

Australian vocational education and training statistics

Apprentices and trainees 2023 September quarter



State and territory comparisons



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Commencements

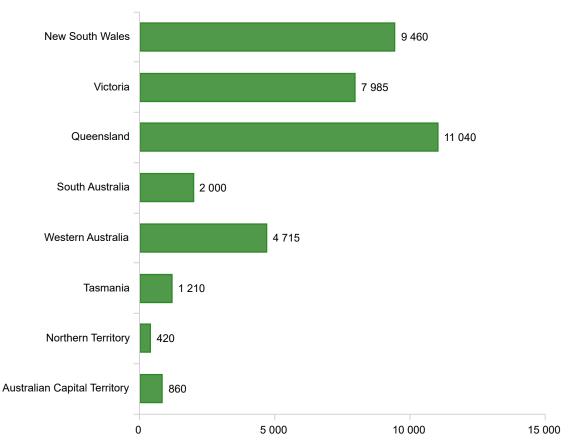


Commencements time series - quarterly

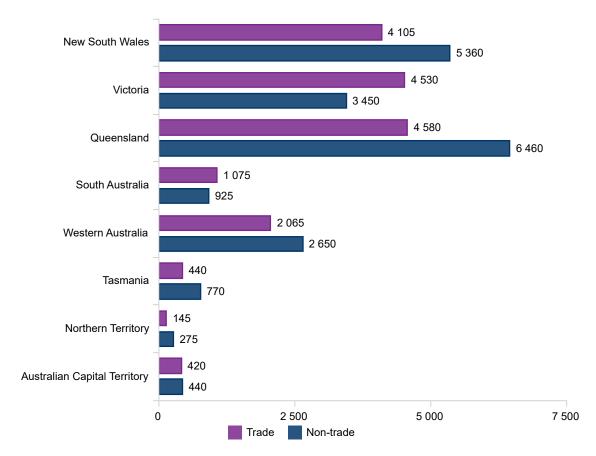
all quarters

			% change				
State/territory	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019-2023	2022-2023
New South Wales	9 590	7 245	11 240	8 010	9 460	-1.3	18.1
Victoria	7 415	3 475	9 800	6 545	7 985	7.7	21.9
Queensland	9 000	7 245	14 955	8 600	11 040	22.7	28.4
South Australia	2 300	2 125	3 935	1 615	2 000	-13.1	23.6
Western Australia	3 645	3 745	6 840	4 150	4 715	29.4	13.6
Tasmania	1 060	1 160	1 850	920	1 210	14.3	31.8
Northern Territory	440	380	385	305	420	-4.5	37.1
Australian Capital Territory	1 070	1 110	1 120	690	860	-19.5	24.7
Total	34 515	26 490	50 130	30 840	37 690	9.2	22.2

