

Apprentices and trainees

2023 June quarter



Quarterly - Tasmania



Contents

Quarterly - Tasmania

Commencements

Commencements highlights for Tasmania	3
Commencements trends for Tasmania	4
Change in commencements numbers for Tasmania	4
Commencements time series for trade occupations, Tasmania	5
Commencements time series for non-trade occupations, Tasmania	5

Cancellations and withdrawals

Cancellations and withdrawals highlights for Tasmania	6
Cancellations and withdrawals trends for Tasmania	7
Change in cancellations and withdrawals numbers for Tasmania	7
Cancellations and withdrawals time series for trade occupations, Tasmania	8
Cancellations and withdrawals time series for non-trade occupations, Tasmania ...	8

Completions

Completions highlights for Tasmania	9
Completions trends for Tasmania	10
Change in completions numbers for Tasmania	10
Completions time series for trade occupations, Tasmania	11
Completions time series for non-trade occupations, Tasmania	11

In-training

In-training highlights for Tasmania	12
In-training trends for Tasmania	13
Change in in-training numbers for Tasmania	13
In-training time series for trade occupations, Tasmania	14
In-training time series for non-trade occupations, Tasmania	14
5 year time series for Tasmania	15

12 month series 16

Additional information 29

Commencements



Commencements highlights for Tasmania - quarterly

June quarter 2023



1 135 commencements (down 55.3% from June quarter 2022)



450 trades (down 49.0% from June quarter 2022)



685 non-trades (down 58.7% from June quarter 2022)



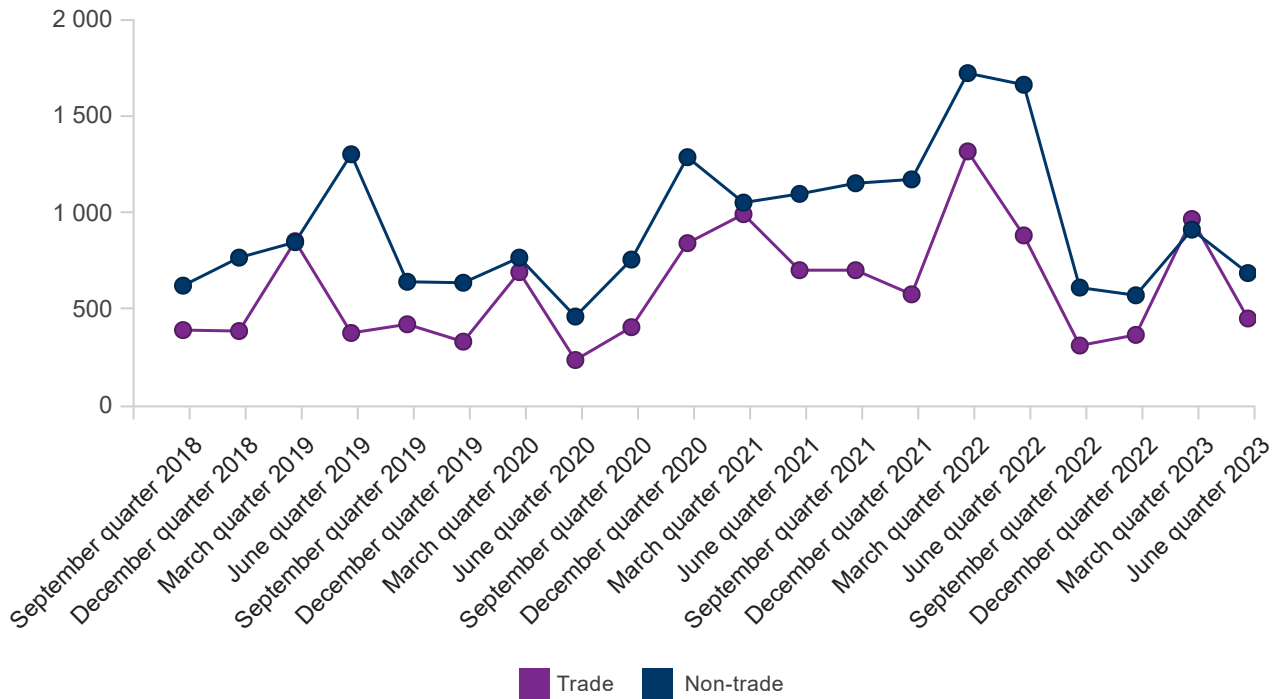
675 males (down 52.8% from June quarter 2022)



