

Apprentices and trainees 2023 September quarter



Quarterly - Australia



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Quarterly - Australia

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Commencements



Commencements highlights for Australia - quarterly

September quarter 2023



37 690 commencements (up 22.2% from September quarter 2022)



17 365 trades (up 18.4% from September quarter 2022)



20 325 non-trades (up 25.7% from September quarter 2022)



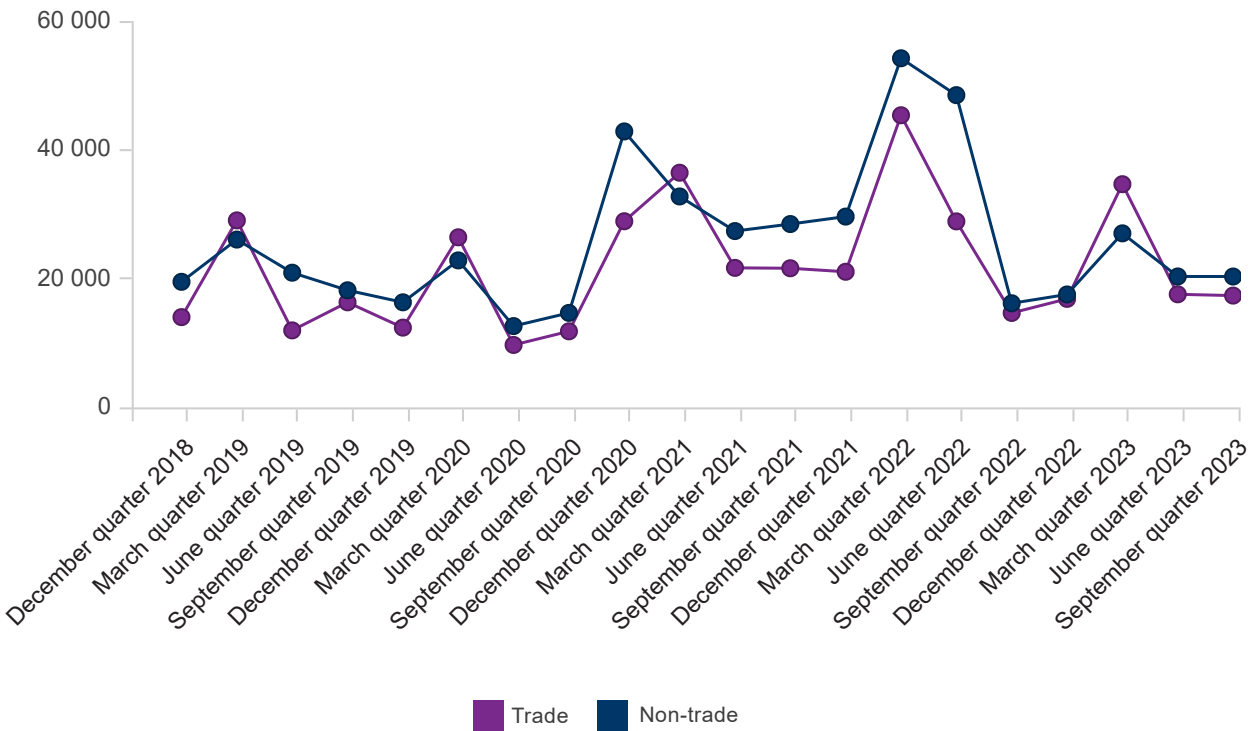
22 955 males (up 18.6% from September quarter 2022)



14 680 females (up 28.2% from September quarter 2022)

Commencements trends for Australia - quarterly

all quarters



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

- Automotive and Engineering Trades Workers (Trade)
 - ↑ 725 (19.2%)
- Community and Personal Service Workers (Non-trade)
 - ↑ 2 710 (43.1%)
 - Private sector
 - ↑ 5 875 (21.4%)
 - Newly commencing worker
 - ↑ 4 805 (17.3%)
 - Certificate III
 - ↑ 5 350 (21.5%)
 - Full-time
 - ↑ 3 695 (15.6%)
 - 15 to 19 years
 - ↑ 2 980 (25.2%)

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 - quarterly

all quarters

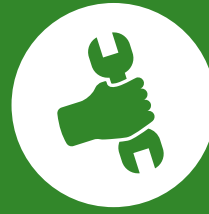
Trade occupations	All quarters					% change	
	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019-2023	2022-2023
Automotive and Engineering Trades Workers	3 795	2 820	4 745	3 785	4 510	18.9	19.2
Construction Trades Workers	4 985	3 435	5 870	4 490	4 730	-5.1	5.3
Electrotechnology and Telecommunications Trades Workers	2 760	2 015	3 605	2 830	3 370	22.0	19.0
Engineering, ICT and Science Technicians	655	480	2 725	625	815	24.3	30.7
Food Trades Workers	1 540	980	1 345	935	1 305	-15.3	39.4
Other Technicians and Trades Workers	1 740	1 340	1 965	1 350	1 710	-1.7	26.7
Skilled Animal, Agricultural and Horticultural Workers	850	750	1 360	655	925	8.9	41.3
Total	16 320	11 815	21 610	14 670	17 365	6.4	18.4

