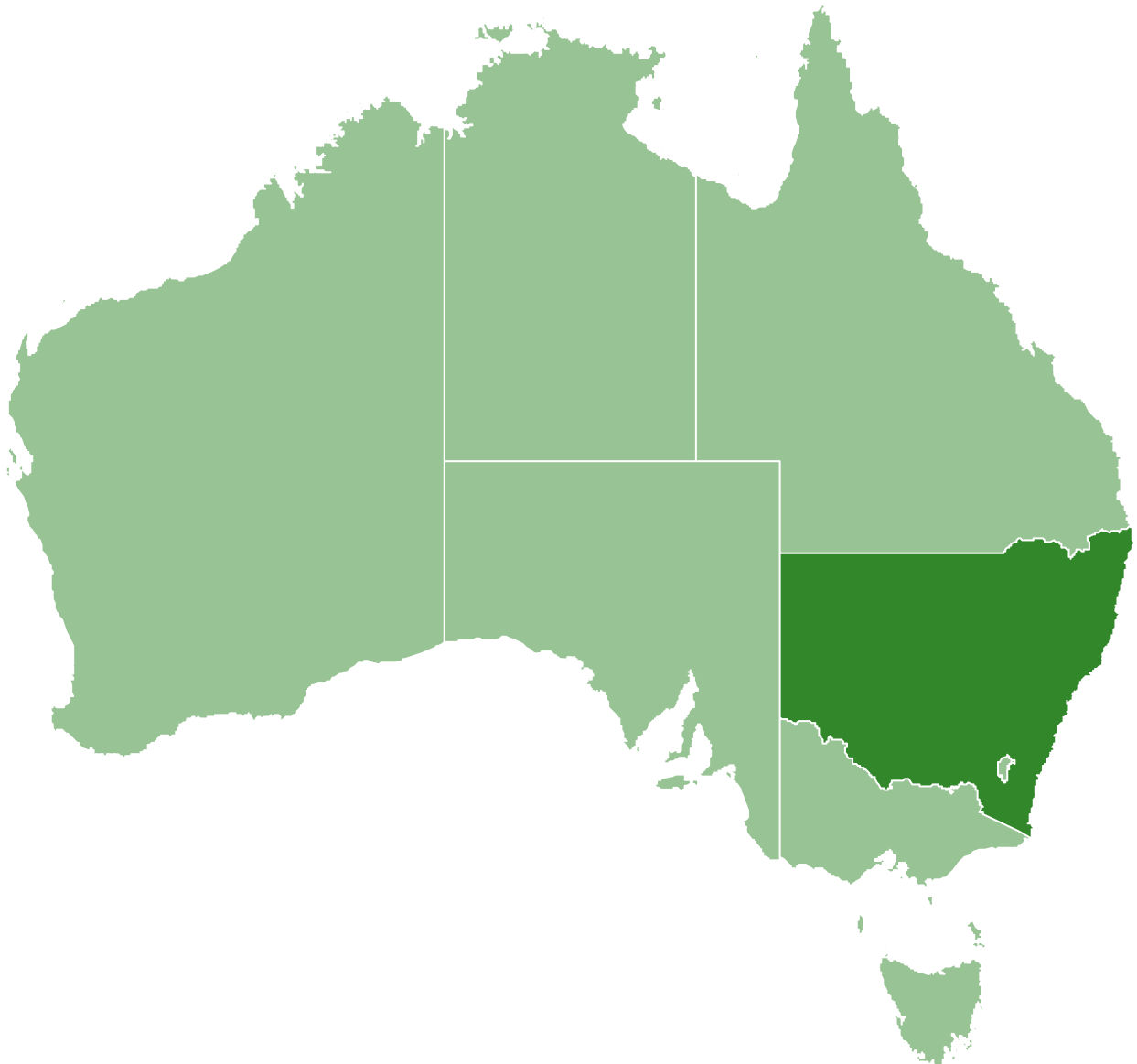


# Apprentices and trainees 2023 December quarter



## Quarterly - New South Wales



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## Quarterly - New South Wales

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# Commencements



## Commencements highlights for New South Wales - quarterly

December quarter 2023



**10 365 commencements** (up 11.4% from December quarter 2022)



**5 050 trades** (up 11.6% from December quarter 2022)



**5 315 non-trades** (up 11.2% from December quarter 2022)



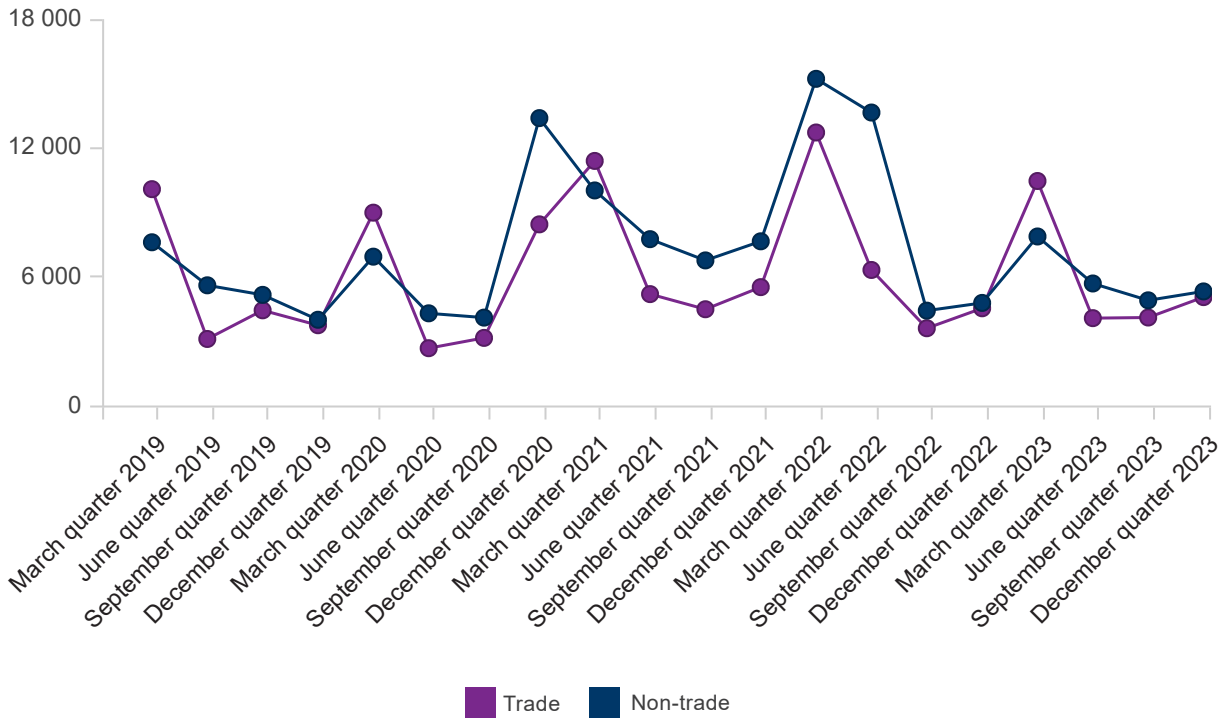
**6 250 males** (up 9.2% from December quarter 2022)



