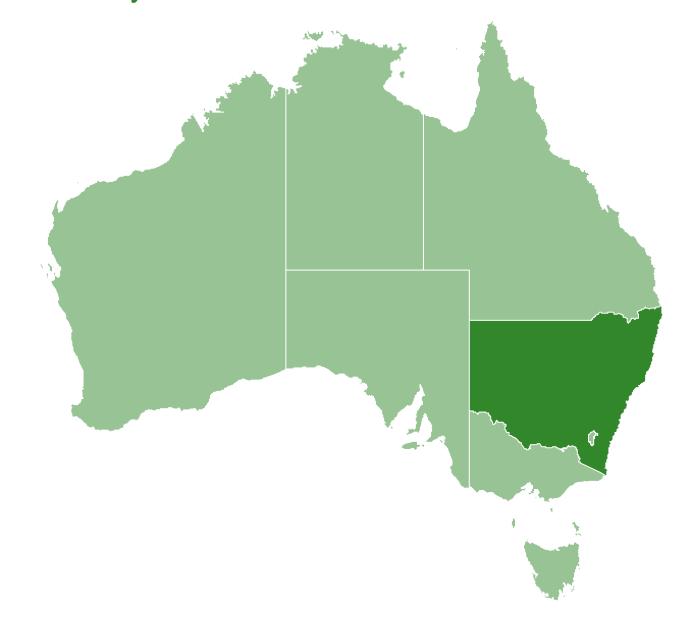


Australian vocational education and training statistics

Apprentices and trainees 2021 December quarter



Quarterly - New South Wales



Contents

Quarterly - New South Wales

Commencements	
Commencements highlights	
Change in commencements trends	
Change in commencements numbers	
Commencements time series for trade occupations	
Commencements time series for non-trade occupations	5
Cancellations and withdrawals	
Cancellations / withdrawals highlights for	6
Cancellations / withdrawals trends for	7
Change in cancellations / withdrawals numbers	7
Cancellations / withdrawals time series for trade occupations	8
Cancellations / withdrawals time series for non-trade occupations	8
Completions	
Completions highlights	9
Completions trends	10
Change in completions numbers	10
Completions time series for trade occupations	11
Completions time series for non-trade occupations	11
In-training	
In-training highlights	12
In-training trends	13
Change in in-training numbers	13
In-training time series for trade occupations	14
In-training time series for non-trade occupations	
Time series	15
12 month series	16
Additional information	20



Commencements

Commencements highlights for New South Wales - quarterly

December quarter 2021



12 200 commencements (down 44.1% from December quarter 2020)



5 005 trades (down 40.9% from December quarter 2020)



7 200 non-trades (down 46.1% from December quarter 2020)



7 190 males (down 44.8% from December quarter 2020)



5 010 females (down **43.0%** from December quarter 2020)

Commencements trends for New South Wales - quarterly

all quarters



Change in commencements numbers for New South Wales - quarterly

from December quarter 2020 to 31 December quarter 2021

Construction Trades Workers (Trade)

1 1 120 (43.2%)

Clerical and Administrative Workers (Non-trade)

1 1 720 (44.5%)

Private sector

4 9 205 (45.1%)

Newly commencing worker

↓ 5 265 (30.8%)

Certificate III

♦ 6 315 (41.3%)

Full-time

↓ 7 745 (46.1%)

15 to 19 years

4 3 050 (37.0%)

Commencements time series for trade occupations, New South Wales - quarterly

all quarters

		A	% change				
Trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	1 025	1 020	910	1 615	1 015	-1.0	- 37.3
Construction Trades Workers	1 655	1 215	990	2 595	1 475	- 10.8	-43.2
Electrotechnology and Telecommunications Trades Workers	990	1 015	855	1 495	995	0.5	-33.4
Engineering, ICT and Science Technicians	170	110	110	340	315	83.3	- 7.5
Food Trades Workers	370	365	320	670	335	-8.8	- 49.9
Other Technicians and Trades Workers	440	355	340	1 130	555	25.6	- 50.8
Skilled Animal and Horticultural Workers	255	230	210	615	315	23.8	- 49.2
Total	4 905	4 310	3 740	8 465	5 005	2.0	-40.9