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019-2023	2022-2023
Clerical and Administrative Workers	4 005	3 325	9 260	3 225	3 445	-13.9	6.9
Community and Personal Service Workers	6 050	5 025	7 675	6 295	9 000	48.8	43.1
Labourers	2 165	1 725	2 550	1 925	2 385	10.1	24.0
Machinery operators and Drivers	3 280	2 205	3 215	2 565	3 160	-3.7	23.0
Managers	375	380	920	195	155	-58.9	-20.9
Professionals	95	125	625	310	235	144.8	-23.9
Sales Workers	2 220	1 890	4 225	1 660	1 945	-12.4	17.2
Total	18 190	14 675	28 475	16 170	20 325	11.7	25.7

Cancellations and withdrawals



Cancellations and withdrawals highlights for Australia - quarterly

September quarter 2023



30 670 cancellations and withdrawals (down 10.5% from September quarter 2022)



16 120 trades (up 1.6% from September quarter 2022)



14 550 non-trades (down 20.9% from September quarter 2022)



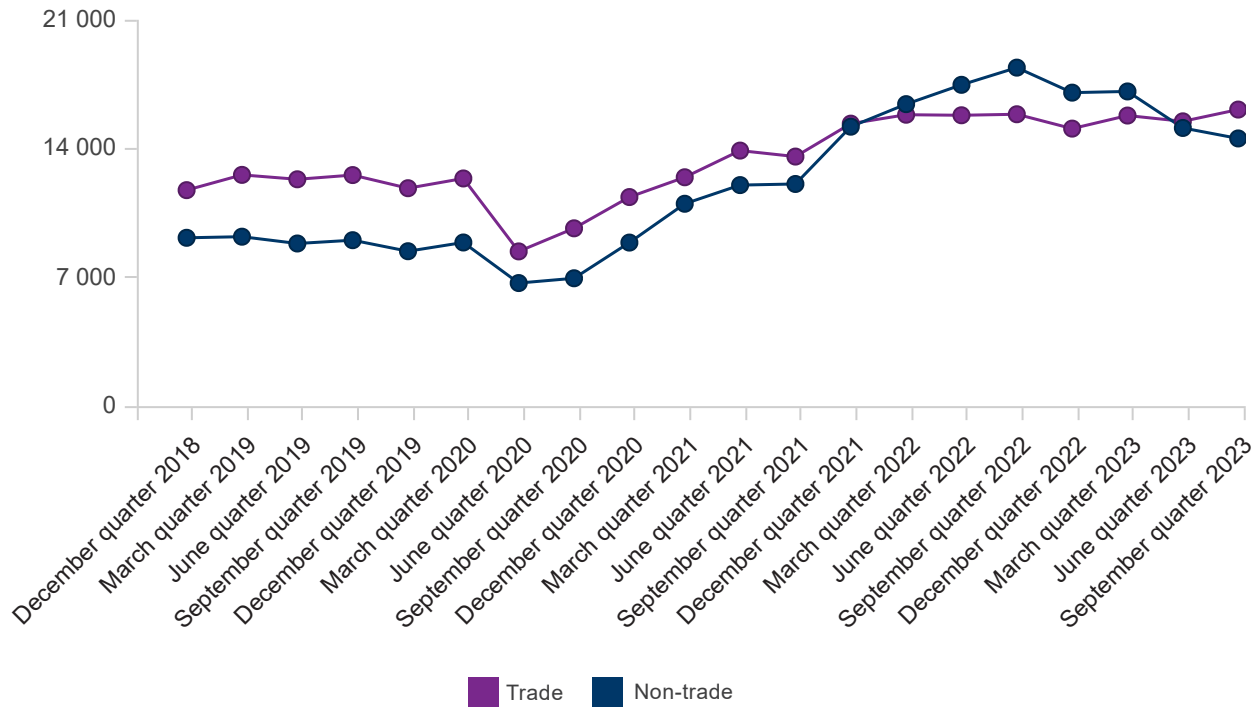
19 385 males (down 8.6% from September quarter 2022)



11 250 females (down 13.8% from September quarter 2022)

Cancellations and withdrawals trends for Australia - quarterly

all quarters



Change in cancellations and withdrawals numbers for Australia - quarterly

from September quarter 2022 to September quarter 2023



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 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	2 435	2 080	2 930	3 220	3 600	47.8	11.8
Construction Trades Workers	4 480	3 320	4 500	4 880	5 280	17.9	8.2
Electrotechnology and Telecommunications Trades Workers	2 205	1 615	2 270	2 750	3 050	38.3	10.9
Engineering, ICT and Science Technicians	200	200	565	965	645	225.7	-33.3
Food Trades Workers	1 210	940	1 100	1 310	1 150	-4.9	-12.4
Other Technicians and Trades Workers	1 495	1 050	1 455	1 910	1 640	9.7	-14.0
Skilled Animal, Agricultural and Horticultural Workers	530	455	745	830	750	41.4	-9.2
Total	12 560	9 665	13 565	15 865	16 120	28.4	1.6

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	1 910	1 305	3 450	5 995	3 670	92.2	-38.7
Community and Personal Service Workers	2 835	2 440	3 530	5 685	5 885	107.6	3.5
Labourers	1 140	905	1 365	1 645	1 225	7.5	-25.6
Machinery operators and Drivers	1 855	1 260	1 355	1 620	1 490	-19.8	-8.1
Managers	190	170	435	465	315	64.6	-32.1
Professionals	40	50	250	360	240	515.0	-33.8
Sales Workers	1 050	825	1 685	2 630	1 725	64.5	-34.5
Total	9 020	6 950	12 075	18 400	14 550	61.3	-20.9

