

Apprentices and trainees

2023 March quarter



Quarterly - Australia



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Quarterly - Australia

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Commencements



Commencements highlights for Australia - quarterly

March quarter 2023



62 355 commencements (down 37.4% from March quarter 2022)



34 580 trades (down 23.8% from March quarter 2022)



27 755 non-trades (down 48.8% from March quarter 2022)



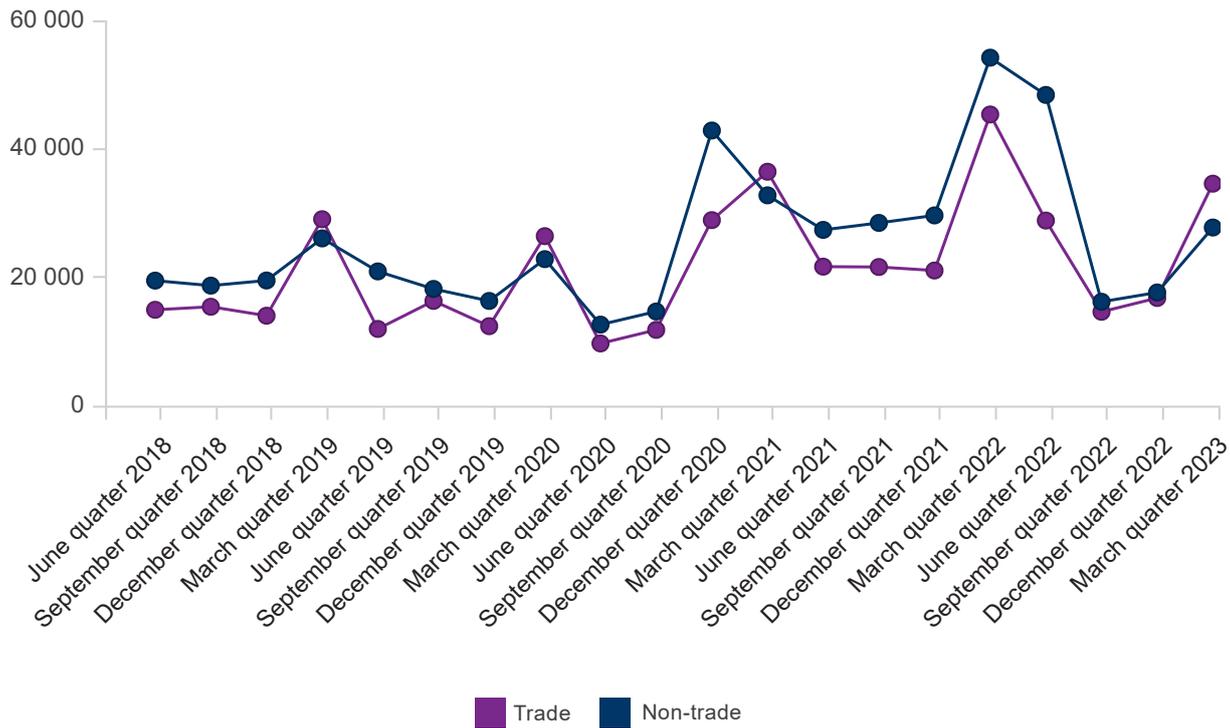
40 705 males (down 34.1% from March quarter 2022)



21 565 females (down 42.9% from March quarter 2022)

Commencements trends for Australia - quarterly

all quarters



Change in commencements numbers for Australia - quarterly from March quarter 2022 to March quarter 2023

- Construction Trades Workers (Trade)
 - ↓ 2 840 (23.5%)
- Clerical and Administrative Workers (Non-trade)
 - ↓ 11 925 (69.4%)
 - Private sector
 - ↓ 36 440 (40.5%)
 - Newly commencing worker
 - ↓ 32 115 (36.3%)
 - Certificate III
 - ↓ 22 430 (30.1%)
 - Full-time
 - ↓ 24 605 (34.2%)
 - 15 to 19 years
 - ↓ 8 795 (20.9%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

Commencements time series for trade occupations, Australia - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	8 320	7 785	9 255	11 290	10 320	24.0	-8.6
Construction Trades Workers	8 195	7 285	10 885	12 100	9 260	13.0	-23.5
Electrotechnology and Telecommunications Trades Workers	6 075	5 610	6 985	9 310	7 990	31.5	-14.2
Engineering, ICT and Science Technicians	765	780	1 560	3 165	990	29.7	-68.7
Food Trades Workers	1 935	1 570	2 235	2 890	1 710	-11.6	-40.8
Other Technicians and Trades Workers	2 310	2 105	3 365	4 150	2 665	15.5	-35.8
Skilled Animal, Agricultural and Horticultural Workers	1 445	1 275	2 155	2 445	1 640	13.6	-32.9
Total	29 045	26 410	36 440	45 355	34 580	19.1	-23.8

Commencements time series for non-trade occupations, Australia - quarterly

all quarters

Non-trade occupations	All quarters					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	5 685	4 975	8 445	17 195	5 270	-7.3	-69.4
Community and Personal Service Workers	8 865	8 475	11 310	16 035	11 745	32.5	-26.8
Labourers	3 340	3 150	3 875	5 650	3 890	16.5	-31.1
Machinery operators and Drivers	3 730	2 895	3 145	4 385	3 285	-11.9	-25.1
Managers	865	625	1 035	1 385	400	-54.1	-71.2
Professionals	185	205	545	1 130	305	65.4	-73.1
Sales Workers	3 390	2 505	4 410	8 425	2 865	-15.5	-66.0
Total	26 060	22 830	32 765	54 200	27 755	6.5	-48.8

Cancellations and withdrawals



Cancellations and withdrawals highlights for Australia - quarterly

March quarter 2023



32 815 cancellations and withdrawals (up 2.6% from March quarter 2022)



15 930 trades (up 1.5% from March quarter 2022)