455 females (down 58.7% from June quarter 2022)

Commencements trends for Tasmania - quarterly

all quarters



Change in commencements numbers for Tasmania - quarterly

from June quarter 2022 to June quarter 2023

- Construction Trades Workers (Trade)
 - ↓ 130 (51.9%)
- Clerical and Administrative Workers (Non-trade)
 - ↓ 300 (63.3%)
- Private sector
 - ↓ 1 335 (58.0%)
- Newly commencing worker
 - ↓ 1 040 (58.3%)
- Certificate III
 - ↓ 940 (55.4%)
- Full-time
 - ↓ 835 (49.2%)
- 15 to 19 years
 - ↓ 310 (44.5%)

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.

Commencements time series for trade occupations, Tasmania - quarterly

all quarters

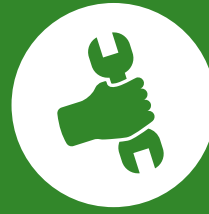
Trade occupations	All quarters					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	60	30	140	155	105	80.3	-30.5
Construction Trades Workers	100	85	245	255	125	25.3	-51.9
Electrotechnology and Telecommunications Trades Workers	30	25	80	145	50	86.3	-64.0
Engineering, ICT and Science Technicians	35	10	60	120	30	-14.8	-74.0
Food Trades Workers	50	25	55	85	50	0.3	-40.0
Other Technicians and Trades Workers	75	50	85	70	60	-20.9	-12.8
Skilled Animal, Agricultural and Horticultural Workers	30	10	35	55	25	-11.8	-52.6
Total	375	235	700	880	450	19.1	-49.0

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	445	165	315	475	175	-60.8	-63.3
Community and Personal Service Workers	240	140	340	330	160	-33.9	-52.2
Labourers	70	45	110	210	105	49.8	-49.3
Machinery operators and Drivers	310	40	100	110	60	-80.4	-45.6
Managers	30	20	15	40	35	2.3	-13.9
Professionals	5	20	10	60	15	172.8	-73.6
Sales Workers	200	25	205	430	135	-31.8	-68.5
Total	1 300	460	1 095	1 660	685	-47.4	-58.7

Cancellations and withdrawals



Cancellations and withdrawals highlights for Tasmania - quarterly

June quarter 2023



1 010 cancellations and withdrawals (up 3.3% from June quarter 2022)



490 trades (up 20.0% from June quarter 2022)



520 non-trades (down 8.7% from June quarter 2022)