Completions



Completions highlights for Australia - quarterly

September quarter 2023



24 215 completions (down 0.5% from September quarter 2022)



10 435 trades (down 18.4% from September quarter 2022)



13 775 non-trades (up 19.4% from September quarter 2022)



14 910 males (down 7.7% from September quarter 2022)



9 285 females (up 13.5% from September quarter 2022)

Completions trends for Australia - quarterly

all quarters



Change in completions numbers for Australia - quarterly

from September quarter 2022 to September quarter 2023

- Construction Trades Workers (Trade)
 - ↓ 1 130 (30.1%)
- Clerical and Administrative Workers (Non-trade)
 - ↑ 1 265 (55.8%)
 - Government
 - ↓ 465 (33.6%)
 - Existing worker
 - ↓ 350 (10.8%)
 - Certificate IV
 - ↑ 780 (34.1%)
 - Full-time
 - ↓ 955 (5.0%)
 - 20 to 24 years
 - ↓ 1 415 (14.2%)

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.

Completions time series for trade occupations, Australia - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	1 950	1 860	2 300	3 245	2 460	26.2	-24.2
Construction Trades Workers	2 555	2 095	2 675	3 750	2 625	2.6	-30.1
Electrotechnology and Telecommunications Trades Workers	1 685	1 690	1 975	2 875	2 205	31.1	-23.3
Engineering, ICT and Science Technicians	285	330	315	580	760	167.6	30.6
Food Trades Workers	705	460	530	715	810	14.3	13.0
Other Technicians and Trades Workers	990	675	765	1 080	1 090	10.2	0.7
Skilled Animal, Agricultural and Horticultural Workers	380	300	435	540	490	27.7	-9.7
Total	8 550	7 405	8 995	12 790	10 435	22.0	-18.4

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	2 335	2 045	1 960	2 265	3 530	51.0	55.8
Community and Personal Service Workers	3 970	2 920	3 100	3 975	3 900	-1.8	-1.9
Labourers	1 340	950	1 035	1 910	1 670	24.5	-12.6
Machinery operators and Drivers	1 995	1 760	1 410	1 335	1 915	-4.1	43.3
Managers	295	225	260	170	215	-26.6	25.8
Professionals	85	60	70	135	220	163.5	59.6
Sales Workers	1 910	1 540	1 770	1 740	2 330	21.8	33.8
Total	11 930	9 495	9 605	11 535	13 775	15.5	19.4

In-training



In-training highlights for Australia - quarterly

as at 30 September 2023



365 420 in-training (down 9.8% from 30 September 2022)



2.6% of workers were employed as an apprentice or trainee



12.4% of employed workers within the trade occupations were an apprentice or trainee



236 660 trades (down 1.3% from 30 September 2022)



128 715 non-trades (down 22.2% from 30 September 2022)



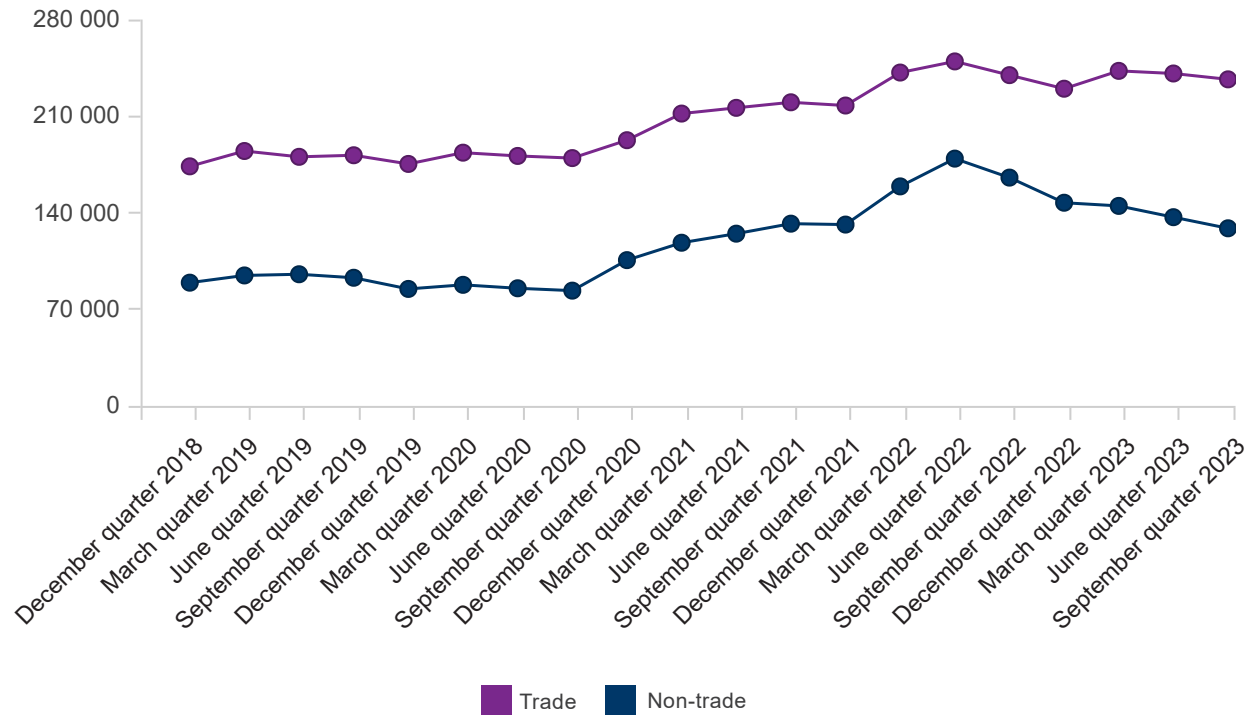
260 655 males (down 7.4% from 30 September 2022)