Commencements insights - quarterly



Commencements insights for trade and non-trade occupations - quarterly



Cancellations and withdrawals

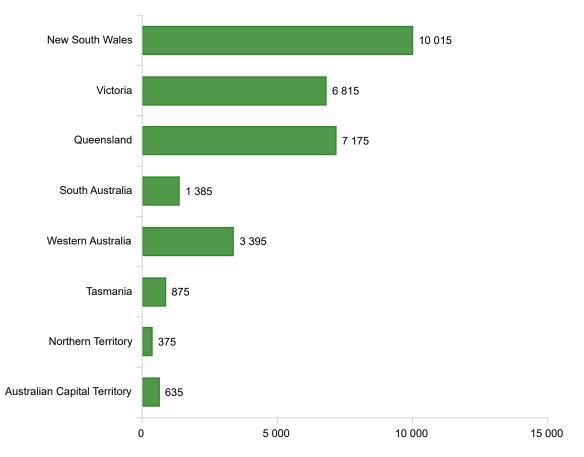


Cancellations and withdrawals time series - quarterly

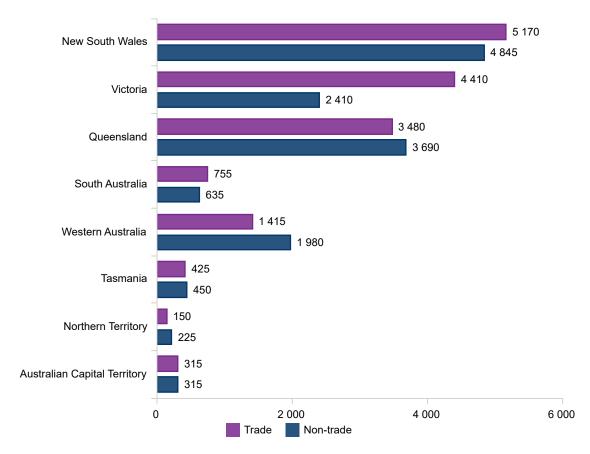
all quarters

		All quarters					ange
State/territory	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019-2023	2022-2023
New South Wales	7 370	5 740	7 390	10 235	10 015	35.9	-2.1
Victoria	5 185	3 095	5 440	7 485	6 815	31.5	-8.9
Queensland	4 710	3 960	6 560	8 790	7 175	52.3	-18.4
South Australia	875	805	1 300	1 725	1 385	58.3	-19.7
Western Australia	2 050	1 885	3 250	4 000	3 395	65.5	-15.1
Tasmania	505	480	835	1 030	875	73.0	-15.2
Northern Territory	375	230	300	335	375	0.6	12.7
Australian Capital Territory	505	430	565	680	635	25.3	-7.0
Total	21 575	16 615	25 640	34 280	30 670	42.2	-10.5

Cancellations and withdrawals insights - quarterly



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





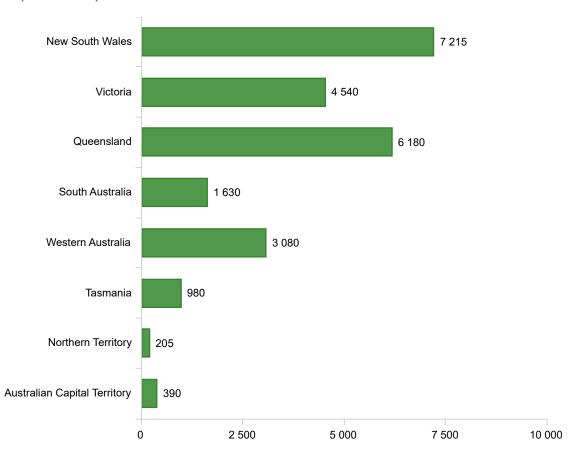


Completions time series - quarterly

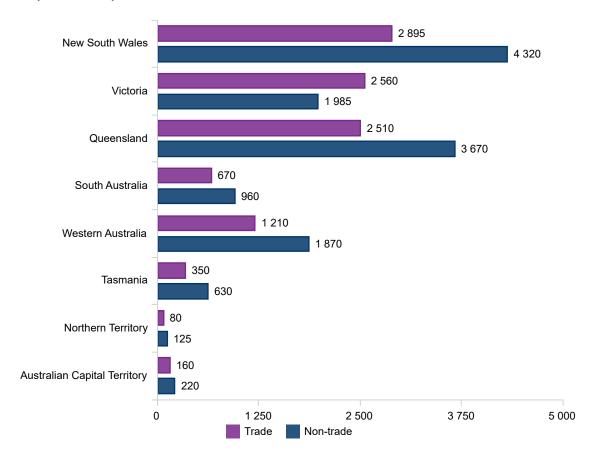
all quarters

			% change				
State/territory	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019-2023	2022-2023
New South Wales	5 725	4 840	4 930	8 580	7 215	26.0	-15.9
Victoria	4 145	3 190	3 430	4 200	4 540	9.6	8.2
Queensland	5 455	4 395	4 945	5 855	6 180	13.4	5.6
South Australia	1 010	920	1 350	1 470	1 630	61.4	10.6
Western Australia	2 645	2 210	2 545	2 620	3 080	16.4	17.5
Tasmania	770	620	780	905	980	26.8	8.0
Northern Territory	215	225	225	235	205	-5.4	-14.1
Australian Capital Territory	515	505	390	475	390	-24.6	-18.1
Total	20 480	16 900	18 595	24 345	24 215	18.2	-0.5