16 885 non-trades (up 3.8% from March quarter 2022)



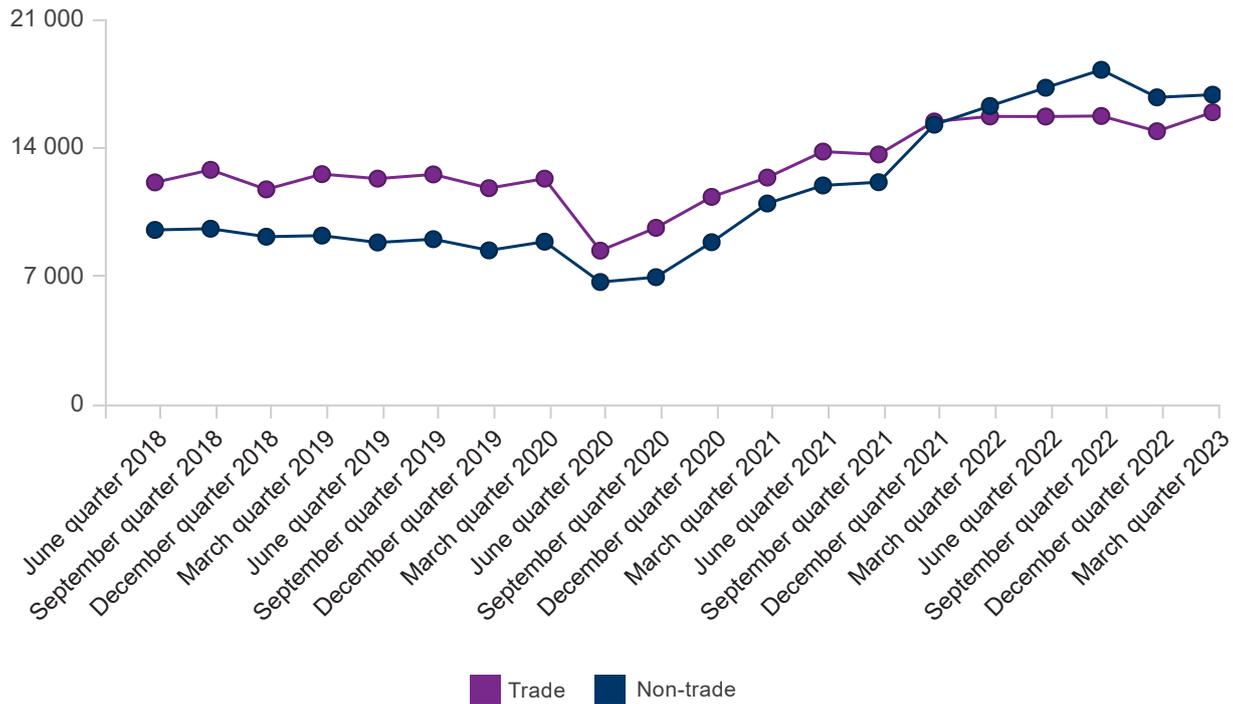
20 460 males (up 1.0% from March quarter 2022)



12 335 females (up 5.2% from March quarter 2022)

Cancellations and withdrawals trends for Australia - quarterly

all quarters



Change in cancellations and withdrawals numbers for Australia - quarterly

from March quarter 2022 to March quarter 2023

Automotive and Engineering Trades Workers (Trade)

↑ 390 (12.3%)

Community and Personal Service Workers (Non-trade)

↑ 800 (16.3%)

Private sector

↑ 730 (2.5%)

Newly commencing worker

↑ 1 320 (4.6%)

Certificate III

↑ 1 080 (4.3%)

Full-time

↑ 940 (4.0%)

25 to 29 years

↑ 370 (8.9%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

Cancellations and withdrawals time series for trade occupations, Australia - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	2 540	2 635	2 610	3 165	3 560	40.0	12.3
Construction Trades Workers	4 455	4 035	3 975	4 990	4 985	11.9	-0.1
Electrotechnology and Telecommunications Trades Workers	2 095	2 150	2 155	2 725	2 940	40.3	7.9
Engineering, ICT and Science Technicians	190	235	385	900	730	283.3	-18.5
Food Trades Workers	1 355	1 275	1 140	1 295	1 205	-11.2	-7.2
Other Technicians and Trades Workers	1 380	1 475	1 390	1 785	1 675	21.4	-5.9
Skilled Animal, Agricultural and Horticultural Workers	535	510	720	845	835	56.7	-1.1
Total	12 555	12 310	12 370	15 700	15 930	26.9	1.5

Cancellations and withdrawals time series for non-trade occupations, Australia - quarterly

all quarters

Non-trade occupations	All quarters					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	1 815	1 680	2 445	4 675	4 915	170.7	5.1
Community and Personal Service Workers	3 075	3 250	3 475	4 910	5 710	85.6	16.3
Labourers	1 245	1 030	1 310	1 575	1 480	18.8	-6.2
Machinery operators and Drivers	1 670	1 565	1 525	1 675	1 560	-6.6	-7.0
Managers	180	145	390	600	390	119.2	-34.7
Professionals	50	50	115	300	335	586.9	13.0
Sales Workers	1 165	1 150	1 695	2 535	2 495	113.8	-1.6
Total	9 205	8 875	10 955	16 270	16 885	83.5	3.8

Completions



Completions highlights for Australia - quarterly

March quarter 2023



23 440 completions (up 3.6% from March quarter 2022)



11 480 trades (down 2.8% from March quarter 2022)



11 925 non-trades (up 10.2% from March quarter 2022)