104 560 females (down 15.5% from 30 September 2022)

In-training trends for Australia - quarterly

as at end of quarter



Change in in-training numbers for Australia - quarterly

from 30 September 2022 to 30 September 2023

Engineering, ICT and Science Technicians (Trade)

↓ 3 145 (28.3%)

Clerical and Administrative Workers (Non-trade)

↓ 19 700 (42.0%)

Private sector

↓ 38 495 (10.4%)

Newly commencing worker

↓ 32 860 (9.3%)

Certificate III

↓ 17 820 (5.5%)

Full-time

↓ 28 185 (8.9%)

30 to 39 years

↓ 9 180 (15.4%)

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 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	46 775	47 260	54 975	59 190	62 250	33.1	5.2
Construction Trades Workers	57 130	55 805	67 445	70 385	69 835	22.2	-0.8
Electrotechnology and Telecommunications Trades Workers	40 305	40 810	47 710	52 475	53 965	33.9	2.8
Engineering, ICT and Science Technicians	3 460	3 410	7 850	11 100	7 960	130.0	-28.3
Food Trades Workers	11 725	10 705	12 875	14 725	13 465	14.8	-8.6
Other Technicians and Trades Workers	15 045	14 355	19 300	21 105	19 210	27.7	-9.0
Skilled Animal, Agricultural and Horticultural Workers	7 220	7 250	9 875	10 735	9 985	38.3	-7.0
Total	181 650	179 595	220 030	239 720	236 660	30.3	-1.3

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 Sep Qtr	2020 Sep Qtr	2021 Sep Qtr	2022 Sep Qtr	2023 Sep Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	16 905	15 865	35 200	46 915	27 215	61.0	-42.0
Community and Personal Service Workers	30 790	28 990	40 685	50 450	48 940	58.9	-3.0
Labourers	10 075	9 160	13 685	15 610	12 585	24.9	-19.4
Machinery operators and Drivers	18 920	14 610	15 065	17 630	16 710	-11.7	-5.2
Managers	2 935	2 860	5 510	5 150	3 295	12.3	-36.0
Professionals	660	760	2 345	3 970	2 660	302.2	-32.9
Sales Workers	12 575	11 290	19 580	25 730	17 310	37.6	-32.7
Total	92 865	83 535	132 070	165 455	128 715	38.6	-22.2

5 year time series for Australia - quarterly

Quarter	Commencements	Cancellations and withdrawals	Completions	In-training at the end of the quarter
December quarter 2018	33 530	20 885	26 445	262 920
March quarter 2019	55 110	21 780	22 640	279 280
June quarter 2019	32 885	21 170	19 720	275 920
September quarter 2019	34 515	21 575	20 480	274 530
December quarter 2019	28 710	20 265	26 545	260 140
March quarter 2020	49 245	21 275	22 250	271 275
June quarter 2020	22 330	15 100	14 815	266 405
September quarter 2020	26 490	16 615	16 900	263 135
December quarter 2020	71 780	20 255	22 460	298 225
March quarter 2021	69 220	23 440	20 160	330 145
June quarter 2021	49 055	25 905	17 920	340 860
September quarter 2021	50 130	25 640	18 595	352 175
December quarter 2021	50 730	30 545	27 305	349 205
March quarter 2022	99 615	32 270	22 750	400 785
June quarter 2022	77 445	33 280	21 005	429 025
September quarter 2022	30 840	34 280	24 345	405 290
December quarter 2022	34 395	32 135	32 180	377 205
March quarter 2023	61 715	32 900	23 365	387 825
June quarter 2023	37 905	30 605	21 715	377 725
September quarter 2023	37 690	30 670	24 215	365 420

Apprentices and trainees 2023 September quarter



12 month series - Australia

Commencements

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Commencements



Commencements highlights for Australia - 12 month series

12 months ending 30 September 2023



171 705 commencements (down 33.6% from 12 months ending 30 Sep 2022)



86 450 trades (down 21.4% from 12 months ending 30 Sep 2022)



85 235 non-trades (down 42.6% from 12 months ending 30 Sep 2022)