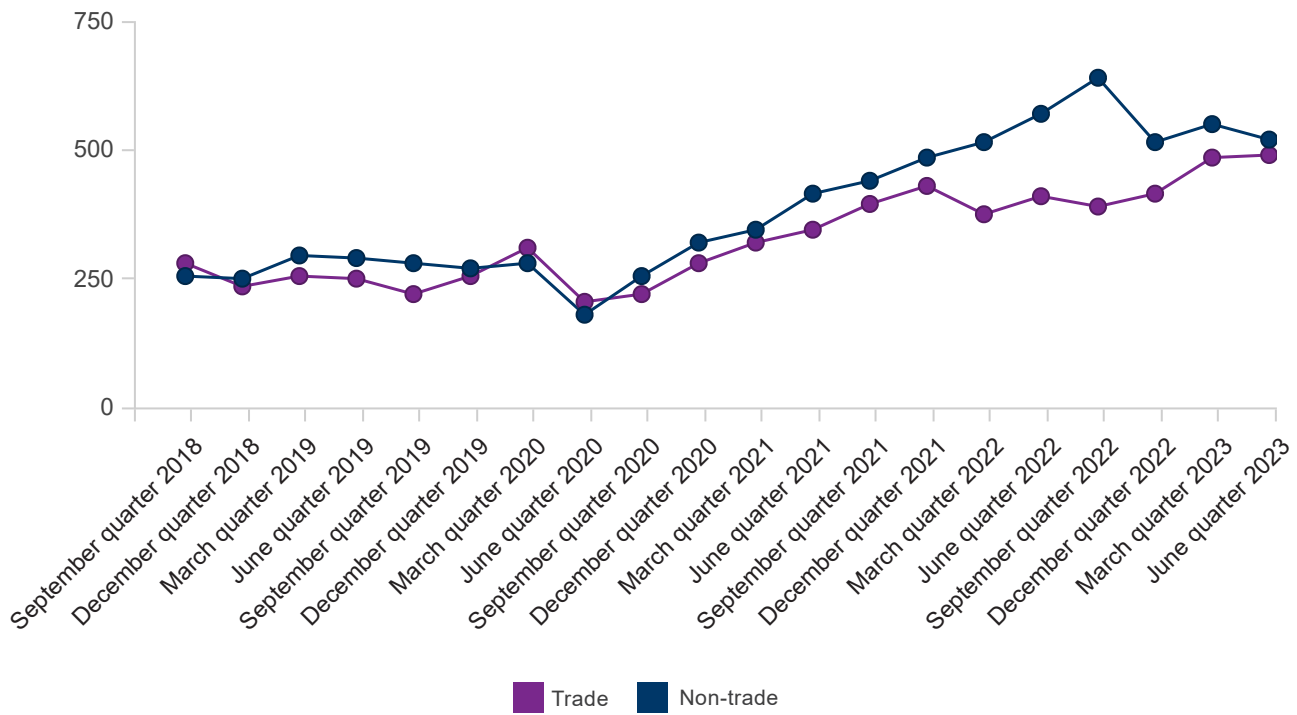
610 males (up 5.2% from June quarter 2022)



400 females (up 0.1% from June quarter 2022)

Cancellations and withdrawals trends for Tasmania - quarterly

all quarters



Change in cancellations and withdrawals numbers for Tasmania - quarterly

from June quarter 2022 to June quarter 2023

Automotive and Engineering Trades Workers (Trade)

↑ 25 (28.7%)

Labourers (Non-trade)

↓ 40 (38.1%)

Private sector

↑ 20 (2.2%)

Newly commencing worker

↑ 30 (4.2%)

Certificate III

↑ 125 (18.5%)

Full-time

↑ 40 (5.9%)

30 to 39 years

↑ 15 (10.4%)

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.

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

all quarters

Trade occupations	All quarters					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	35	40	70	85	110	231.7	28.7
Construction Trades Workers	85	65	125	145	165	97.7	16.3
Electrotechnology and Telecommunications Trades Workers	15	15	20	30	50	207.5	56.7
Engineering, ICT and Science Technicians	15	5	10	20	20	41.9	1.2
Food Trades Workers	60	35	50	55	65	6.6	21.5
Other Technicians and Trades Workers	35	30	55	60	60	70.8	2.9
Skilled Animal, Agricultural and Horticultural Workers	10	10	15	20	20	121.4	15.1
Total	250	205	345	410	490	94.7	20.0

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	55	30	115	135	120	116.9	-12.1
Community and Personal Service Workers	65	70	100	135	145	128.7	8.7
Labourers	50	25	50	105	65	30.5	-38.1
Machinery operators and Drivers	60	30	40	50	55	-8.8	11.1
Managers	5	5	20	15	10	58.1	-35.7
Professionals	0	0	5	5	5	392.0	-30.6
Sales Workers	55	20	85	125	125	123.6	-2.0
Total	290	180	415	570	520	80.4	-8.7

Completions



Completions highlights for Tasmania - quarterly

June quarter 2023



855 completions (up **12.8%** from June quarter 2022)



255 trades (down **10.7%** from June quarter 2022)



600 non-trades (up **27.2%** from June quarter 2022)