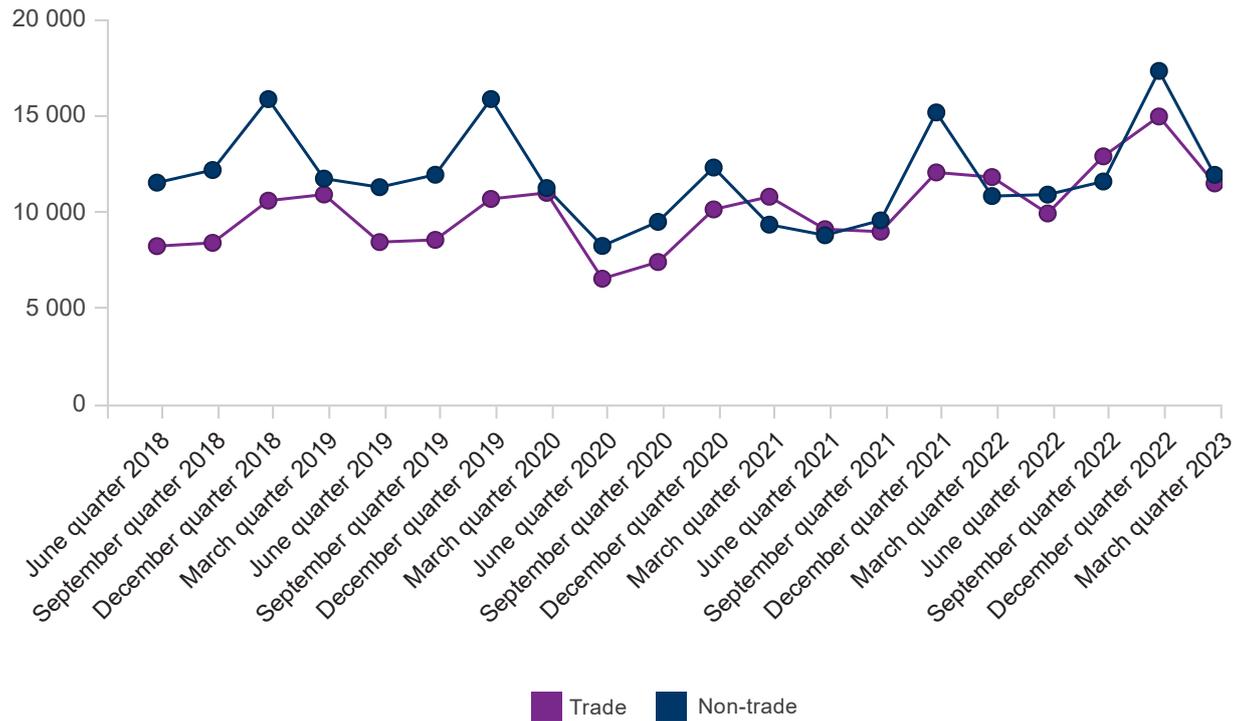
15 110 males (up 1.8% from March quarter 2022)



8 325 females (up 7.0% from March quarter 2022)

Completions trends for Australia - quarterly

all quarters



Change in completions numbers for Australia - quarterly

from March quarter 2022 to March quarter 2023

Construction Trades Workers (Trade)

↓ 625 (17.3%)

Sales Workers (Non-trade)

↑ 535 (44.6%)

Private sector

↑ 980 (5.1%)

Newly commencing worker

↑ 1 445 (7.4%)

Certificate IV

↑ 650 (30.1%)

Part-time

↑ 440 (11.0%)

20 to 24 years

↓ 445 (4.3%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

Completions time series for trade occupations, Australia - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	2 950	3 045	3 070	3 365	2 860	-3.0	-15.1
Construction Trades Workers	3 440	3 455	3 220	3 605	2 980	-13.5	-17.3
Electrotechnology and Telecommunications Trades Workers	2 010	2 060	2 180	2 475	2 545	26.6	2.7
Engineering, ICT and Science Technicians	380	310	370	400	725	90.5	82.4
Food Trades Workers	700	700	630	580	665	-5.0	14.6
Other Technicians and Trades Workers	1 010	970	910	910	1 090	7.9	19.2
Skilled Animal, Agricultural and Horticultural Workers	415	450	400	475	620	49.6	30.7
Total	10 905	10 990	10 790	11 810	11 480	5.3	-2.8

Completions time series for non-trade occupations, Australia - quarterly

all quarters

Non-trade occupations	All quarters					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	2 710	2 495	2 400	3 610	3 410	25.9	-5.5
Community and Personal Service Workers	3 955	3 770	2 995	3 460	3 475	-12.2	0.4
Labourers	1 370	1 135	1 025	1 010	1 480	8.3	46.9
Machinery operators and Drivers	1 845	2 070	1 540	1 070	1 475	-20.0	38.1
Managers	310	390	240	355	205	-34.7	-42.6
Professionals	70	65	60	125	150	107.3	18.5
Sales Workers	1 465	1 310	1 085	1 195	1 725	17.8	44.6
Total	11 730	11 240	9 340	10 825	11 925	1.6	10.2

In-training



In-training highlights for Australia - quarterly

as at 31 March 2023



387 505 in-training (down 3.4% from 31 March 2022)



2.8% of workers were employed as an apprentice or trainee



12.6% of employed workers within the trade occupations were an apprentice or trainee



240 340 trades (down 0.5% from 31 March 2022)



147 090 non-trades (down 7.7% from 31 March 2022)