**4 105 females** (up 14.6% from December quarter 2022)

# Commencements trends for New South Wales - quarterly

all quarters



## Change in commencements numbers for New South Wales - quarterly

from December quarter 2022 to December quarter 2023

### Electrotechnology and Telecommunications Trades Workers (Trade)

↑ 250 (27.2%)

### Community and Personal Service Workers (Non-trade)

↑ 610 (31.0%)

### Private sector

↑ 655 (7.8%)

### Newly commencing worker

↑ 1 080 (11.9%)

### Certificate III

↑ 755 (9.7%)

### Full-time

↑ 565 (7.6%)

### 15 to 19 years

↑ 620 (12.9%)

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, New South Wales - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	910	1 615	1 110	1 170	1 375	50.9	17.8
Construction Trades Workers	990	2 600	1 650	1 350	1 340	35.5	-0.7
Electrotechnology and Telecommunications Trades Workers	850	1 495	1 050	925	1 175	38.0	27.2
Engineering, ICT and Science Technicians	115	340	340	140	215	88.2	53.0
Food Trades Workers	320	645	375	290	270	-16.5	-7.6
Other Technicians and Trades Workers	340	1 125	620	405	410	20.5	0.9
Skilled Animal, Agricultural and Horticultural Workers	210	620	370	250	270	27.3	7.1
<b>Total</b>	<b>3 740</b>	<b>8 440</b>	<b>5 515</b>	<b>4 530</b>	<b>5 050</b>	<b>35.1</b>	<b>11.6</b>

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	845	3 880	2 320	910	860	1.8	-5.0
Community and Personal Service Workers	1 295	3 305	2 230	1 970	2 580	99.1	31.0
Labourers	340	1 415	680	330	480	40.4	45.1
Machinery operators and Drivers	705	955	580	655	545	-23.1	-17.3
Managers	55	775	105	15	35	-40.3	109.0
Professionals	15	210	130	65	45	191.2	-30.5
Sales Workers	730	2 855	1 605	830	770	4.9	-7.7
<b>Total</b>	<b>3 995</b>	<b>13 390</b>	<b>7 650</b>	<b>4 780</b>	<b>5 315</b>	<b>33.0</b>	<b>11.2</b>

# Cancellations and withdrawals



## Cancellations and withdrawals highlights for New South Wales - quarterly

December quarter 2023



**8 430 cancellations and withdrawals** (down 11.2% from December quarter 2022)



**4 515 trades** (up 1.8% from December quarter 2022)



**3 915 non-trades** (down 22.6% from December quarter 2022)



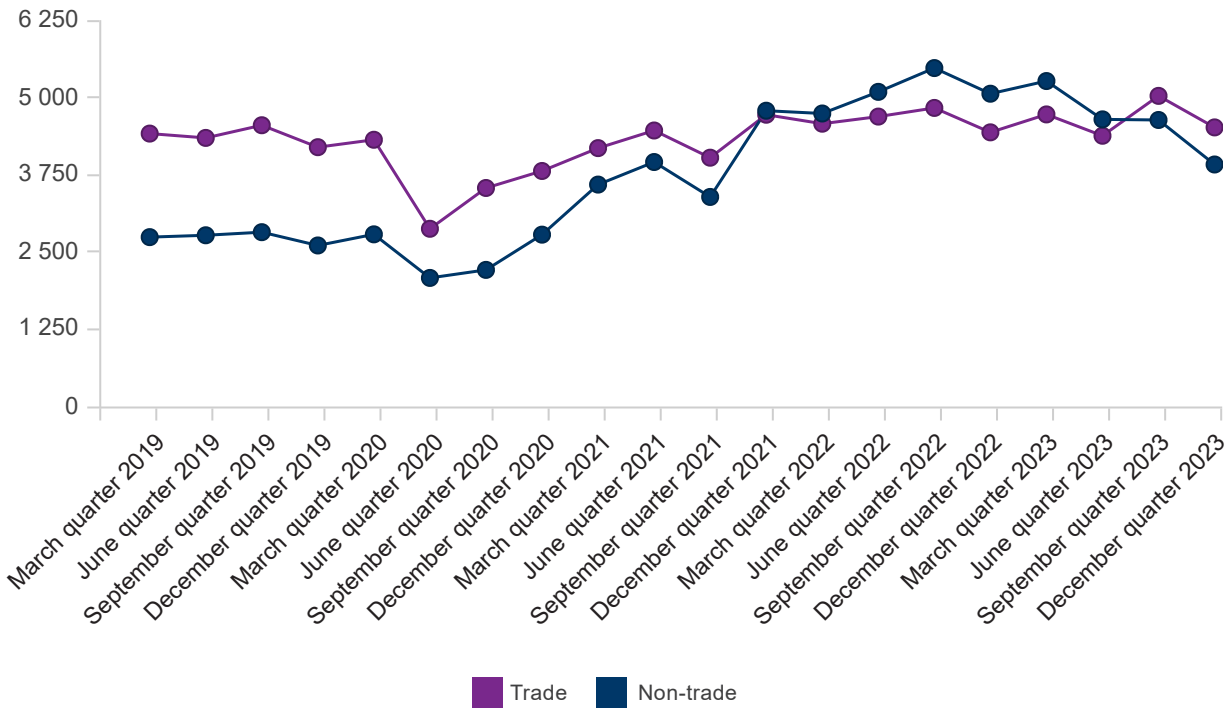
**5 340 males** (down 10.5% from December quarter 2022)