Commencements time series for non-trade occupations, New South Wales - quarterly

all quarters

		/		% change			
Non-trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Clerical and Administrative Workers	1 070	1 070	855	3 865	2 145	100.5	- 44.5
Community and Personal Service Workers	1 250	1 645	1 295	3 300	2 185	74.4	-33.9
Labourers	565	560	340	1 380	625	10.8	-54.6
Machinery operators and Drivers	1 100	1 115	700	940	590	- 46.3	- 37.2
Managers	85	95	55	805	80	-1.1	-89.8
Professionals	30	25	15	205	120	309.5	- 42.6
Sales Workers	935	705	730	2 850	1 450	55.0	-49.1
Total	5 035	5 210	3 995	13 355	7 200	42.9	-46.1

Cancellations and withdrawals



Cancellations / withdrawals highlights for New South Wales - quarterly

December quarter 2021



9 085 cancellations / withdrawals (up 39.5% from December quarter 2020)



4 595 trades (**up 20.1%** from December quarter 2020)



4 490 non-trades (**up 67.0%** from December quarter 2020)



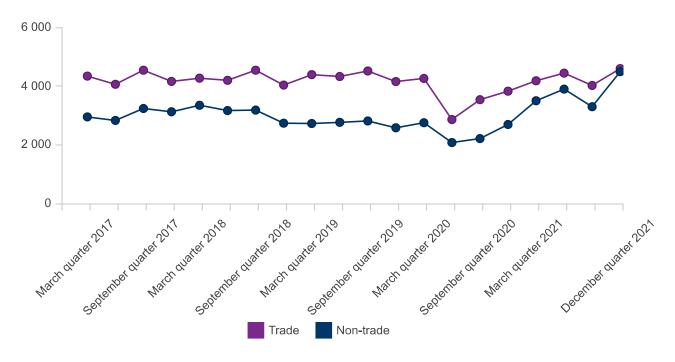
5 900 males (up 32.2% from December quarter 2020)



3 185 females (up 55.2% from December quarter 2020)

Cancellations / withdrawals trends for New South Wales - quarterly

all quarters



Change in cancellations / withdrawals numbers for New South Wales - quarterly

from December quarter 2020 to 31 December quarter 2021

Electrotechnology and Telecommunications Trades Workers (Trade)

↑ 235 (31.4%)

Clerical and Administrative Workers (Non-trade)

↑ 580 (111.3%)

Private sector

1 2 155 (36.2%)

Newly commencing worker

1 2 325 (37.0%)

Certificate III

1 745 (32.1%)

Full-time

1 1 880 (35.4%)

20 to 24 years

↑ 625 (29.1%)

Cancellations / withdrawals time series for trade occupations, New South Wales - quarterly

all quarters

		A	% change				
Trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	810	730	890	835	1 025	26.8	22.9
Construction Trades Workers	1 460	1 485	1 445	1 325	1 390	-5.1	4.8
Electrotechnology and Telecommunications Trades Workers	755	845	875	745	980	29.9	31.4
Engineering, ICT and Science Technicians	65	55	50	50	120	91.3	147.0
Food Trades Workers	445	375	315	310	355	- 20.2	14.4
Other Technicians and Trades Workers	430	380	400	380	480	10.6	25.8
Skilled Animal and Horticultural Workers	190	165	180	180	245	28.9	36.3
Total	4 160	4 035	4 155	3 825	4 595	10.5	20.1

Cancellations / withdrawals time series for non-trade occupations, New South Wales - quarterly

all quarters

		A	% change				
Non-trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Clerical and Administrative Workers	435	470	480	520	1 100	152.2	111.3
Community and Personal Service Workers	965	925	845	955	1 515	57.2	58.2
Labourers	420	380	235	265	310	- 26.8	15.6
Machinery operators and Drivers	635	535	620	390	510	- 19.8	30.5
Managers	50	25	35	60	135	179.8	124.2
Professionals	15	10	15	10	65	416.5	622.6
Sales Workers	605	385	345	485	855	40.5	76.6
Total	3 125	2 735	2 580	2 690	4 490	43.6	67.0