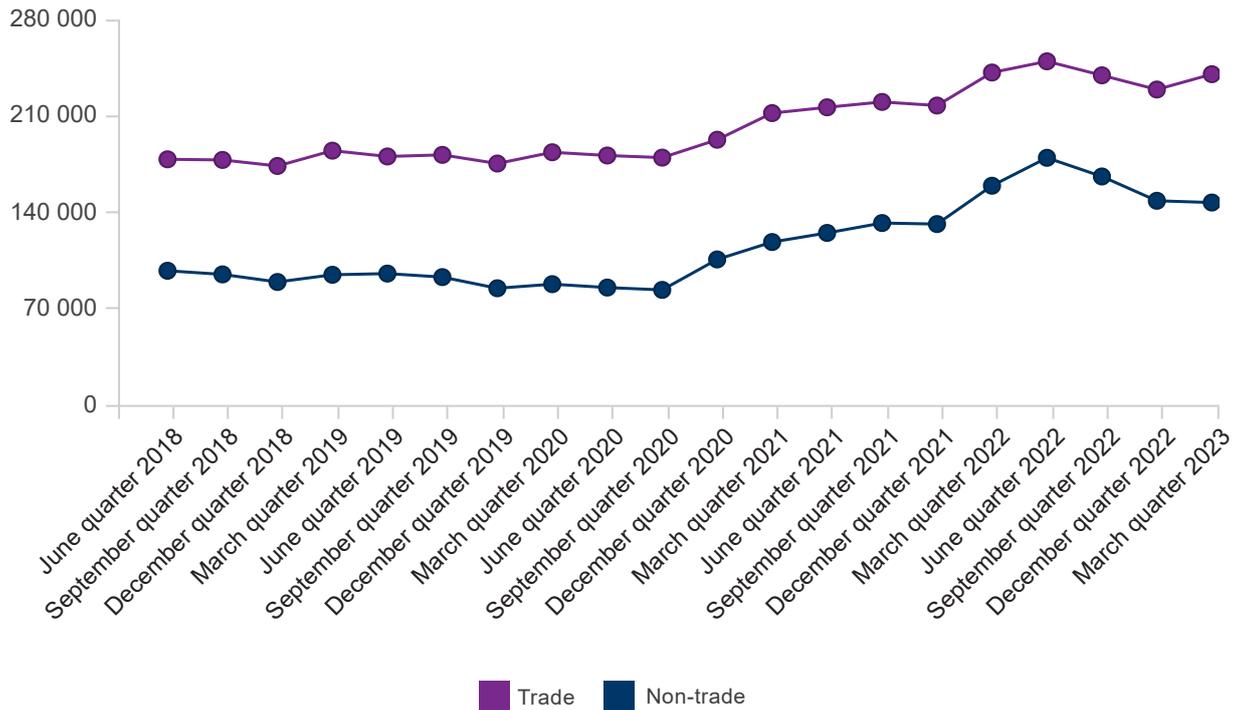
272 700 males (down 3.4% from 31 March 2022)



114 635 females (down 3.4% from 31 March 2022)

In-training trends for Australia - quarterly

as at end of quarter



Change in in-training numbers for Australia - quarterly

from 31 March 2022 to 31 March 2023

Automotive and Engineering Trades Workers (Trade)

↑ 2 255 (3.8%)

Clerical and Administrative Workers (Non-trade)

↓ 7 125 (15.8%)

Private sector

↓ 11 780 (3.2%)

Newly commencing worker

↓ 7 735 (2.2%)

Certificate IV

↓ 5 000 (10.1%)

Full-time

↓ 11 550 (3.7%)

20 to 24 years

↓ 5 740 (4.7%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

In-training time series for trade occupations, Australia - quarterly

as at end of quarter

Trade occupations	As at end of quarter					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	47 105	48 660	53 770	59 675	61 930	31.5	3.8
Construction Trades Workers	58 900	56 610	65 510	71 630	69 865	18.6	-2.5
Electrotechnology and Telecommunications Trades Workers	40 825	42 025	46 575	53 115	53 920	32.1	1.5
Engineering, ICT and Science Technicians	3 040	3 485	5 340	10 345	9 800	222.6	-5.3
Food Trades Workers	11 890	11 025	12 790	14 310	14 135	18.9	-1.2
Other Technicians and Trades Workers	15 835	14 600	18 705	21 435	20 295	28.2	-5.3
Skilled Animal, Agricultural and Horticultural Workers	7 190	7 205	9 375	11 045	10 395	44.6	-5.9
Total	184 780	183 620	212 070	241 565	240 340	30.1	-0.5

In-training time series for non-trade occupations, Australia - quarterly

as at end of quarter

Non-trade occupations	As at end of quarter					% change	
	2019 Mar Qtr	2020 Mar Qtr	2021 Mar Qtr	2022 Mar Qtr	2023 Mar Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	16 515	16 240	27 930	44 985	37 860	129.2	-15.8
Community and Personal Service Workers	31 250	30 045	37 320	47 835	48 260	54.4	0.9
Labourers	10 840	9 430	13 110	16 225	14 160	30.6	-12.7
Machinery operators and Drivers	19 230	16 750	15 250	16 585	17 265	-10.2	4.1
Managers	3 100	2 720	5 350	5 580	4 225	36.3	-24.3
Professionals	700	695	1 730	3 065	3 420	388.8	11.6
Sales Workers	12 965	11 895	17 690	25 025	21 895	68.9	-12.5
Total	94 595	87 775	118 380	159 300	147 090	55.5	-7.7

5 year time series for Australia - quarterly

Quarter	Commencements	Cancellations and withdrawals	Completions	In-training at the end of the quarter
June quarter 2018	34 425	21 620	19 750	276 020
September quarter 2018	34 120	22 370	20 570	272 915
December quarter 2018	33 525	20 865	26 440	263 010
March quarter 2019	55 110	21 755	22 635	279 380
June quarter 2019	32 880	21 140	19 720	276 040
September quarter 2019	34 515	21 550	20 480	274 635
December quarter 2019	28 710	20 190	26 540	260 245
March quarter 2020	49 240	21 190	22 230	271 405
June quarter 2020	22 330	15 060	14 770	266 585
September quarter 2020	26 490	16 570	16 885	263 340
December quarter 2020	71 775	20 160	22 440	298 475
March quarter 2021	69 220	23 325	20 130	330 475
June quarter 2021	49 050	25 725	17 895	341 335
September quarter 2021	50 125	25 750	18 540	352 460
December quarter 2021	50 730	30 675	27 215	349 135
March quarter 2022	99 580	31 985	22 635	400 975
June quarter 2022	77 295	32 970	20 835	429 445
September quarter 2022	30 815	33 975	24 485	405 670
December quarter 2022	34 420	31 635	32 295	377 670
March quarter 2023	62 355	32 815	23 440	387 505