**3 085 females** (down 12.4% from December quarter 2022)

# Cancellations and withdrawals trends for New South Wales - quarterly

all quarters



## Change in cancellations and withdrawals numbers for New South Wales - quarterly

from December quarter 2022 to December quarter 2023

### Automotive and Engineering Trades Workers (Trade)

↑ 160 (16.6%)

### Clerical and Administrative Workers (Non-trade)

↓ 645 (44.0%)

Private sector

↓ 1 120 (12.7%)

### Newly commencing worker

↓ 915 (10.1%)

Certificate IV

↓ 525 (32.3%)

Full-time

↓ 535 (7.3%)

30 to 39 years

↓ 335 (24.7%)

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.

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

all quarters

Trade occupations	All quarters					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	900	835	970	980	1 140	26.9	16.6
Construction Trades Workers	1 460	1 315	1 495	1 465	1 445	-0.9	-1.4
Electrotechnology and Telecommunications Trades Workers	880	745	1 005	890	920	4.4	3.6
Engineering, ICT and Science Technicians	50	50	135	210	145	178.8	-31.5
Food Trades Workers	320	310	355	285	240	-25.1	-16.2
Other Technicians and Trades Workers	400	375	500	400	390	-2.5	-1.6
Skilled Animal, Agricultural and Horticultural Workers	180	180	255	205	230	27.6	12.5
<b>Total</b>	<b>4 195</b>	<b>3 810</b>	<b>4 720</b>	<b>4 435</b>	<b>4 515</b>	<b>7.7</b>	<b>1.8</b>

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	480	540	1 210	1 470	825	71.3	-44.0
Community and Personal Service Workers	855	1 005	1 565	1 635	1 755	105.7	7.3
Labourers	240	270	380	340	270	10.9	-21.6
Machinery operators and Drivers	630	415	555	375	250	-60.2	-33.5
Managers	35	65	140	95	60	59.6	-39.4
Professionals	15	10	80	120	55	243.9	-54.6
Sales Workers	345	475	860	1 015	700	102.3	-30.9
<b>Total</b>	<b>2 605</b>	<b>2 780</b>	<b>4 785</b>	<b>5 060</b>	<b>3 915</b>	<b>50.3</b>	<b>-22.6</b>



# Completions



## Completions highlights for New South Wales - quarterly

December quarter 2023



**8 125 completions** (down 5.7% from December quarter 2022)



**3 515 trades** (down 11.1% from December quarter 2022)



**4 615 non-trades** (down 1.2% from December quarter 2022)



**4 720 males** (down 8.6% from December quarter 2022)



**3 410 females** (down 1.4% from December quarter 2022)

# Completions trends for New South Wales - quarterly

all quarters



## Change in completions numbers for New South Wales - quarterly

from December quarter 2022 to December quarter 2023

- Construction Trades Workers (Trade)
  - ↓ 265 (22.0%)
- Community and Personal Service Workers (Non-trade)
  - ↓ 125 (6.6%)
  - Private sector
    - ↓ 345 (4.6%)
  - Existing worker
    - ↓ 355 (54.5%)
  - Diploma
    - ↓ 420 (60.9%)
  - Full-time
    - ↓ 540 (8.0%)
  - 20 to 24 years
    - ↓ 425 (12.0%)

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, New South Wales - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	655	705	845	980	835	27.0	-15.0
Construction Trades Workers	910	805	1 000	1 195	935	2.6	-22.0
Electrotechnology and Telecommunications Trades Workers	625	665	780	955	870	39.3	-9.2
Engineering, ICT and Science Technicians	80	70	100	130	210	171.6	65.5
Food Trades Workers	200	165	190	180	220	9.7	23.2
Other Technicians and Trades Workers	250	210	245	325	295	17.2	-10.2
Skilled Animal, Agricultural and Horticultural Workers	140	115	140	185	150	8.9	-17.8
<b>Total</b>	<b>2 860</b>	<b>2 735</b>	<b>3 300</b>	<b>3 955</b>	<b>3 515</b>	<b>22.9</b>	<b>-11.1</b>

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	780	630	815	975	1 090	39.8	11.8
Community and Personal Service Workers	1 265	1 195	1 435	1 940	1 815	43.4	-6.6
Labourers	540	270	320	520	400	-25.3	-22.7
Machinery operators and Drivers	605	540	270	405	430	-29.0	6.2
Managers	55	35	55	105	50	-6.2	-53.5
Professionals	50	45	55	40	65	30.6	65.0
Sales Workers	495	395	405	680	765	54.8	12.2
<b>Total</b>	<b>3 785</b>	<b>3 105</b>	<b>3 355</b>	<b>4 665</b>	<b>4 615</b>	<b>21.9</b>	<b>-1.2</b>