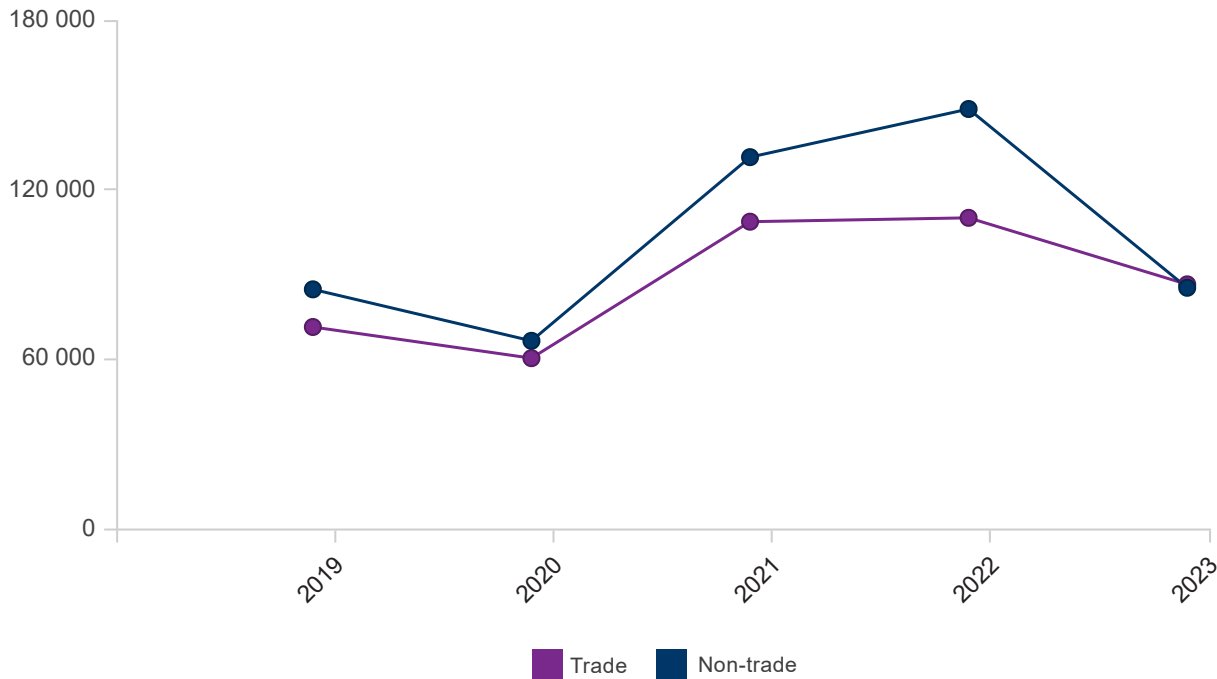
108 250 males (down 30.7% from 12 months ending 30 Sep 2022)



63 240 females (down 38.3% from 12 months ending 30 Sep 2022)

Commencements trends for Australia - 12 month series

12 months ending 30 September



Change in commencements numbers for Australia - 12 month series

from 12 months ending 30 September 2022 to 12 months ending 30 September 2023

Engineering, ICT and Science Technicians (Trade)

↓ 5 475 (63.3%)

Clerical and Administrative Workers (Non-trade)

↓ 30 820 (66.4%)

Private sector

↓ 84 495 (35.9%)

Newly commencing worker

↓ 76 205 (33.4%)

Certificate III

↓ 51 410 (26.7%)

Full-time

↓ 58 180 (31.3%)

20 to 24 years

↓ 19 290 (35.8%)

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 30 September

Trade occupations	12 months ending 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	18 340	15 655	24 530	25 335	23 735	29.4	-6.3
Construction Trades Workers	19 840	17 115	31 400	29 490	24 125	21.6	-18.2
Electrotechnology and Telecommunications Trades Workers	13 860	11 780	18 940	21 225	18 255	31.7	-14.0
Engineering, ICT and Science Technicians	2 670	2 120	7 530	8 650	3 180	19.1	-63.3
Food Trades Workers	6 020	4 555	7 695	8 655	5 365	-10.8	-38.0
Other Technicians and Trades Workers	6 795	5 815	11 840	10 610	7 485	10.1	-29.5
Skilled Animal, Agricultural and Horticultural Workers	3 825	3 275	6 695	6 035	4 310	12.6	-28.6
Total	71 350	60 315	108 630	109 995	86 450	21.2	-21.4

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

12 months ending 30 September

Non-trade occupations	12 months ending 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	18 450	14 670	39 020	46 380	15 560	-15.6	-66.4
Community and Personal Service Workers	27 760	22 775	36 835	44 680	36 355	31.0	-18.6
Labourers	10 275	8 520	14 475	14 720	10 670	3.8	-27.5
Machinery operators and Drivers	14 365	9 720	13 290	14 040	11 670	-18.8	-16.9
Managers	2 170	1 885	5 520	3 620	925	-57.4	-74.5
Professionals	495	570	2 465	3 555	1 000	101.0	-71.9
Sales Workers	11 160	8 315	19 875	21 530	9 055	-18.8	-57.9
Total	84 680	66 455	131 480	148 525	85 235	0.7	-42.6

Cancellations and withdrawals



Cancellations and withdrawals highlights for Australia - 12 month series

12 months ending 30 September 2023



126 315 cancellations and withdrawals (down 3.1% from 12 months ending 30 Sep 2022)



62 480 trades (down 0.6% from 12 months ending 30 Sep 2022)



63 815 non-trades (down 5.4% from 12 months ending 30 Sep 2022)