Completions

Completions highlights for New South Wales - quarterly

December quarter 2021



6 425 completions (up 10.8% from December quarter 2020)



3 165 trades (up 16.9% from December quarter 2020)



3 260 non-trades (up 5.4% from December quarter 2020)



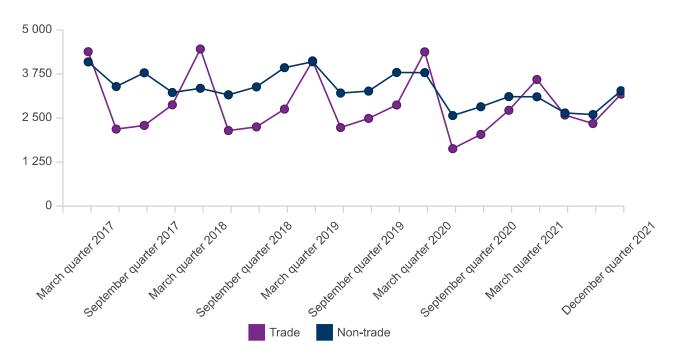
3 920 males (**up 8.5%** from December quarter 2020)



2 500 females (up 14.5% from December quarter 2020)

Completions trends for New South Wales - quarterly

all quarters



Change in completions numbers for New South Wales - quarterly

from December quarter 2020 to 31 December quarter 2021

Construction Trades Workers (Trade)

160 (20.4%)

Machinery operators and Drivers (Non-trade)

4 280 (51.5%)

Private sector

↑ 665 (14.5%)

Newly commencing worker

1 435 (7.7%)

Certificate III

↑ 540 (11.5%)

Full-time

↑ 600 (13.0%)

20 to 24 years

↑ 510 (20.5%)

Completions time series for trade occupations, New South Wales - quarterly

all quarters

		Α	% change				
Trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	750	685	655	700	795	5.7	13.6
Construction Trades Workers	845	885	905	795	960	13.7	20.4
Electrotechnology and Telecommunications Trades Workers	490	475	625	660	775	58.0	17.3
Engineering, ICT and Science Technicians	80	75	80	65	90	9.4	32.2
Food Trades Workers	270	265	200	165	175	-34.4	8.7
Other Technicians and Trades Workers	270	255	250	210	245	- 9.2	15.9
Skilled Animal and Horticultural Workers	160	95	135	110	130	- 17.6	16.3
Total	2 860	2 740	2 855	2 705	3 165	10.7	16.9

Completions time series for non-trade occupations, New South Wales - quarterly

all quarters

		A	% change				
Non-trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Clerical and Administrative Workers	780	920	780	630	790	1.4	26.1
Community and Personal Service Workers	1 170	1 220	1 265	1 190	1 385	18.2	16.4
Labourers	410	550	540	265	310	- 24.9	15.9
Machinery operators and Drivers	360	530	605	540	260	- 27.8	- 51.5
Managers	85	70	55	35	50	- 38.5	53.8
Professionals	45	45	50	45	60	31.0	31.0
Sales Workers	355	580	490	390	400	13.7	2.4
Total	3 210	3 915	3 780	3 095	3 260	1.6	5.4



In-training

In-training highlights for New South Wales - quarterly

as at 31 December 2021



106 445 in-training (up 11.4% from 31 December 2020)



2.6% of workers were employed as an apprentice or trainee



▲13.3% of employed workers within the trade occupations were an apprentice or



64 650 trades (up 6.1% from 31 December 2020)



41 795 non-trades (**up 20.8%** from 31 December 2020)