# In-training



## In-training highlights for New South Wales - quarterly

as at 31 December 2023



**103 640 in-training** (down 8.3% from 31 December 2022)



**2.3%** of workers were employed as an apprentice or trainee



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



**66 860 trades** (down 0.2% from 31 December 2022)



**36 780 non-trades** (down 20.1% from 31 December 2022)



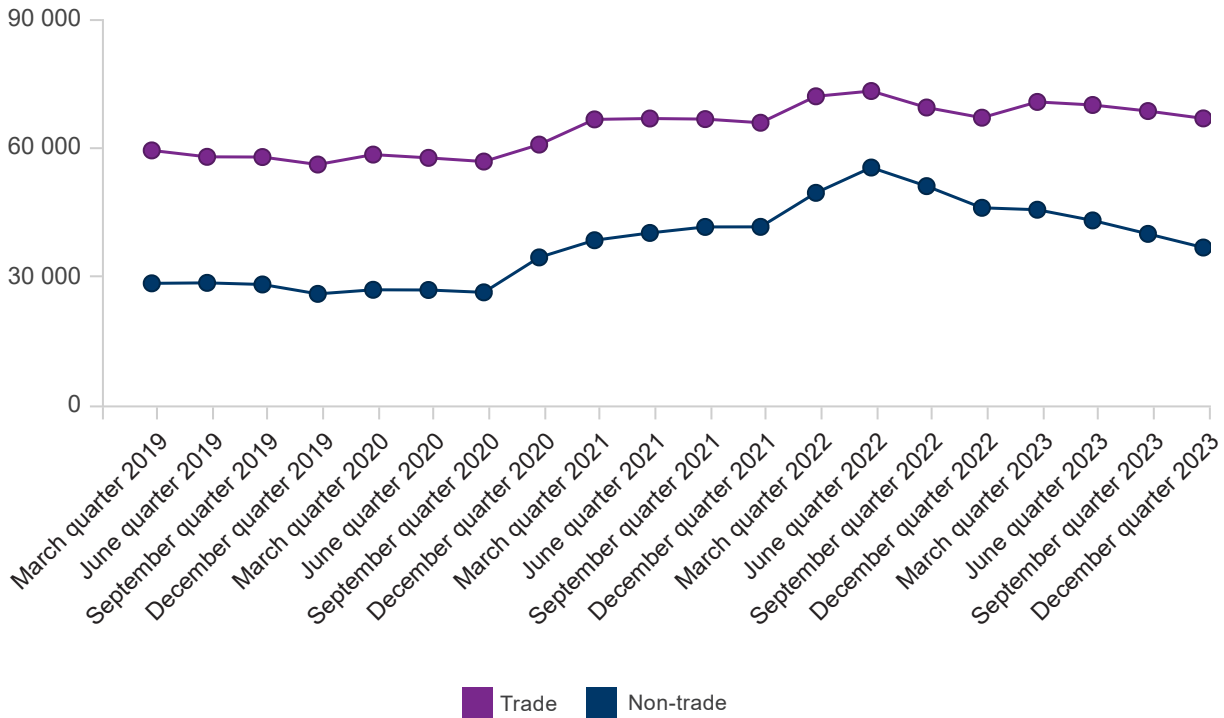
**73 015 males** (down 6.3% from 31 December 2022)



**30 565 females** (down 12.9% from 31 December 2022)

# 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 2022 to 31 December 2023

### Automotive and Engineering Trades Workers (Trade)

↑ 740 (4.6%)

### Clerical and Administrative Workers (Non-trade)

↓ 5 675 (44.4%)

Private sector

↓ 9 320 (9.1%)

### Newly commencing worker

↓ 7 950 (7.3%)

Certificate IV

↓ 5 405 (31.1%)

Full-time

↓ 6 785 (7.2%)

30 to 39 years

↓ 2 355 (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, New South Wales - quarterly

as at end of quarter

Trade occupations	As at end of quarter					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	13 715	14 475	15 560	16 145	16 880	23.1	4.6
Construction Trades Workers	18 430	19 645	21 560	21 210	21 385	16.0	0.8
Electrotechnology and Telecommunications Trades Workers	13 550	14 515	15 035	14 950	15 470	14.2	3.5
Engineering, ICT and Science Technicians	885	1 180	1 855	2 785	2 155	144.0	-22.7
Food Trades Workers	3 125	3 290	3 265	3 235	2 935	-6.2	-9.3
Other Technicians and Trades Workers	4 090	4 830	5 250	5 280	4 795	17.3	-9.2
Skilled Animal, Agricultural and Horticultural Workers	2 320	2 825	3 320	3 420	3 240	39.6	-5.2
<b>Total</b>	<b>56 115</b>	<b>60 760</b>	<b>65 850</b>	<b>67 025</b>	<b>66 860</b>	<b>19.1</b>	<b>-0.2</b>

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

as at end of quarter

Non-trade occupations	As at end of quarter					% change	
	2019 Dec Qtr	2020 Dec Qtr	2021 Dec Qtr	2022 Dec Qtr	2023 Dec Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	4 400	7 880	10 905	12 770	7 095	61.2	-44.4
Community and Personal Service Workers	9 035	11 375	12 905	14 720	15 685	73.6	6.6
Labourers	2 315	3 290	3 855	3 390	2 605	12.7	-23.1
Machinery operators and Drivers	5 510	4 190	3 540	4 075	3 840	-30.3	-5.8
Managers	480	1 295	1 300	880	440	-7.8	-49.8
Professionals	185	380	705	1 065	750	303.8	-29.4
Sales Workers	4 060	6 070	8 385	9 140	6 360	56.6	-30.4
<b>Total</b>	<b>25 985</b>	<b>34 480</b>	<b>41 595</b>	<b>46 035</b>	<b>36 780</b>	<b>41.5</b>	<b>-20.1</b>

