as all occupations listed under ANZSCO major group '3-Technicians and trades workers' and 'Non-trades' classified as all other major occupations groups 1-2 and 4-8 (ANZSCO, First edition, Revision 2). ANZSCO has been back-cast by NCVER to 1994 for reporting purposes. For further information on the methodology, see https://www.ncver.edu.au/research-and-statistics/publications/all-publications/anzsco-imputation-in-the-national-apprentice-and-trainee-collection.

In September 2016, NCVER implemented a number of collection and system changes and as such some activity may differ to that reported in previous publications. These changes included implementation of release 7.0 of the AVETMIS Standard for apprentices and trainees, and migration of the historical data collections to a new database.

For more detailed information refer to the 'Apprentices and trainees 2021 December quarter: DataBuilder' available at https://www.ncver.edu.au/research-and-statistics/data/databuilder. The DataBuilder allows users to quickly create customised tables using the latest Apprentice and trainee data, filter by a selection of variables and compare training activity over time. Users can view quarterly and annual data for commencements, completions, cancellations/withdrawals and intraining.

This infographic is drawn from Australian vocational education and training statistics: apprentices and trainees 2021 — December quarter, NCVER, Adelaide.

SOURCE: National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 111, March 2022 estimates, Australian Bureau of Statistics (ABS), Labour force, Australian, detailed, February 2022 (as at November 2021), cat. no. 6291.0.55.001.

© Commonwealth of Australia, 2022



For details and exceptions visit the NCVER Portal.

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 Employment & Workplace Relations.

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 1440-0359