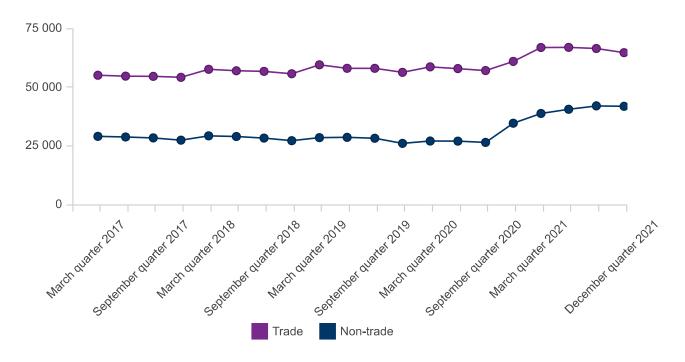
75 255 males (up 7.9% from 31 December 2020)



31 185 females (**up 20.8%** from 31 December 2020)

In-training trends for New South Wales - quarterly

as at end of quarter



Change in in-training numbers for New South Wales - quarterly

from 31 December 2020 to 31 December 2021

Construction Trades Workers (Trade)

1 435 (7.3%)

Clerical and Administrative Workers (Non-trade)

1 2 965 (37.5%)

Private sector

1 11 185 (13.3%)

Newly commencing worker

11 425 (12.8%)

Certificate III

↑ 5 305 (6.7%)

Full-time

↑ 7 215 (8.9%)

20 to 24 years

↑ 3 310 (10.2%)

In-training time series for trade occupations, New South Wales - quarterly

as at end of quarter

		As at		% change			
Trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	12 380	13 050	13 745	14 510	15 280	23.4	5.3
Construction Trades Workers	18 995	19 230	18 485	19 690	21 125	11.2	7.3
Electrotechnology and Telecommunications Trades Workers	11 740	12 730	13 580	14 540	14 695	25.2	1.1
Engineering, ICT and Science Technicians	970	915	885	1 180	1 820	87.9	54.4
Food Trades Workers	3 565	3 260	3 140	3 340	3 270	-8.3	-2.1
Other Technicians and Trades Workers	4 165	4 170	4 115	4 875	5 225	25.5	7.2
Skilled Animal and Horticultural Workers	2 310	2 330	2 315	2 810	3 235	40.1	15.0
Total	54 130	55 685	56 265	60 940	64 650	19.4	6.1

In-training time series for non-trade occupations, New South Wales - quarterly

as at end of quarter

		As at	% change				
Non-trade occupations	2017 Dec Qtr	2018 Dec Qtr	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2017- 2021	2020- 2021
Clerical and Administrative Workers	4 745	4 685	4 425	7 905	10 865	129.0	37.5
Community and Personal Service Workers	8 980	9 125	9 055	11 450	13 115	46.0	14.5
Labourers	2 830	2 675	2 320	3 280	3 805	34.4	16.0
Machinery operators and Drivers	5 650	5 910	5 505	4 200	3 740	-33.8	-10.9
Managers	540	515	480	1 335	1 410	161.8	5.7
Professionals	200	180	185	375	705	255.9	86.7
Sales Workers	4 460	4 075	4 065	6 065	8 155	83.0	34.5
Total	27 400	27 165	26 035	34 605	41 795	52.5	20.8

Time series for New South Wales - quarterly

Quarter	Commencements	Cancellations and withdrawals	Completions	In-training at the end of the quarter	
March quarter 2017	17 505	7 295	8 450	84 025	
June quarter 2017	9 455	6 890	5 550	83 390	
September quarter 2017	10 220	7 775	6 045	82 915	
December quarter 2017	9 940	7 285	6 070	81 530	
March quarter 2018	17 590	7 615	7 775	86 790	
June quarter 2018	9 310	7 360	5 275	85 880	
September quarter 2018	9 415	7 715	5 600	84 960	
December quarter 2018	9 520	6 770	6 655	82 850	
March quarter 2019	17 685	7 115	8 195	87 930	
June quarter 2019	8 700	7 095	5 410	86 565	
September quarter 2019	9 590	7 325	5 725	86 175	
December quarter 2019	7 735	6 735	6 635	82 295	
March quarter 2020	15 920	7 010	8 140	85 625	
June quarter 2020	6 960	4 935	4 170	84 850	
September quarter 2020	7 245	5 745	4 825	83 470	
December quarter 2020	21 815	6 515	5 800	95 550	
March quarter 2021	21 390	7 680	6 670	105 620	
June quarter 2021	12 870	8 335	5 195	107 445	
September quarter 2021	11 035	7 315	4 915	108 430	
December quarter 2021	12 200	9 085	6 425	106 445	