Apprentices and trainees 2023 March quarter



12 month series - Australia

Commencements

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Commencements



Commencements highlights for Australia - 12 month series

12 months ending 31 March 2023



204 885 commencements (down 17.9% from 12 months ending 31 Mar 2022)



94 825 trades (down 13.5% from 12 months ending 31 Mar 2022)



109 980 non-trades (down 21.3% from 12 months ending 31 Mar 2022)



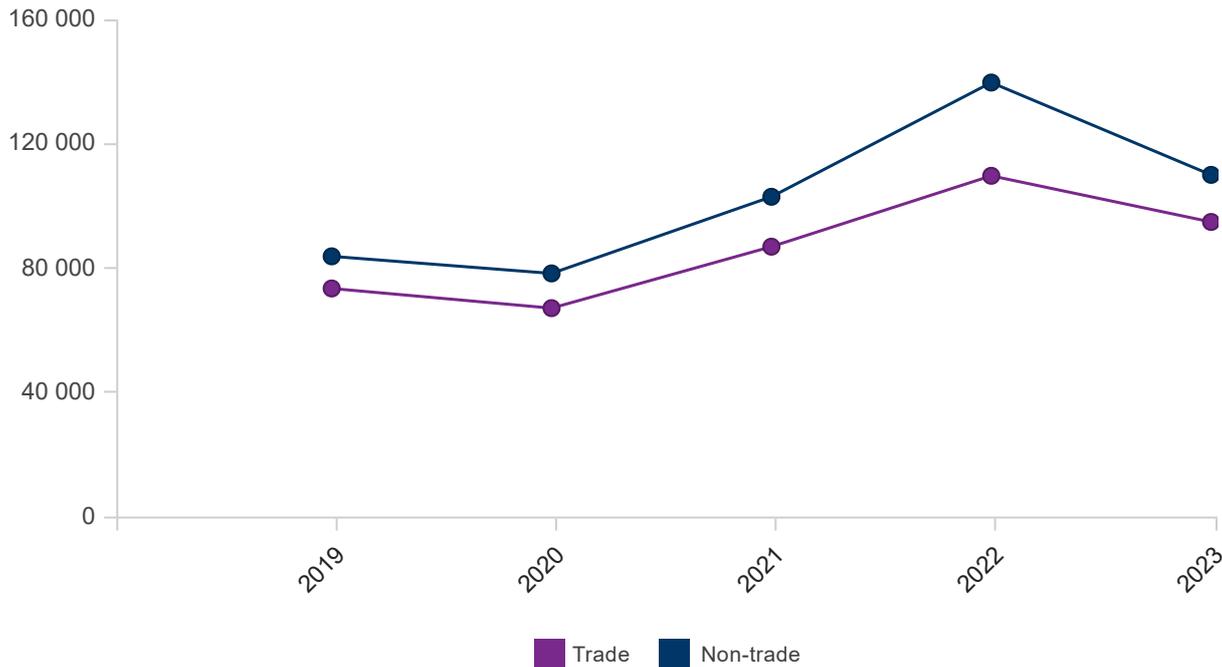
125 905 males (down 18.0% from 12 months ending 31 Mar 2022)



78 780 females (down 17.8% from 12 months ending 31 Mar 2022)

Commencements trends for Australia - 12 month series

12 months ending 31 March



Change in commencements numbers for Australia - 12 month series

from 12 months ending 31 Mar 2022 to 12 months ending 31 Mar 2023

- Construction Trades Workers (Trade)
 - ↓ 4 280 (14.3%)
- Clerical and Administrative Workers (Non-trade)
 - ↓ 15 310 (34.7%)
- Private sector
 - ↓ 42 290 (18.8%)
- Newly commencing worker
 - ↓ 37 960 (17.3%)
- Certificate III
 - ↓ 25 420 (13.7%)
- Full-time
 - ↓ 30 055 (16.6%)
- 15 to 19 years
 - ↓ 11 655 (12.2%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

Commencements time series for trade occupations, Australia - 12 month series

12 months ending 31 March

Trade occupations	12 months ending 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	18 565	17 490	19 880	25 190	24 435	31.6	-3.0
Construction Trades Workers	21 215	18 355	25 550	30 040	25 760	21.4	-14.3
Electrotechnology and Telecommunications Trades Workers	14 235	13 075	15 460	20 540	19 330	35.8	-5.9
Engineering, ICT and Science Technicians	2 375	2 555	4 260	9 195	5 290	122.6	-42.5
Food Trades Workers	6 075	5 530	6 495	7 710	6 695	10.2	-13.2
Other Technicians and Trades Workers	7 195	6 495	9 845	10 605	8 550	18.8	-19.4
Skilled Animal, Agricultural and Horticultural Workers	3 755	3 580	5 365	6 395	4 770	27.1	-25.4
Total	73 415	67 080	86 865	109 680	94 825	29.2	-13.5

Commencements time series for non-trade occupations, Australia - 12 month series

12 months ending 31 March

Non-trade occupations	12 months ending 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	17 590	17 155	27 630	44 100	28 795	63.7	-34.7
Community and Personal Service Workers	27 320	26 310	30 125	40 340	38 470	40.8	-4.6
Labourers	11 050	9 825	12 335	14 150	12 055	9.1	-14.8
Machinery operators and Drivers	14 645	12 610	11 250	13 405	12 655	-13.6	-5.6
Managers	1 870	1 910	4 735	3 870	1 965	5.0	-49.2
Professionals	530	510	1 555	2 800	2 470	367.1	-11.8
Sales Workers	10 760	9 945	15 295	21 025	13 575	26.2	-35.4
Total	83 760	78 260	102 925	139 695	109 980	31.3	-21.3