Completions insights - quarterly



Completions insights for trade and non-trade occupations - quarterly



In-training

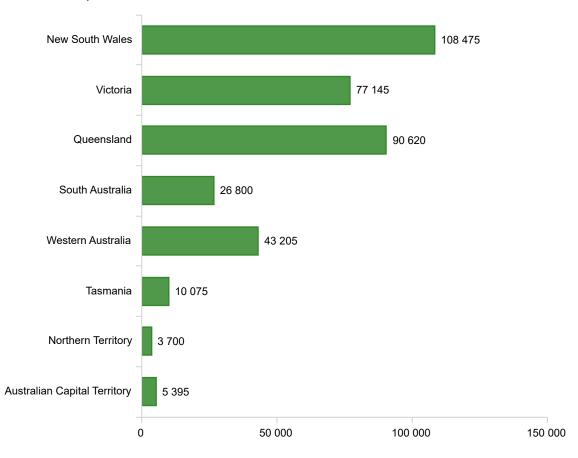


In-training time series - quarterly

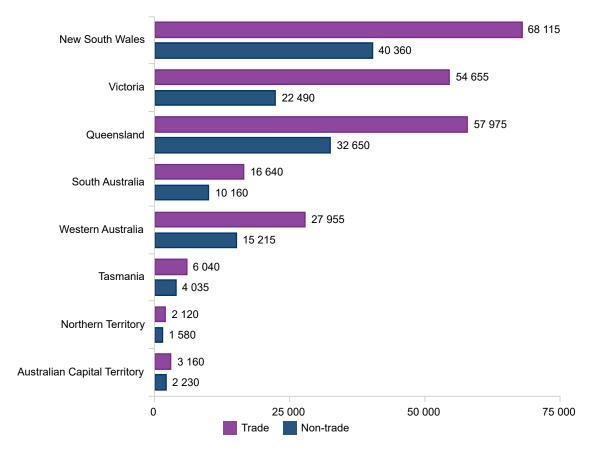
as at end of quarter

		As a	% change				
State/territory	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019-2023	2022-2023
New South Wales	86 040	83 165	108 360	120 705	108 475	26.1	-10.1
Victoria	63 315	58 060	76 655	85 995	77 145	21.8	-10.3
Queensland	60 235	56 665	80 030	98 095	90 620	50.4	-7.6
South Australia	17 085	18 305	24 860	30 390	26 800	56.9	-11.8
Western Australia	28 590	28 215	39 825	47 135	43 205	51.1	-8.3
Tasmania	8 985	8 870	11 230	12 485	10 075	12.1	-19.3
Northern Territory	3 345	3 140	3 600	3 630	3 700	10.7	2.0
Australian Capital Territory	6 935	6 715	7 615	6 860	5 395	-22.2	-21.4
Total	274 530	263 135	352 175	405 290	365 420	33.1	-9.8