Commencements

Australian vocational education and training statistics

Apprentices and trainees 2021 December quarter



12 month series - New South Wales

Commencements highlights	
Commencements trends	
Change in commencements numbers	
Commencements time series for trade occupations	19
Commencements time series for non-trade occupations	19
Cancellations and withdrawals	
Cancellations / withdrawals highlights	20
Cancellations / withdrawals trends	21
Change in cancellations / withdrawals numbers	21
Cancellations / withdrawals time series for trade occupations	
Cancellations / withdrawals time series for non-trade occupations	22
Completions	
Completions highlights for New South Wales	23
Completions trends	
Change in completions numbers	
Completions time series for trade occupations	
Completions time series for non-trade occupations	
In-training	
In-training highlights	26
In-training trends	
Change in in-training numbers	
In-training time series for trade occupations	
In-training time series for non-trade occupations	
Time series	
Additional Information	20



Commencements

Commencements highlights for New South Wales - 12 month series

12 months ending 31 December 2021



57 490 commencements (up 10.7% from 12 months ending 31 Dec 2020)



25 860 trades (**up 11.2**% from 12 months ending 31 Dec 2020)



31 630 non-trades (**up 10.3%** from 12 months ending 31 Dec 2020)



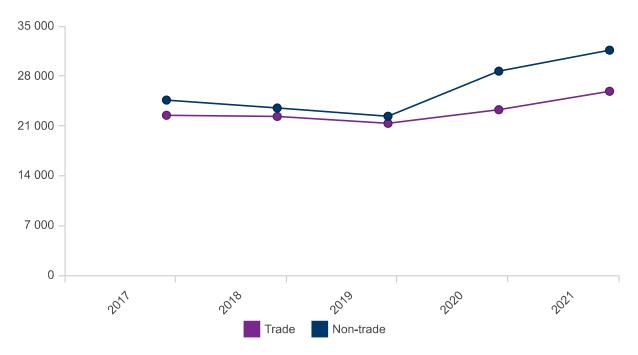
35 335 males (**up 9.3%** from 12 months ending 31 Dec 2020)



22 160 females (**up 13.0**% from 12 months ending 31 Dec 2020)

Commencements trends for New South Wales - 12 month series

12 months ending 31 December



Change in commencements numbers for New South Wales - 12 month series

from 12 months ending 31 Dec 2020 to 12 months ending 31 Dec 2021

Construction Trades Workers (Trade)

1 365 (19.6%)

Clerical and Administrative Workers (Non-trade)

1 590 (21.1%)

Private sector

↑ 5 125 (11.1%)

Newly commencing worker

1 9 520 (20.7%)

Certificate III

1 3 110 (7.8%)

Full-time

1 3 570 (8.7%)

15 to 19 years

1 895 (8.3%)

Commencements time series for trade occupations, New South Wales - 12 month series

12 months ending 31 December

	1:	2 months e	% change				
Trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	4 920	5 125	5 315	5 215	5 830	18.5	11.8
Construction Trades Workers	7 710	7 235	6 255	6 950	8 310	7.8	19.6
Electrotechnology and Telecommunications Trades Workers	4 415	4 820	4 775	4 865	4 815	9.1	-1.1
Engineering, ICT and Science Technicians	700	535	555	755	1 410	100.6	86.5
Food Trades Workers	1 695	1 620	1 560	1 615	1 525	-10.2	-5.7
Other Technicians and Trades Workers	1 965	1 860	1 790	2 400	2 310	17.5	-3.7
Skilled Animal and Horticultural Workers	1 080	1 130	1 110	1 465	1 660	53.8	13.4
Total	22 490	22 325	21 355	23 265	25 860	15.0	11.2