Cancellations and withdrawals



Cancellations and withdrawals highlights for Australia - 12 month series

12 months ending 31 March 2023



131 400 cancellations and withdrawals (up **15.1%** from 12 months ending 31 Mar 2022)



62 250 trades (up **6.3%** from 12 months ending 31 Mar 2022)



69 125 non-trades (up **24.4%** from 12 months ending 31 Mar 2022)



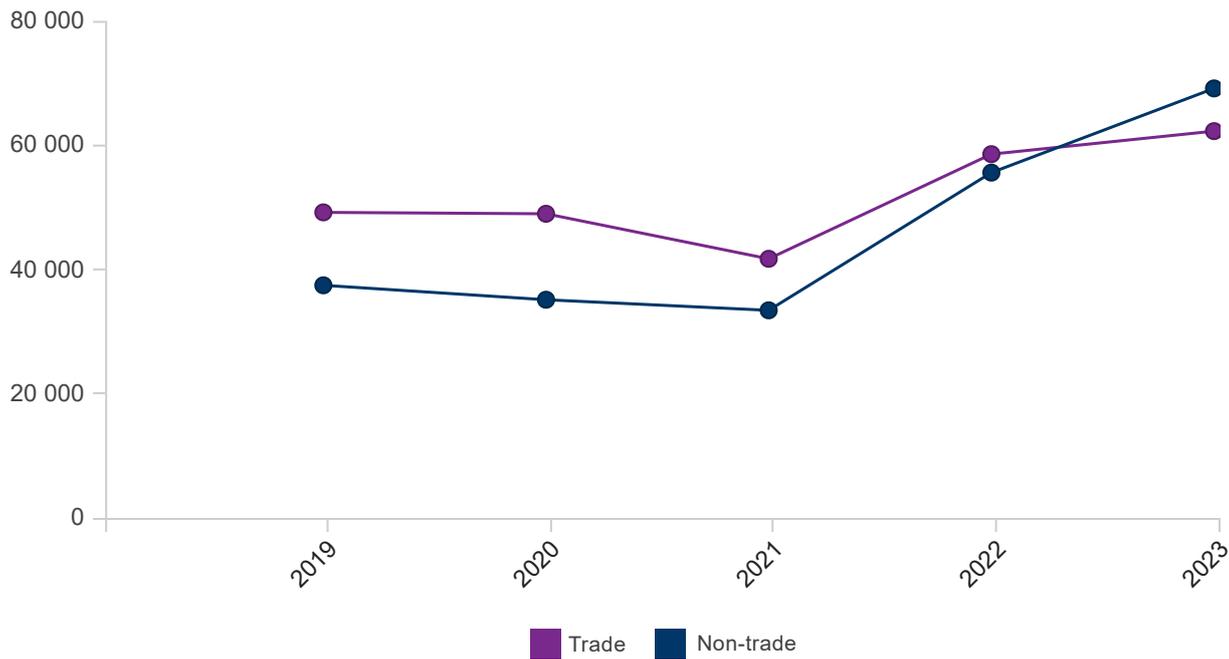
81 815 males (up **10.3%** from 12 months ending 31 Mar 2022)



49 525 females (up **24.0%** from 12 months ending 31 Mar 2022)

Cancellations and withdrawals trends for Australia - 12 month series

12 months ending 31 March



Change in cancellations and withdrawals numbers for Australia - 12 month series

from 12 months ending 31 Mar 2022 to 12 months ending 31 Mar 2023

Automotive and Engineering Trades Workers (Trade)

↑ 1 165 (9.7%)

Clerical and Administrative Workers (Non-trade)

↑ 6 030 (39.2%)

Private sector

↑ 16 465 (15.8%)

Newly commencing worker

↑ 17 950 (17.8%)

Certificate III

↑ 11 970 (13.3%)

Full-time

↑ 11 605 (13.5%)

30 to 39 years

↑ 3 785 (24.9%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

Cancellations and withdrawals time series for trade occupations, Australia - 12 month series

12 months ending 31 March

Trade occupations	12 months ending 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	9 470	9 985	9 045	12 045	13 210	39.5	9.7
Construction Trades Workers	17 635	16 840	13 980	18 915	19 385	9.9	2.5
Electrotechnology and Telecommunications Trades Workers	8 235	8 645	7 175	9 980	11 000	33.6	10.2
Engineering, ICT and Science Technicians	830	870	995	2 715	3 240	290.6	19.4
Food Trades Workers	5 275	4 840	3 805	5 065	5 075	-3.8	0.1
Other Technicians and Trades Workers	5 640	5 665	4 625	6 610	7 105	26.0	7.5
Skilled Animal, Agricultural and Horticultural Workers	2 090	2 100	2 080	3 215	3 230	54.7	0.5
Total	49 175	48 950	41 705	58 545	62 250	26.6	6.3

Cancellations and withdrawals time series for non-trade occupations, Australia - 12 month series

12 months ending 31 March

Non-trade occupations	12 months ending 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	7 180	7 035	6 655	15 380	21 410	198.3	39.2
Community and Personal Service Workers	12 250	11 670	11 660	17 140	22 095	80.4	28.9
Labourers	5 340	4 525	4 110	5 890	6 085	13.9	3.3
Machinery operators and Drivers	6 800	6 740	5 310	6 180	6 230	-8.4	0.8
Managers	855	685	950	1 990	1 835	114.4	-7.9
Professionals	190	200	275	985	1 390	628.8	41.5
Sales Workers	4 825	4 260	4 455	8 010	10 080	108.9	25.8
Total	37 440	35 115	33 415	55 575	69 125	84.6	24.4

Completions



Completions highlights for Australia - 12 month series

12 months ending 31 March 2023



101 050 completions (up 17.1% from 12 months ending 31 Mar 2022)



49 240 trades (up 17.4% from 12 months ending 31 Mar 2022)



51 725 non-trades (up 16.7% from 12 months ending 31 Mar 2022)