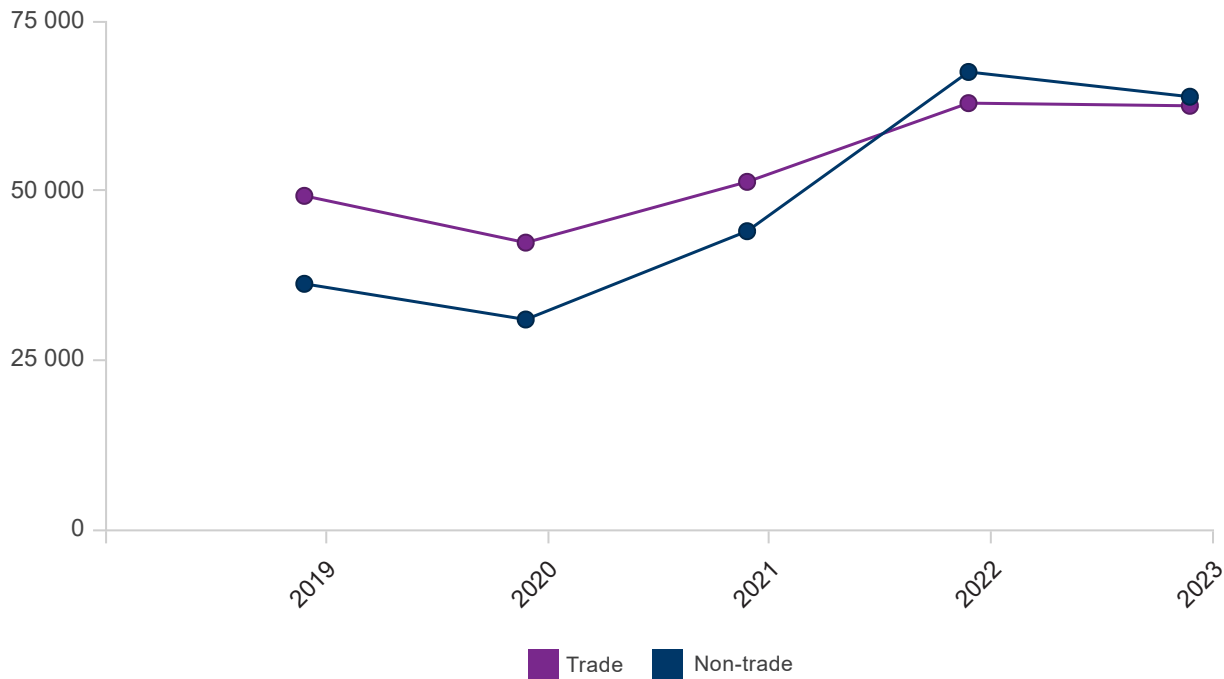
79 185 males (down 3.8% from 12 months ending 30 Sep 2022)



47 035 females (down 2.2% from 12 months ending 30 Sep 2022)

Cancellations and withdrawals trends for Australia - 12 month series

12 months ending 30 September



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

from 12 months ending 30 September 2022 to 12 months ending 30 September 2023

Automotive and Engineering Trades Workers (Trade)

↑ 790 (6.2%)

Clerical and Administrative Workers (Non-trade)

↓ 2 335 (11.4%)

Private sector

↓ 4 020 (3.4%)

Newly commencing worker

↓ 2 390 (2.0%)

Certificate III

↓ 1 500 (1.5%)

Part-time

↓ 2 585 (7.6%)

20 to 24 years

↓ 2 235 (5.8%)

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 30 September

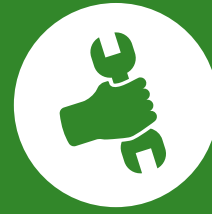
Trade occupations	12 months ending 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	9 710	9 145	10 760	12 795	13 585	39.9	6.2
Construction Trades Workers	17 430	14 270	16 880	19 770	19 955	14.5	0.9
Electrotechnology and Telecommunications Trades Workers	8 535	7 345	8 755	10 830	11 465	34.4	5.9
Engineering, ICT and Science Technicians	820	810	1 705	3 465	2 910	253.7	-16.1
Food Trades Workers	5 010	4 085	4 590	5 375	4 700	-6.1	-12.6
Other Technicians and Trades Workers	5 585	4 755	5 755	7 235	6 785	21.5	-6.2
Skilled Animal, Agricultural and Horticultural Workers	2 105	1 885	2 815	3 400	3 080	46.4	-9.4
Total	49 195	42 295	51 260	62 870	62 480	27.0	-0.6

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

12 months ending 30 September

Non-trade occupations	12 months ending 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	7 280	5 820	10 630	20 450	18 115	148.9	-11.4
Community and Personal Service Workers	11 795	11 075	14 025	20 755	22 515	90.9	8.5
Labourers	5 050	3 875	5 150	6 500	5 490	8.8	-15.5
Machinery operators and Drivers	6 790	5 640	5 760	6 565	6 150	-9.5	-6.4
Managers	755	605	1 590	2 085	1 565	107.4	-24.9
Professionals	190	205	615	1 275	1 320	598.0	3.4
Sales Workers	4 360	3 730	6 215	9 840	8 665	98.8	-11.9
Total	36 220	30 955	43 980	67 470	63 815	76.2	-5.4

Completions



Completions highlights for Australia - 12 month series

12 months ending 30 September 2023



101 475 completions (up 6.4% from 12 months ending 30 Sep 2022)



45 615 trades (down 2.3% from 12 months ending 30 Sep 2022)



55 775 non-trades (up 14.6% from 12 months ending 30 Sep 2022)