Commencements time series for non-trade occupations, New South Wales - 12 month series

12 months ending 31 December

	12 months ending 31 December					% change	
Non-trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Clerical and Administrative Workers	4 970	5 025	4 555	7 525	9 115	83.4	21.1
Community and Personal Service Workers	7 450	7 535	7 415	9 035	9 410	26.3	4.2
Labourers	2 760	2 805	2 445	2 955	2 760	-0.1	- 6.7
Machinery operators and Drivers	4 865	4 465	4 035	2 645	2 785	- 42.8	5.2
Managers	380	410	355	1 190	795	109.1	- 32.9
Professionals	105	100	115	305	610	468.7	98.9
Sales Workers	4 090	3 165	3 430	5 025	6 160	50.6	22.5
Total	24 625	23 510	22 355	28 680	31 630	28.4	10.3

Cancellations and withdrawals



Cancellations / withdrawals highlights for New South Wales - 12 month series

12 months ending 31 December 2021



32 415 cancellations / withdrawals (up 33.9% from 12 months ending 31 Dec



17 235 trades (up 19.0% from 12 months ending 31 Dec 2020)



15 180 non-trades (up 56.1% from 12 months ending 31 Dec 2020)



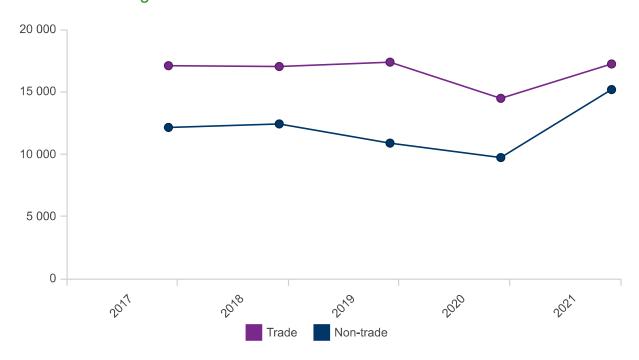
21 570 males (**up 27.3**% from 12 months ending 31 Dec 2020)



10 850 females (**up 49.5%** from 12 months ending 31 Dec 2020)

Cancellations / withdrawals trends for New South Wales - 12 month series

12 months ending 31 December



Change in cancellations / withdrawals numbers for New South Wales - 12 month series

from 12 months ending 31 Dec 2020 to 12 months ending 31 Dec 2021

Construction Trades Workers (Trade)

↑ 735 (14.9%)

Clerical and Administrative Workers (Non-trade)

1 900 (108.8%)

Private sector

↑ 7 430 (33.8%)

Newly commencing worker

↑ 6 700 (28.2%)

Certificate III

↑ 5 335 (26.1%)

Full-time

↑ 6 120 (30.5%)

15 to 19 years

1 2 370 (26.2%)

Cancellations / withdrawals time series for trade occupations, New South Wales - 12 month series

12 months ending 31 December

	12 months ending 31 December					% change	
Trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	3 120	3 050	3 420	3 105	3 535	13.3	13.9
Construction Trades Workers	6 280	6 385	6 260	4 930	5 670	-9.8	14.9
Electrotechnology and Telecommunications Trades Workers	3 180	3 460	3 650	2 970	3 660	15.2	23.2
Engineering, ICT and Science Technicians	200	225	225	185	375	85.8	101.9
Food Trades Workers	1 910	1 535	1 390	1 185	1 320	-30.9	11.4
Other Technicians and Trades Workers	1 635	1 610	1 665	1 405	1 590	-2.7	13.4
Skilled Animal and Horticultural Workers	765	770	775	700	1 080	41.1	55.1
Total	17 100	17 035	17 385	14 480	17 235	8.0	19.0