In-training insights - quarterly



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





Australian vocational education and training statistics

Apprentices and trainees 2023 September quarter



State and territory comparisons - 12 months series



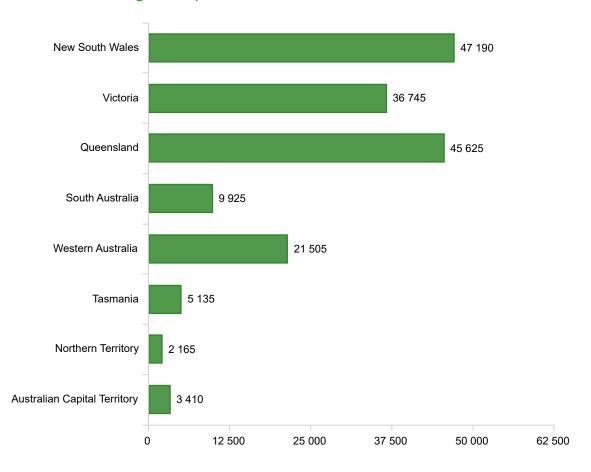


Commencements time series - 12 month series

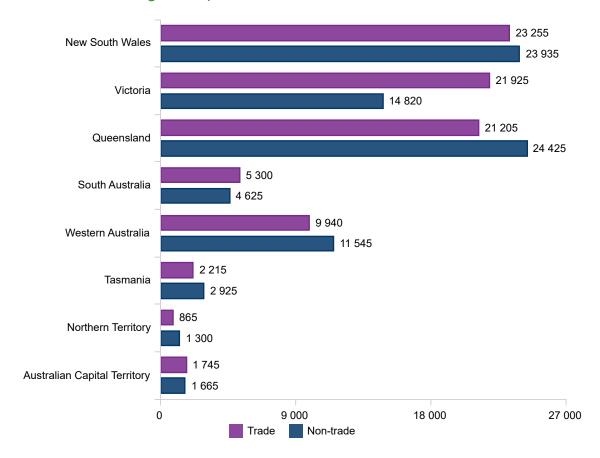
12 months ending 30 September

		% change					
State/territory	2019	2020	2021	2022	2023	2019-2023	2022-2023
New South Wales	45 495	37 865	67 420	69 085	47 190	3.7	-31.7
Victoria	34 445	24 925	50 280	55 040	36 745	6.7	-33.2
Queensland	37 280	30 555	60 940	70 060	45 625	22.4	-34.9
South Australia	8 925	8 540	16 025	17 895	9 925	11.2	-44.5
Western Australia	17 180	14 830	29 815	31 345	21 505	25.2	-31.4
Tasmania	5 580	4 275	7 810	8 235	5 135	-7.9	-37.6
Northern Territory	2 325	1 660	2 500	2 295	2 165	-6.8	-5.6
Australian Capital Territory	4 810	4 120	5 385	4 670	3 410	-29.1	-27.0
Total	156 035	126 775	240 185	258 625	171 705	10.0	-33.6