## 5 year time series for New South Wales - quarterly

Quarter	Commencements	Cancellations and withdrawals	Completions	In-training at the end of the quarter
March quarter 2019	17 685	7 155	8 200	87 840
June quarter 2019	8 700	7 115	5 410	86 460
September quarter 2019	9 590	7 375	5 725	86 035
December quarter 2019	7 735	6 800	6 640	82 105
March quarter 2020	15 920	7 105	8 150	85 360
June quarter 2020	6 965	4 955	4 185	84 560
September quarter 2020	7 245	5 745	4 840	83 150
December quarter 2020	21 825	6 590	5 840	95 240
March quarter 2021	21 415	7 770	6 755	105 110
June quarter 2021	12 940	8 420	5 225	107 015
September quarter 2021	11 245	7 415	4 935	108 280
December quarter 2021	13 165	9 500	6 655	107 440
March quarter 2022	27 945	9 315	7 960	121 530
June quarter 2022	19 970	9 780	5 775	128 650
September quarter 2022	8 020	10 305	8 595	120 490
December quarter 2022	9 305	9 495	8 620	113 055
March quarter 2023	18 330	9 995	8 425	116 280
June quarter 2023	9 755	9 020	6 305	113 085
September quarter 2023	9 005	9 660	7 045	108 540
December quarter 2023	10 365	8 430	8 125	103 640

# Apprentices and trainees 2023 December quarter



## 12 month series - New South Wales

### Commencements

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# Commencements



## Commencements highlights for New South Wales - 12 month series

12 months ending 31 December 2023



**47 455 commencements** (down 27.3% from 12 months ending 31 Dec 2022)



**23 685 trades** (down 12.8% from 12 months ending 31 Dec 2022)



**23 775 non-trades** (down 37.6% from 12 months ending 31 Dec 2022)



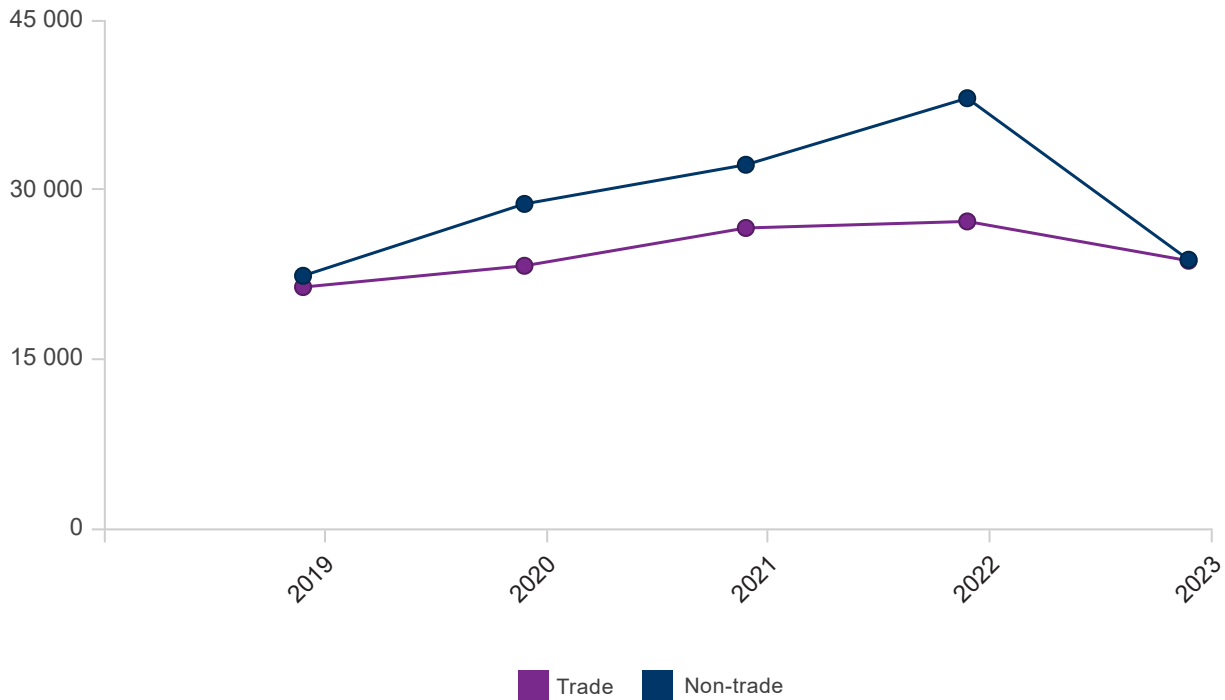
**29 050 males** (down 24.5% from 12 months ending 31 Dec 2022)



**18 365 females** (down 31.3% from 12 months ending 31 Dec 2022)

# 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 December 2022 to 12 months ending 31 December 2023

Engineering, ICT and Science Technicians (Trade)

↓ 1 100 (53.8%)

Clerical and Administrative Workers (Non-trade)

↓ 7 710 (64.6%)

Private sector

↓ 17 675 (30.0%)

Newly commencing worker

↓ 16 145 (25.9%)

Certificate III

↓ 8 895 (18.6%)

Full-time

↓ 12 510 (24.9%)

30 to 39 years

↓ 4 330 (45.0%)

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.

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

12 months ending 31 December

Trade occupations	12 months ending 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	5 315	5 215	5 965	6 370	6 310	18.7	-1.0
Construction Trades Workers	6 250	6 955	8 585	7 805	6 750	8.0	-13.5
Electrotechnology and Telecommunications Trades Workers	4 775	4 870	4 900	5 335	5 305	11.0	-0.6
Engineering, ICT and Science Technicians	555	755	1 440	2 045	945	70.5	-53.8
Food Trades Workers	1 560	1 590	1 570	1 600	1 235	-20.8	-22.8
Other Technicians and Trades Workers	1 780	2 375	2 380	2 380	1 865	4.8	-21.7
Skilled Animal, Agricultural and Horticultural Workers	1 120	1 485	1 750	1 630	1 275	14.1	-21.7
<b>Total</b>	<b>21 355</b>	<b>23 240</b>	<b>26 585</b>	<b>27 165</b>	<b>23 685</b>	<b>10.9</b>	<b>-12.8</b>