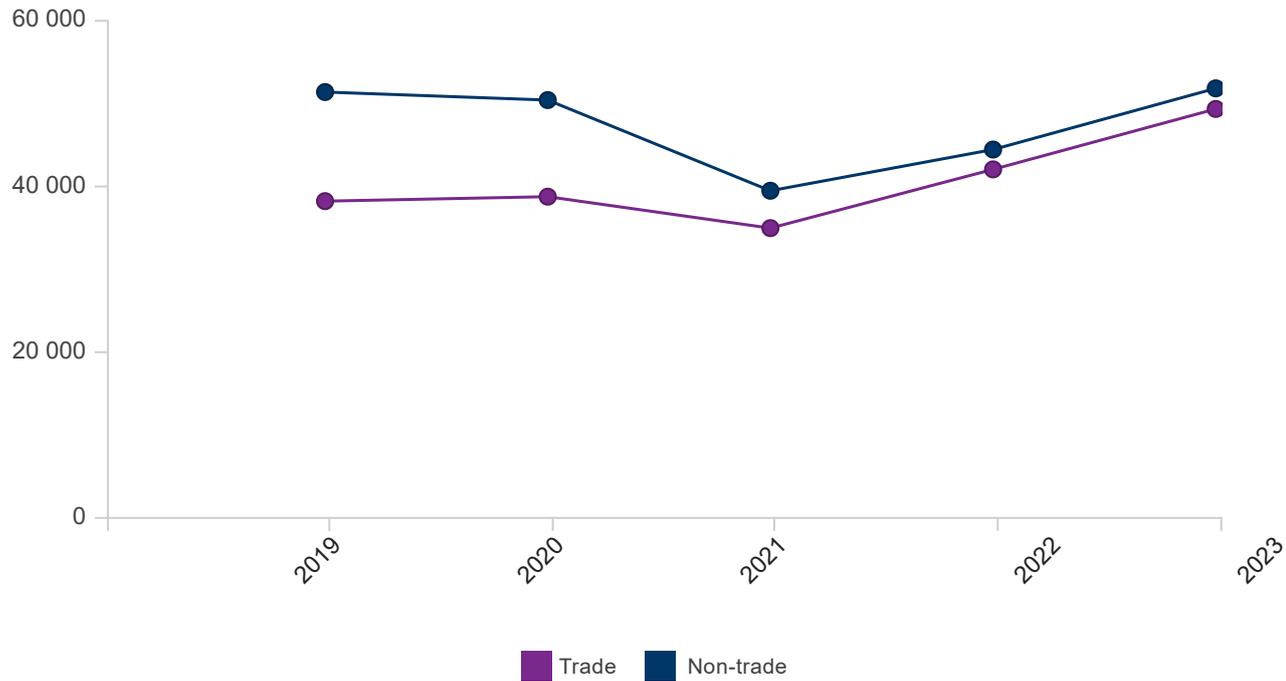
64 375 males (up 15.4% from 12 months ending 31 Mar 2022)



36 670 females (up 20.3% from 12 months ending 31 Mar 2022)

Completions trends for Australia - 12 month series

12 months ending 31 March



Change in completions numbers for Australia - 12 month series

from 12 months ending 31 Mar 2022 to 12 months ending 31 Mar 2023

Electrotechnology and Telecommunications Trades Workers (Trade)

↑ 2 070 (23.3%)

Community and Personal Service Workers (Non-trade)

↑ 3 745 (25.9%)

Private sector

↑ 14 630 (20.1%)

Newly commencing worker

↑ 13 625 (18.4%)

Certificate III

↑ 8 940 (13.0%)

Full-time

↑ 11 745 (17.5%)

20 to 24 years

↑ 5 010 (14.0%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

Completions time series for trade occupations, Australia - 12 month series

12 months ending 31 March

Trade occupations	12 months ending 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	9 250	9 345	9 100	11 065	12 470	34.8	12.7
Construction Trades Workers	11 270	11 880	10 135	12 655	13 955	23.8	10.3
Electrotechnology and Telecommunications Trades Workers	7 430	7 475	7 520	8 870	10 940	47.2	23.3
Engineering, ICT and Science Technicians	1 520	1 230	1 365	1 480	2 485	63.5	67.9
Food Trades Workers	3 135	2 950	2 145	2 455	2 640	-15.8	7.6
Other Technicians and Trades Workers	3 935	3 960	3 060	3 440	4 315	9.8	25.4
Skilled Animal, Agricultural and Horticultural Workers	1 570	1 810	1 530	1 985	2 440	55.5	22.9
Total	38 110	38 650	34 855	41 945	49 240	29.2	17.4

Completions time series for non-trade occupations, Australia - 12 month series

12 months ending 31 March

Non-trade occupations	12 months ending 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	10 600	10 090	9 025	11 205	12 660	19.4	12.9
Community and Personal Service Workers	16 735	17 015	12 665	14 485	18 230	8.9	25.9
Labourers	6 375	6 430	4 320	4 835	7 105	11.4	46.9
Machinery operators and Drivers	8 325	8 340	7 130	5 835	5 375	-35.5	-7.9
Managers	1 280	1 370	985	1 515	1 205	-6.0	-20.4
Professionals	275	320	265	470	625	126.1	33.0
Sales Workers	7 690	6 750	4 970	5 990	6 525	-15.1	8.9
Total	51 280	50 310	39 365	44 340	51 725	0.9	16.7

In-training



In-training highlights for Australia - 12 month series

as at 31 March 2023



387 505 in-training (down 3.4% from 31 March 2022)



2.8% of workers were employed as an apprentice or trainee



12.6% of employed workers within the trade occupations were an apprentice or trainee



240 340 trades (down 0.5% from 31 March 2022)



147 090 non-trades (down 7.7% from 31 March 2022)