Commencements insights - 12 month series



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



Cancellations and withdrawals

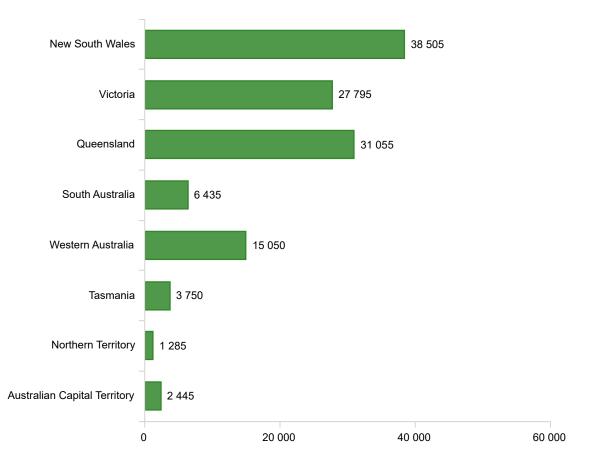


Cancellations and withdrawals time series - 12 month series

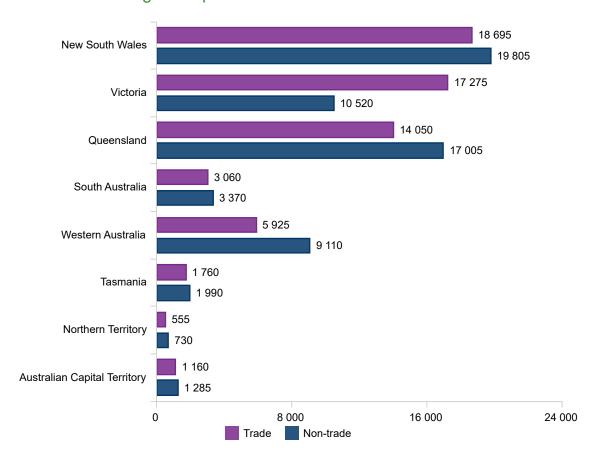
12 months ending 30 September

12 months ending 30 September							% change		
State/territory	2019	2020	2021	2022	2023	2019-2023	2022-2023		
New South Wales	28 420	24 585	30 125	38 805	38 505	35.5	-0.8		
Victoria	21 260	16 770	20 900	29 445	27 795	30.7	-5.6		
Queensland	19 220	17 100	22 915	32 980	31 055	61.6	-5.8		
South Australia	3 420	3 215	4 730	6 480	6 435	88.2	-0.7		
Western Australia	7 815	6 940	10 490	15 000	15 050	92.6	0.3		
Tasmania	2 090	1 980	2 865	3 810	3 750	79.4	-1.6		
Northern Territory	1 220	1 000	1 175	1 450	1 285	5.2	-11.5		
Australian Capital Territory	1 970	1 665	2 045	2 410	2 445	24.0	1.5		
Total	85 415	73 255	95 240	130 375	126 315	47.9	-3.1		

Cancellations and withdrawals insights - 12 month series



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





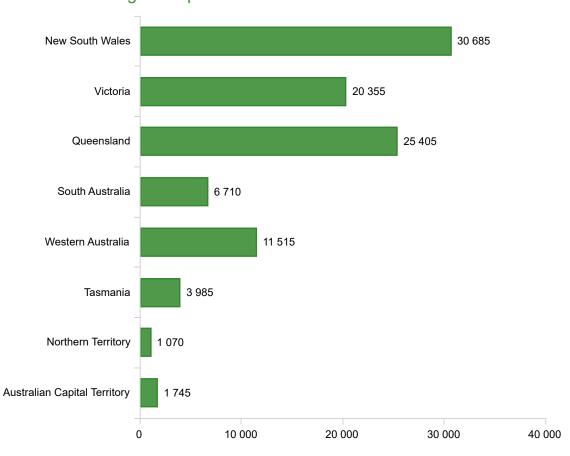
Completions

Completions time series - 12 month series

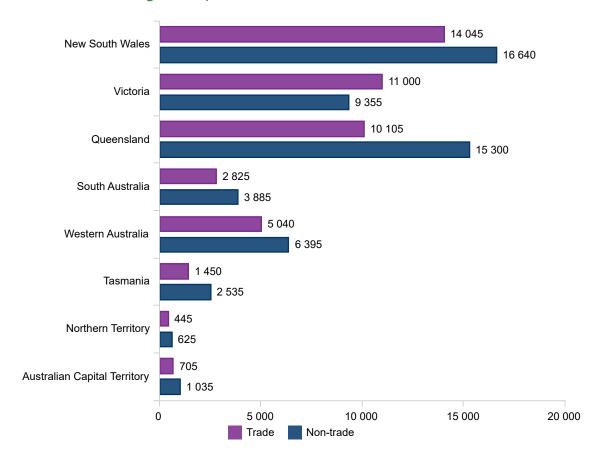
12 months ending 30 September

12 months ending 30 September							% change		
State/territory	2019	2020	2021	2022	2023	2019-2023	2022-2023		
New South Wales	25 990	23 820	22 740	28 960	30 685	18.1	6.0		
Victoria	18 925	17 365	16 245	19 610	20 355	7.6	3.8		
Queensland	22 465	20 075	19 610	23 120	25 405	13.1	9.9		
South Australia	4 665	4 270	5 160	6 150	6 710	43.8	9.2		
Western Australia	10 785	8 950	9 210	10 440	11 515	6.8	10.3		
Tasmania	3 115	2 645	3 030	3 635	3 985	28.0	9.7		
Northern Territory	1 085	1 020	1 080	1 080	1 070	-1.4	-1.2		
Australian Capital Territory	2 255	2 365	2 065	2 410	1 745	-22.5	-27.4		
Total	89 285	80 515	79 135	95 405	101 475	13.7	6.4		