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

12 months ending 31 December

Non-trade occupations	12 months ending 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	4 540	7 540	9 335	11 930	4 220	-7.1	-64.6
Community and Personal Service Workers	7 415	9 035	9 465	11 930	10 915	47.2	-8.5
Labourers	2 445	2 990	2 850	2 615	1 940	-20.8	-25.9
Machinery operators and Drivers	4 045	2 660	2 790	3 400	2 765	-31.6	-18.6
Managers	355	1 155	765	535	130	-63.6	-76.0
Professionals	115	310	625	900	275	133.6	-69.6
Sales Workers	3 430	5 030	6 345	6 765	3 530	2.9	-47.8
<b>Total</b>	<b>22 355</b>	<b>28 715</b>	<b>32 180</b>	<b>38 070</b>	<b>23 775</b>	<b>6.3</b>	<b>-37.6</b>

# Cancellations and withdrawals



## Cancellations and withdrawals highlights for New South Wales - 12 month series

12 months ending 31 December 2023



**37 105 cancellations and withdrawals** (down 4.6% from 12 months ending 31 Dec 2022)



**18 645 trades** (up 0.6% from 12 months ending 31 Dec 2022)



**18 460 non-trades** (down 9.4% from 12 months ending 31 Dec 2022)



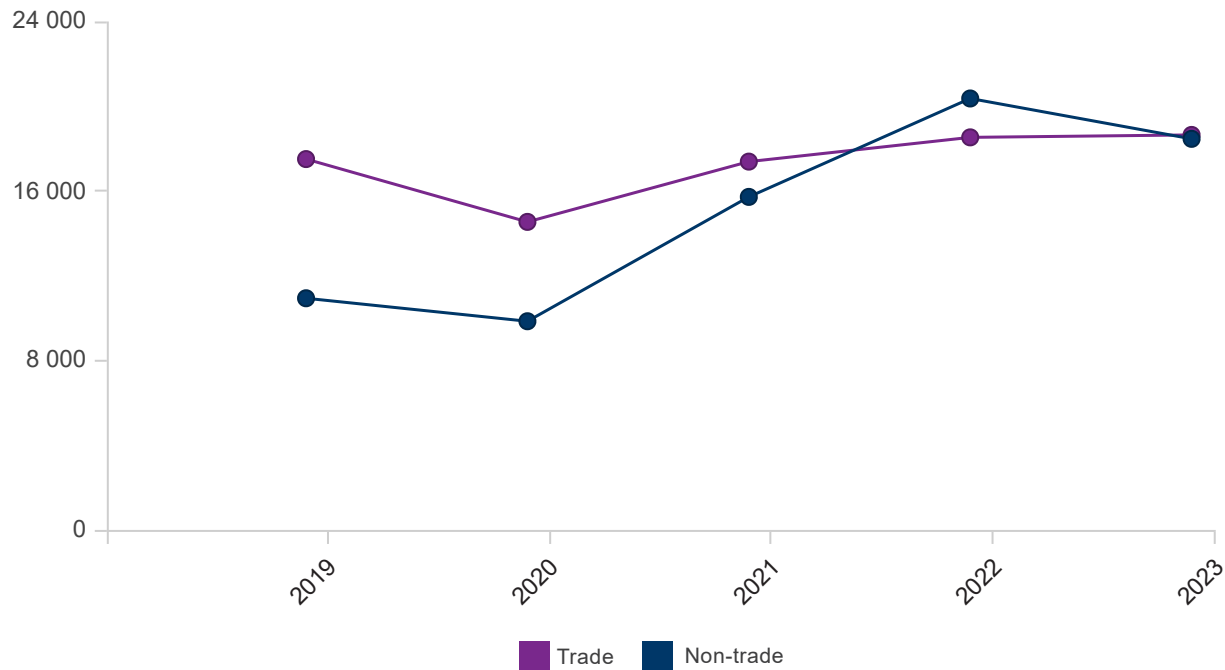
**23 125 males** (down 6.0% from 12 months ending 31 Dec 2022)



**13 965 females** (down 2.2% from 12 months ending 31 Dec 2022)

# Cancellations and withdrawals trends for New South Wales - 12 month series

12 months ending 31 December



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

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

### Automotive and Engineering Trades Workers (Trade)

↑ 365 (9.5%)

### Clerical and Administrative Workers (Non-trade)

↓ 1 220 (20.6%)

### Private sector

↓ 1 760 (4.9%)

### Newly commencing worker

↓ 1 270 (3.4%)

### Certificate IV

↓ 865 (13.3%)

### Part-time

↓ 1 380 (16.2%)

### 20 to 24 years

↓ 865 (7.5%)

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, New South Wales - 12 month series

12 months ending 31 December

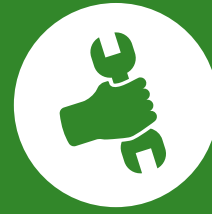
Trade occupations	12 months ending 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	3 440	3 125	3 465	3 860	4 225	22.8	9.5
Construction Trades Workers	6 300	4 940	5 790	6 070	6 120	-2.9	0.9
Electrotechnology and Telecommunications Trades Workers	3 675	2 995	3 675	3 705	3 850	4.7	3.9
Engineering, ICT and Science Technicians	225	185	400	715	665	196.5	-6.8
Food Trades Workers	1 400	1 190	1 330	1 330	1 120	-20.0	-15.7
Other Technicians and Trades Workers	1 680	1 400	1 640	1 800	1 630	-2.8	-9.4
Skilled Animal, Agricultural and Horticultural Workers	785	710	1 090	1 055	1 030	31.5	-2.1
<b>Total</b>	<b>17 505</b>	<b>14 540</b>	<b>17 385</b>	<b>18 530</b>	<b>18 645</b>	<b>6.5</b>	<b>0.6</b>

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

12 months ending 31 December

Non-trade occupations	12 months ending 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	1 945	1 770	3 850	5 935	4 715	142.4	-20.6
Community and Personal Service Workers	3 435	3 635	5 015	6 180	7 170	108.7	16.0
Labourers	1 210	950	1 370	1 505	1 235	1.9	-18.2
Machinery operators and Drivers	2 590	1 790	1 865	1 730	1 480	-42.9	-14.6
Managers	145	160	520	565	285	98.3	-49.4
Professionals	50	50	275	415	345	576.9	-16.4
Sales Workers	1 560	1 500	2 825	4 035	3 235	107.2	-19.8
<b>Total</b>	<b>10 935</b>	<b>9 850</b>	<b>15 720</b>	<b>20 365</b>	<b>18 460</b>	<b>68.8</b>	<b>-9.4</b>