Cancellations / withdrawals time series for non-trade occupations, New South Wales - 12 month series

12 months ending 31 December

	12 months ending 31 December					% change	
Non-trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Clerical and Administrative Workers	2 185	2 190	1 940	1 745	3 645	67.0	108.8
Community and Personal Service Workers	3 915	3 750	3 415	3 570	4 895	25.1	37.2
Labourers	1 475	1 485	1 205	940	1 290	-12.5	37.1
Machinery operators and Drivers	2 310	3 020	2 580	1 755	1 750	-24.3	-0.5
Managers	215	145	145	155	505	134.7	229.7
Professionals	45	65	50	50	260	476.5	421.1
Sales Workers	2 000	1 770	1 560	1 510	2 840	41.7	88.1
Total	12 145	12 425	10 885	9 725	15 180	25.0	56.1



Completions

Completions highlights for New South Wales - 12 month series

12 months ending 31 December



23 205 completions (up 1.2% from 12 months ending 31 Dec 2020)



11 645 trades (up 8.8% from 12 months ending 31 Dec 2020)



11 560 non-trades (down 5.4% from 12 months ending 31 Dec 2020)



14 585 males (**up 0.6**% from 12 months ending 31 Dec 2020)



8 620 females (**up 2.2%** from 12 months ending 31 Dec 2020)

Completions trends for New South Wales - 12 month series

12 months ending 31 December



Change in completions numbers for New South Wales - 12 month series

from 12 months ending 31 Dec 2020 to 12 months ending 31 Dec 2021

Construction Trades Workers (Trade)

↑ 375 (11.2%)

Machinery operators and Drivers (Non-trade)

↓ 645 (27.9%)

Private sector

↑ 395 (2.1%)

Existing worker

↑ 190 (36.3%)

Certificate III

↑ 405 (2.1%)

Full-time

↑ 325 (1.7%)

20 to 24 years

↑ 850 (8.5%)

Completions time series for trade occupations, New South Wales - 12 month series

12 months ending 31 December

	12 months ending 31 December					% change	
Trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	3 240	2 895	2 850	2 850	2 935	- 9.5	2.9
Construction Trades Workers	3 215	3 790	3 930	3 335	3 710	15.4	11.2
Electrotechnology and Telecommunications Trades Workers	2 165	1 970	2 045	2 260	2 545	17.7	12.6
Engineering, ICT and Science Technicians	320	380	375	295	375	17.1	26.6
Food Trades Workers	1 060	1 015	890	680	715	-32.3	5.2
Other Technicians and Trades Workers	1 135	1 015	1 015	845	925	-18.7	9.3
Skilled Animal and Horticultural Workers	545	485	545	430	440	-18.8	2.1
Total	11 675	11 550	11 650	10 705	11 645	-0.3	8.8

Completions time series for non-trade occupations, New South Wales - 12 month series

12 months ending 31 December

	12 months ending 31 December				% cha	ınge	
Non-trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Clerical and Administrative Workers	3 010	2 845	2 880	2 350	2 420	-19.6	2.8
Community and Personal Service Workers	5 505	4 830	5 155	4 595	4 640	-15.7	1.0
Labourers	1 340	1 560	1 650	1 040	870	-35.0	- 16.0
Machinery operators and Drivers	1 575	2 170	2 235	2 310	1 665	6.0	- 27.9
Managers	310	290	250	200	255	-17.9	27.4
Professionals	135	85	100	95	105	-21.5	10.7
Sales Workers	2 570	1 975	2 040	1 640	1 605	-37.4	-1.9
Total	14 440	13 755	14 310	12 225	11 560	-19.9	-5.4



In-training

In-training highlights for New South Wales - 12 month series as at 31 December 2021



106 445 in-training (up 11.4% from 31 December 2020)



2.6% of workers were employed as an apprentice or trainee



▲13.3% of employed workers within the trade occupations were an apprentice or



64 650 trades (up 6.1% from 31 December 2020)