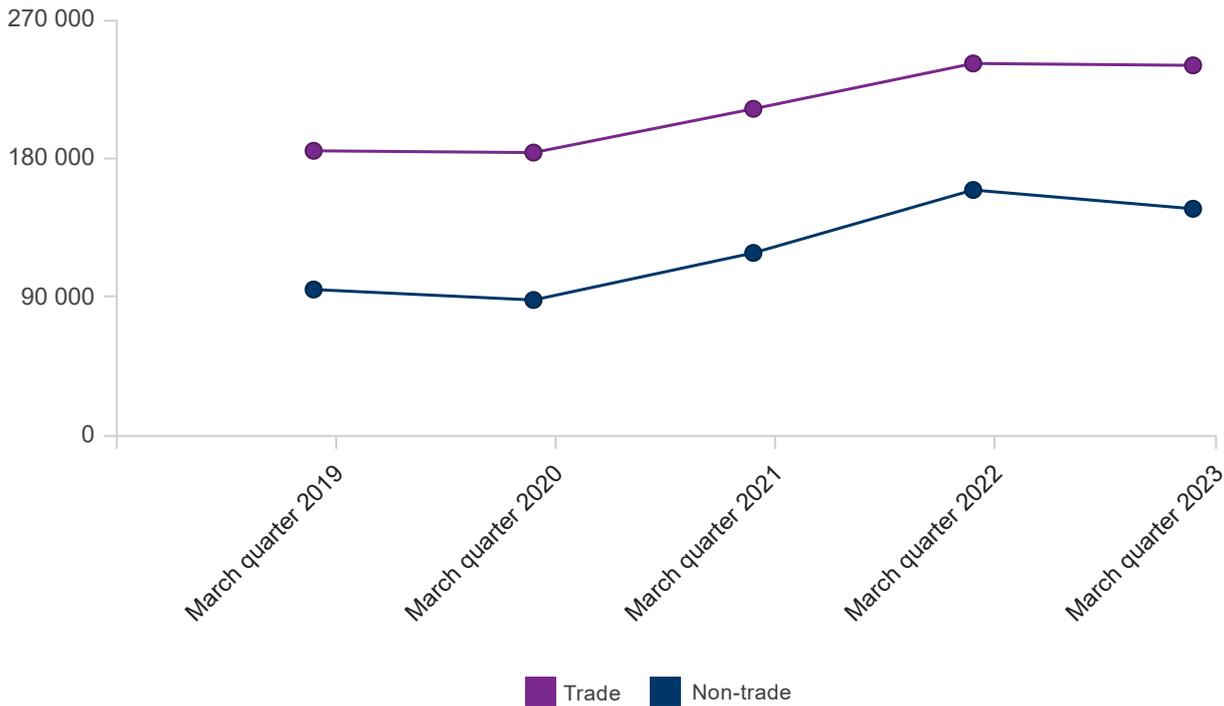
272 700 males (down 3.4% from 31 March 2022)



114 635 females (down 3.4% from 31 March 2022)

In-training trends for Australia - 12 month series

as at 31 March



Change in in-training numbers for Australia - 12 month series

from 31 March 2022 to 31 March 2023

Automotive and Engineering Trades Workers (Trade)

↑ 2 255 (3.8%)

Clerical and Administrative Workers (Non-trade)

↓ 7 125 (15.8%)

Private sector

↓ 11 780 (3.2%)

Newly commencing worker

↓ 7 735 (2.2%)

Certificate IV

↓ 5 000 (10.1%)

Full-time

↓ 11 550 (3.7%)

20 to 24 years

↓ 5 740 (4.7%)

Note: The numbers above are the largest absolute changes (increases or decreases) within each demographic category. A dash means a percentage change has not been calculated due to small base numbers.

In-training time series for trade occupations, Australia - 12 month series

as at 31 March

Trade occupations	As at 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	47 105	48 660	53 770	59 675	61 930	31.5	3.8
Construction Trades Workers	58 900	56 610	65 510	71 630	69 865	18.6	-2.5
Electrotechnology and Telecommunications Trades Workers	40 825	42 025	46 575	53 115	53 920	32.1	1.5
Engineering, ICT and Science Technicians	3 040	3 485	5 340	10 345	9 800	222.6	-5.3
Food Trades Workers	11 890	11 025	12 790	14 310	14 135	18.9	-1.2
Other Technicians and Trades Workers	15 835	14 600	18 705	21 435	20 295	28.2	-5.3
Skilled Animal, Agricultural and Horticultural Workers	7 190	7 205	9 375	11 045	10 395	44.6	-5.9
Total	184 780	183 620	212 070	241 565	240 340	30.1	-0.5

In-training time series for non-trade occupations, Australia - 12 month series

as at 31 March

Non-trade occupations	As at 31 March					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	16 515	16 240	27 930	44 985	37 860	129.2	-15.8
Community and Personal Service Workers	31 250	30 045	37 320	47 835	48 260	54.4	0.9
Labourers	10 840	9 430	13 110	16 225	14 160	30.6	-12.7
Machinery operators and Drivers	19 230	16 750	15 250	16 585	17 265	-10.2	4.1
Managers	3 100	2 720	5 350	5 580	4 225	36.3	-24.3
Professionals	700	695	1 730	3 065	3 420	388.8	11.6
Sales Workers	12 965	11 895	17 690	25 025	21 895	68.9	-12.5
Total	94 595	87 775	118 380	159 300	147 090	55.5	-7.7

5 year time series for Australia - 12 month series

12 month series	Commencements	Cancellations and withdrawals	Completions	In-training as at 31 March
2019	157 180	86 615	89 390	279 380
2020	145 345	84 065	88 965	271 405
2021	189 815	75 120	74 225	330 475
2022	249 480	114 135	86 285	400 975
2023	204 885	131 400	101 050	387 505

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.

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 March 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 — March quarter*, NCVER, Adelaide.

SOURCE: National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 116, June 2023 estimates, Australian Bureau of Statistics (ABS), Labour force, Australia, detailed, Feb 2023 (as at June 2023), cat. no. 6291.0.55.001.

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