# Completions



## Completions highlights for New South Wales - 12 month series

12 months ending 31 December 2023



**29 900 completions** (down 3.4% from 12 months ending 31 Dec 2022)



**13 500 trades** (down 14.5% from 12 months ending 31 Dec 2022)



**16 400 non-trades** (up 8.2% from 12 months ending 31 Dec 2022)



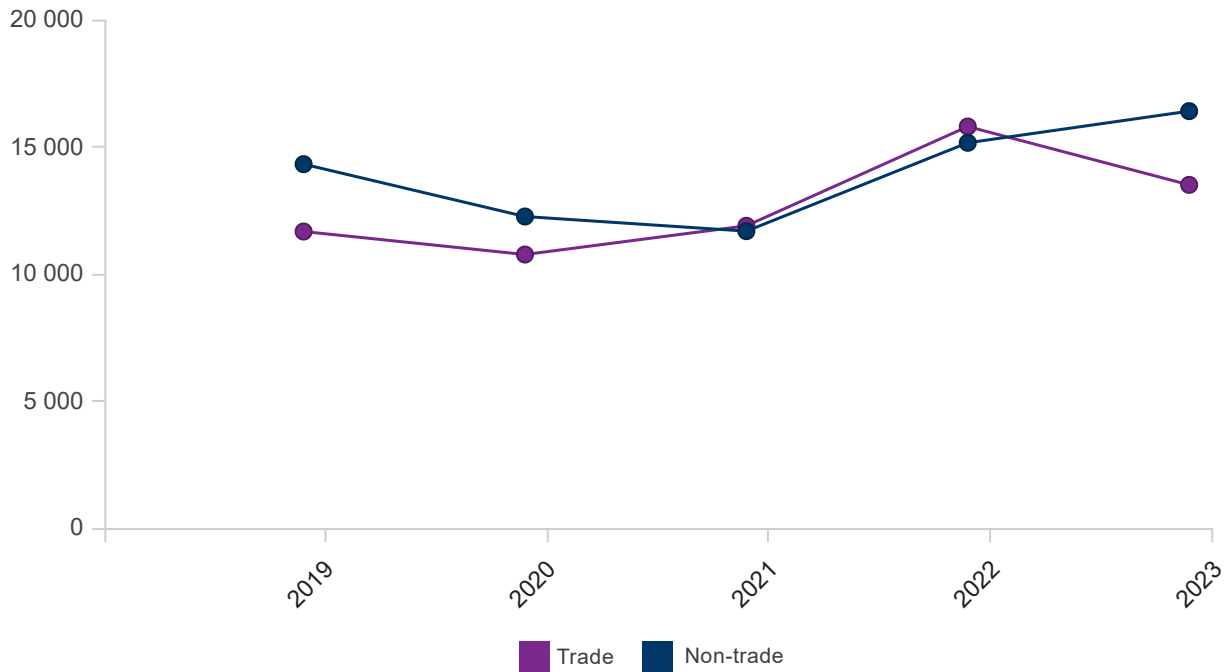
**17 945 males** (down 7.5% from 12 months ending 31 Dec 2022)



**11 950 females** (up 3.5% from 12 months ending 31 Dec 2022)

# 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 December 2022 to 12 months ending 31 December 2023

### Construction Trades Workers (Trade)

↓ 1 385 (27.0%)

### Sales Workers (Non-trade)

↑ 880 (38.7%)

### Private sector

↓ 725 (2.7%)

### Existing worker

↓ 655 (35.5%)

### Certificate III

↓ 1 610 (6.5%)

### Full-time

↓ 1 650 (6.4%)

### 20 to 24 years

↓ 1 740 (12.5%)

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, New South Wales - 12 month series

12 months ending 31 December

Trade occupations	12 months ending 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	2 855	2 860	3 015	3 950	3 430	20.1	-13.1
Construction Trades Workers	3 930	3 355	3 780	5 125	3 740	-4.9	-27.0
Electrotechnology and Telecommunications Trades Workers	2 050	2 280	2 565	3 550	2 925	42.9	-17.6
Engineering, ICT and Science Technicians	375	300	410	485	820	119.8	69.1
Food Trades Workers	890	685	730	745	770	-13.7	3.2
Other Technicians and Trades Workers	1 010	840	920	1 240	1 215	20.4	-2.0
Skilled Animal, Agricultural and Horticultural Workers	550	445	470	695	595	8.0	-14.5
<b>Total</b>	<b>11 665</b>	<b>10 760</b>	<b>11 890</b>	<b>15 795</b>	<b>13 500</b>	<b>15.7</b>	<b>-14.5</b>

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

12 months ending 31 December

Non-trade occupations	12 months ending 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	2 880	2 355	2 445	3 810	4 555	58.1	19.6
Community and Personal Service Workers	5 160	4 600	4 700	5 925	5 260	2.0	-11.3
Labourers	1 650	1 050	890	1 385	1 240	-25.0	-10.6
Machinery operators and Drivers	2 235	2 310	1 680	1 285	1 775	-20.5	38.2
Managers	250	200	260	330	190	-24.7	-42.6
Professionals	100	95	105	145	225	131.0	55.1
Sales Workers	2 040	1 640	1 600	2 275	3 155	54.7	38.7
<b>Total</b>	<b>14 315</b>	<b>12 255</b>	<b>11 680</b>	<b>15 155</b>	<b>16 400</b>	<b>14.6</b>	<b>8.2</b>