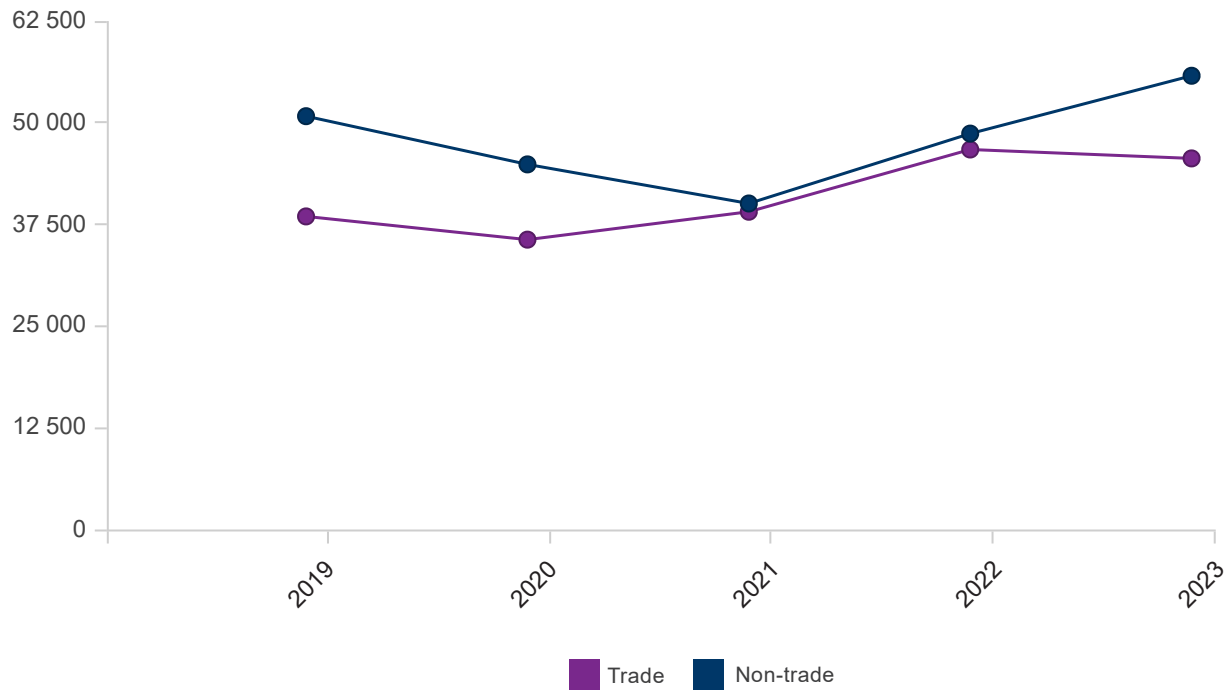
63 000 males (up 3.0% from 12 months ending 30 Sep 2022)



38 445 females (up 12.4% from 12 months ending 30 Sep 2022)

Completions trends for Australia - 12 month series

12 months ending 30 September



Change in completions numbers for Australia - 12 month series

from 12 months ending 30 September 2022 to 12 months ending 30 September 2023

Construction Trades Workers (Trade)

↓ 1 820 (13.2%)

Sales Workers (Non-trade)

↑ 2 210 (37.4%)

Private sector

↑ 7 245 (8.9%)

Newly commencing worker

↑ 7 635 (9.4%)

Certificate IV

↑ 2 715 (28.9%)

Part-time

↑ 3 495 (16.8%)

30 to 39 years

↑ 2 110 (15.7%)

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.

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

12 months ending 30 September

Trade occupations	12 months ending 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	9 290	8 925	10 205	12 235	11 470	23.5	-6.3
Construction Trades Workers	11 590	10 710	11 585	13 815	11 995	3.5	-13.2
Electrotechnology and Telecommunications Trades Workers	7 420	7 240	8 240	10 190	9 755	31.5	-4.3
Engineering, ICT and Science Technicians	1 395	1 335	1 365	1 935	2 960	112.2	52.9
Food Trades Workers	3 005	2 440	2 480	2 560	2 870	-4.4	12.1
Other Technicians and Trades Workers	4 105	3 320	3 355	3 810	4 320	5.2	13.5
Skilled Animal, Agricultural and Horticultural Workers	1 680	1 660	1 830	2 160	2 240	33.2	3.6
Total	38 485	35 630	39 060	46 710	45 615	18.5	-2.3

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

12 months ending 30 September

Non-trade occupations	12 months ending 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	10 335	9 570	8 820	13 250	14 230	37.7	7.4
Community and Personal Service Workers	17 160	14 645	12 985	16 195	18 090	5.4	11.7
Labourers	6 700	5 300	4 645	5 905	7 350	9.7	24.5
Machinery operators and Drivers	7 815	8 115	6 710	5 040	6 305	-19.3	25.1
Managers	1 195	1 240	1 095	1 735	880	-26.3	-49.2
Professionals	345	265	305	620	790	127.8	27.3
Sales Workers	7 250	5 740	5 510	5 920	8 130	12.1	37.4
Total	50 805	44 880	40 075	48 665	55 775	9.8	14.6

In-training



In-training highlights for Australia - 12 month series

as at 30 September 2023



365 420 in-training (down 9.8% from 30 September 2022)



2.6% of workers were employed as an apprentice or trainee



12.4% of employed workers within the trade occupations were an apprentice or trainee



236 660 trades (down 1.3% from 30 September 2022)



128 715 non-trades (down 22.2% from 30 September 2022)