Completions insights - 12 month series



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



In-training

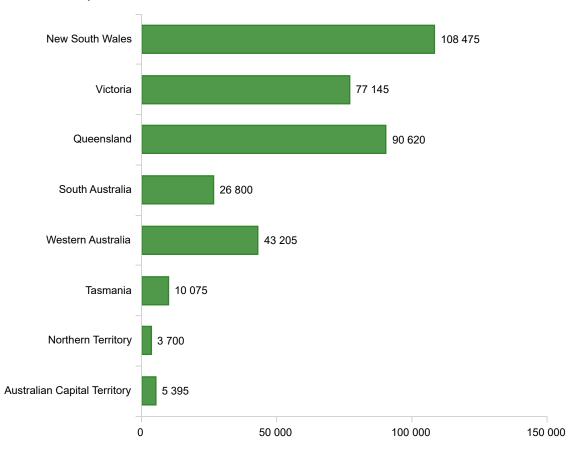


In-training time series - 12 month series

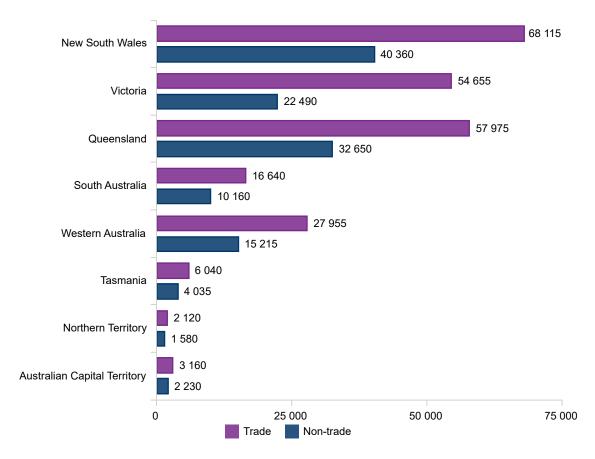
as at 30 September

		% change					
State/territory	2019	2020	2021	2022	2023	2019-2023	2022-2023
New South Wales	86 040	83 165	108 360	120 705	108 475	26.1	-10.1
Victoria	63 315	58 060	76 655	85 995	77 145	21.8	-10.3
Queensland	60 235	56 665	80 030	98 095	90 620	50.4	-7.6
South Australia	17 085	18 305	24 860	30 390	26 800	56.9	-11.8
Western Australia	28 590	28 215	39 825	47 135	43 205	51.1	-8.3
Tasmania	8 985	8 870	11 230	12 485	10 075	12.1	-19.3
Northern Territory	3 345	3 140	3 600	3 630	3 700	10.7	2.0
Australian Capital Territory	6 935	6 715	7 615	6 860	5 395	-22.2	-21.4
Total	274 530	263 135	352 175	405 290	365 420	33.1	-9.8

In-training insights - 12 month series



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



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 (Occupations are classified using the ANZSCO - Australian and New Zealand Standard Classification of Occupations, 2022 Australian Update). 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 2023 September 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 in-training.

This infographic is drawn from Australian vocational education and training statistics: apprentices and trainees 2023 — September quarter, NCVER, Adelaide.

SOURCE: National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 118, December 2023 estimates, Australian Bureau of Statistics. (2023, December). Labour Force, Australia, Detailed. cat. no. 6291.0.55.001, see https://www.abs.gov.au/statistics/labour/employment-and-unemployment/labour-force-australia-detailed/latest-release.

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