41 795 non-trades (**up 20.8%** from 31 December 2020)



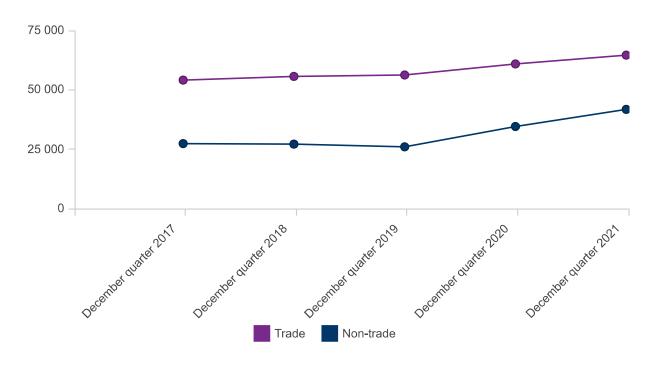
75 255 males (up 7.9% from 31 December 2020)



31 185 females (**up 20.8%** from 31 December 2020)

In-training trends for New South Wales - 12 month series

as at 31 December



Change in in-training numbers for New South Wales - 12 month series

from 31 December 2020 to 31 December 2021

Construction Trades Workers (Trade)

1 435 (7.3%)

Clerical and Administrative Workers (Non-trade)

1 2 965 (37.5%)

Private sector

1 11 185 (13.3%)

Newly commencing worker

1 11 425 (12.8%)

Certificate III

↑ 5 305 (6.7%)

Full-time

↑ 7 215 (8.9%)

20 to 24 years

↑ 3 310 (10.2%)

In-training time series for trade occupations, New South Wales - 12 month series

as at 31 December

	As at 31 December					% change	
Trade occupations	2017	2018	2019	2020	2021	2017- 2021	2020- 2021
Automotive and Engineering Trades Workers	12 380	13 050	13 745	14 510	15 280	23.4	5.3
Construction Trades Workers	18 995	19 230	18 485	19 690	21 125	11.2	7.3
Electrotechnology and Telecommunications Trades Workers	11 740	12 730	13 580	14 540	14 695	25.2	1.1
Engineering, ICT and Science Technicians	970	915	885	1 180	1 820	87.9	54.4
Food Trades Workers	3 565	3 260	3 140	3 340	3 270	-8.3	-2.1
Other Technicians and Trades Workers	4 165	4 170	4 115	4 875	5 225	25.5	7.2
Skilled Animal and Horticultural Workers	2 310	2 330	2 315	2 810	3 235	40.1	15.0
Total	54 130	55 685	56 265	60 940	64 650	19.4	6.1

In-training time series for non-trade occupations, New South Wales - 12 month series

as at 31 December

	As at 31 December					% change	
Non-trade occupations	2017	2018	2019	2020	2021	2017 - 2021	2020- 2021
Clerical and Administrative Workers	4 745	4 685	4 425	7 905	10 865	129.0	37.5
Community and Personal Service Workers	8 980	9 125	9 055	11 450	13 115	46.0	14.5
Labourers	2 830	2 675	2 320	3 280	3 805	34.4	16.0
Machinery operators and Drivers	5 650	5 910	5 505	4 200	3 740	-33.8	-10.9
Managers	540	515	480	1 335	1 410	161.8	5.7
Professionals	200	180	185	375	705	255.9	86.7
Sales Workers	4 460	4 075	4 065	6 065	8 155	83.0	34.5
Total	27 400	27 165	26 035	34 605	41 795	52.5	20.8

Time series for New South Wales - 12 month series

12 month series	Commencements	Cancellations and withdrawals	Completions	In-training as at 31 December
2017	47 115	29 240	26 115	81 530
2018	45 835	29 460	25 305	82 850
2019	43 710	28 270	25 960	82 295
2020	51 945	24 205	22 930	95 550
2021	57 490	32 415	23 205	106 445

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 the Collection rainees 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/allpublications/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 in-training.

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 and 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

Published by NCVER, ABN 87 007 967 311