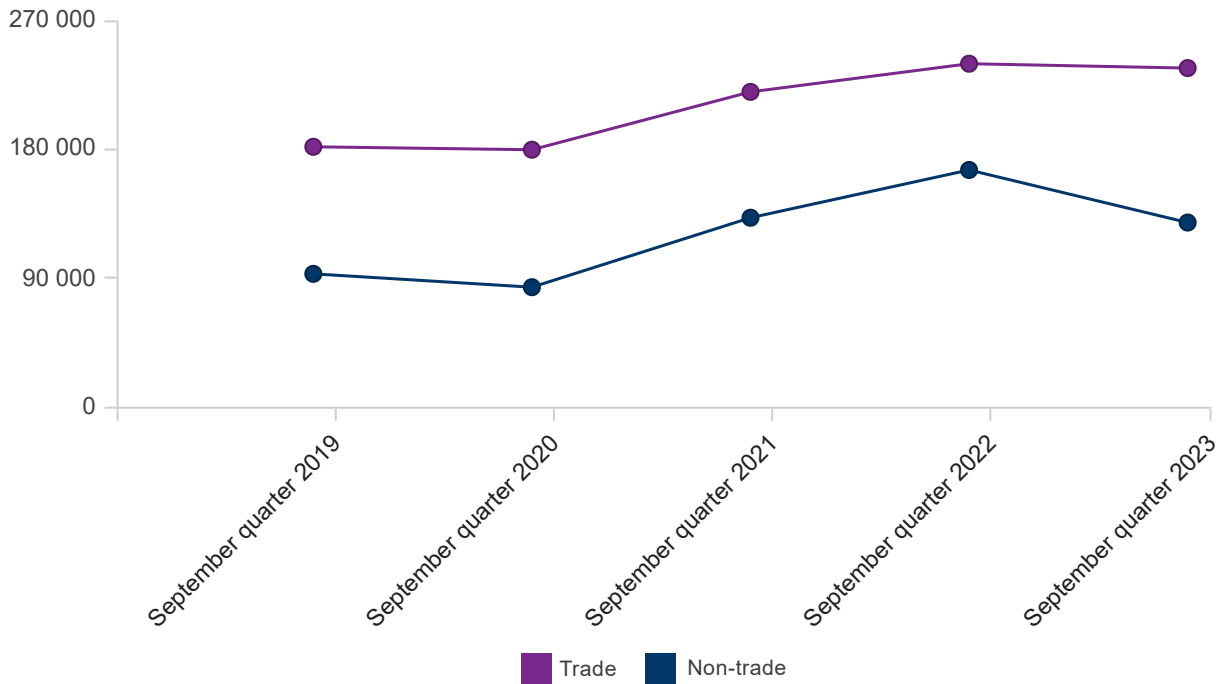
260 655 males (down 7.4% from 30 September 2022)



104 560 females (down 15.5% from 30 September 2022)

In-training trends for Australia - 12 month series

as at 30 September



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

from 30 September 2022 to 30 September 2023

Engineering, ICT and Science Technicians (Trade)

↓ 3 145 (28.3%)

Clerical and Administrative Workers (Non-trade)

↓ 19 700 (42.0%)

Private sector

↓ 38 495 (10.4%)

Newly commencing worker

↓ 32 860 (9.3%)

Certificate III

↓ 17 820 (5.5%)

Full-time

↓ 28 185 (8.9%)

30 to 39 years

↓ 9 180 (15.4%)

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 30 September

Trade occupations	As at 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	46 775	47 260	54 975	59 190	62 250	33.1	5.2
Construction Trades Workers	57 130	55 805	67 445	70 385	69 835	22.2	-0.8
Electrotechnology and Telecommunications Trades Workers	40 305	40 810	47 710	52 475	53 965	33.9	2.8
Engineering, ICT and Science Technicians	3 460	3 410	7 850	11 100	7 960	130.0	-28.3
Food Trades Workers	11 725	10 705	12 875	14 725	13 465	14.8	-8.6
Other Technicians and Trades Workers	15 045	14 355	19 300	21 105	19 210	27.7	-9.0
Skilled Animal, Agricultural and Horticultural Workers	7 220	7 250	9 875	10 735	9 985	38.3	-7.0
Total	181 650	179 595	220 030	239 720	236 660	30.3	-1.3

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

as at 30 September

Non-trade occupations	As at 30 September					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	16 905	15 865	35 200	46 915	27 215	61.0	-42.0
Community and Personal Service Workers	30 790	28 990	40 685	50 450	48 940	58.9	-3.0
Labourers	10 075	9 160	13 685	15 610	12 585	24.9	-19.4
Machinery operators and Drivers	18 920	14 610	15 065	17 630	16 710	-11.7	-5.2
Managers	2 935	2 860	5 510	5 150	3 295	12.3	-36.0
Professionals	660	760	2 345	3 970	2 660	302.2	-32.9
Sales Workers	12 575	11 290	19 580	25 730	17 310	37.6	-32.7
Total	92 865	83 535	132 070	165 455	128 715	38.6	-22.2

5 year time series for Australia - 12 month series

12 month series	Commencements	Cancellations and withdrawals	Completions	In-training as at 30 September
2019	156 035	85 415	89 285	274 530
2020	126 775	73 255	80 515	263 135
2021	240 185	95 240	79 135	352 175
2022	258 625	130 375	95 405	405 290
2023	171 705	126 315	101 475	365 420

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 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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