# In-training



## In-training highlights for New South Wales - 12 month series

as at 31 December 2023



**103 640 in-training** (down 8.3% from 31 December 2022)



**2.3%** of workers were employed as an apprentice or trainee



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



**66 860 trades** (down 0.2% from 31 December 2022)



**36 780 non-trades** (down 20.1% from 31 December 2022)



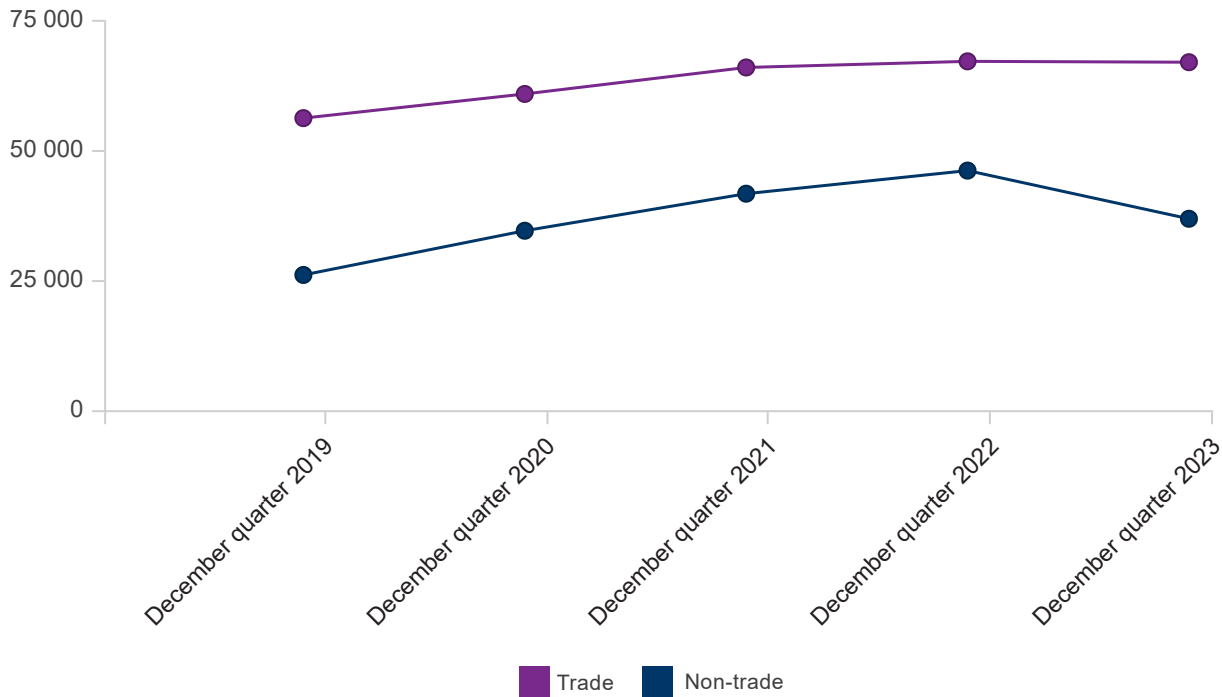
**73 015 males** (down 6.3% from 31 December 2022)



**30 565 females** (down 12.9% from 31 December 2022)

# 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 2022 to 31 December 2023

### Automotive and Engineering Trades Workers (Trade)

↑ 740 (4.6%)

### Clerical and Administrative Workers (Non-trade)

↓ 5 675 (44.4%)

### Private sector

↓ 9 320 (9.1%)

### Newly commencing worker

↓ 7 950 (7.3%)

### Certificate IV

↓ 5 405 (31.1%)

### Full-time

↓ 6 785 (7.2%)

### 30 to 39 years

↓ 2 355 (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, New South Wales - 12 month series

as at 31 December

Trade occupations	As at 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	13 715	14 475	15 560	16 145	16 880	23.1	4.6
Construction Trades Workers	18 430	19 645	21 560	21 210	21 385	16.0	0.8
Electrotechnology and Telecommunications Trades Workers	13 550	14 515	15 035	14 950	15 470	14.2	3.5
Engineering, ICT and Science Technicians	885	1 180	1 855	2 785	2 155	144.0	-22.7
Food Trades Workers	3 125	3 290	3 265	3 235	2 935	-6.2	-9.3
Other Technicians and Trades Workers	4 090	4 830	5 250	5 280	4 795	17.3	-9.2
Skilled Animal, Agricultural and Horticultural Workers	2 320	2 825	3 320	3 420	3 240	39.6	-5.2
<b>Total</b>	<b>56 115</b>	<b>60 760</b>	<b>65 850</b>	<b>67 025</b>	<b>66 860</b>	<b>19.1</b>	<b>-0.2</b>

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

as at 31 December

Non-trade occupations	As at 31 December					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	4 400	7 880	10 905	12 770	7 095	61.2	-44.4
Community and Personal Service Workers	9 035	11 375	12 905	14 720	15 685	73.6	6.6
Labourers	2 315	3 290	3 855	3 390	2 605	12.7	-23.1
Machinery operators and Drivers	5 510	4 190	3 540	4 075	3 840	-30.3	-5.8
Managers	480	1 295	1 300	880	440	-7.8	-49.8
Professionals	185	380	705	1 065	750	303.8	-29.4
Sales Workers	4 060	6 070	8 385	9 140	6 360	56.6	-30.4
<b>Total</b>	<b>25 985</b>	<b>34 480</b>	<b>41 595</b>	<b>46 035</b>	<b>36 780</b>	<b>41.5</b>	<b>-20.1</b>

## 5 year time series for New South Wales - 12 month series

12 month series	Commencements	Cancellations and withdrawals	Completions	In-training as at 31 December
2019	43 710	28 440	25 980	82 105
2020	51 960	24 395	23 015	95 240
2021	58 765	33 105	23 565	107 440
2022	65 235	38 900	30 950	113 055
2023	47 455	37 105	29 900	103 640

## 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 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 2023 — December quarter*, NCVER, Adelaide.

**SOURCE:** National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 119, March 2024 estimates, Australian Bureau of Statistics. (2024, March). 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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