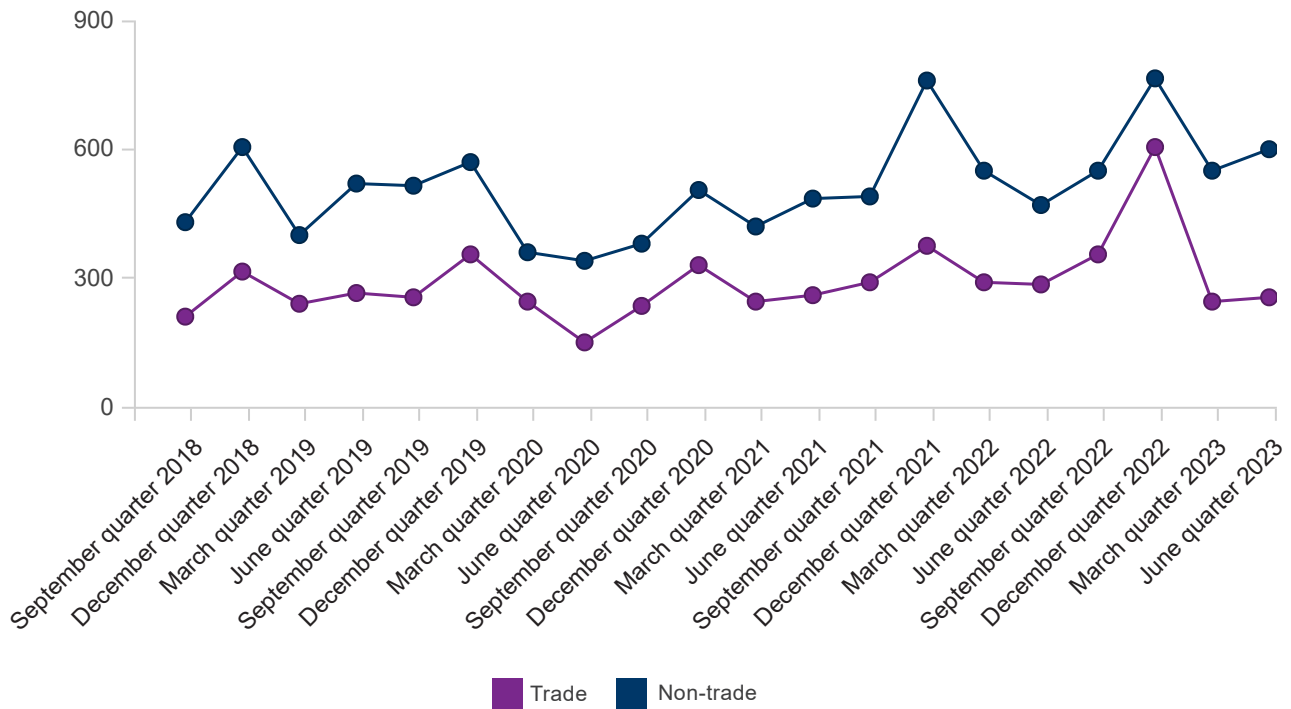
535 males (up **15.8%** from June quarter 2022)



320 females (up **8.2%** from June quarter 2022)

Completions trends for Tasmania - quarterly

all quarters



Change in completions numbers for Tasmania - quarterly

from June quarter 2022 to June quarter 2023

Engineering, ICT and Science Technicians (Trade)

↑ 30 (180.7%)

Clerical and Administrative Workers (Non-trade)

↑ 70 (42.0%)

Private sector

↑ 90 (14.2%)

Newly commencing worker

↑ 90 (20.6%)

Certificate IV

↑ 85 (49.5%)

Full-time

↑ 60 (9.9%)

15 to 19 years

↑ 30 (48.9%)

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.

Completions time series for trade occupations, Tasmania - quarterly

all quarters

Trade occupations	All quarters					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	45	40	70	45	40	-5.1	-5.1
Construction Trades Workers	80	55	75	110	90	9.7	-20.2
Electrotechnology and Telecommunications Trades Workers	25	20	30	50	35	21.0	-34.7
Engineering, ICT and Science Technicians	20	10	15	15	45	104.1	180.7
Food Trades Workers	30	10	15	15	5	-75.4	-52.4
Other Technicians and Trades Workers	60	10	35	40	30	-49.0	-26.0
Skilled Animal, Agricultural and Horticultural Workers	5	5	25	15	15	89.5	2.1
Total	265	150	260	285	255	-3.7	-10.7

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

all quarters

Non-trade occupations	All quarters					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	115	125	185	160	230	100.5	42.0
Community and Personal Service Workers	130	70	120	130	150	17.1	18.0
Labourers	35	40	40	45	85	138.1	94.8
Machinery operators and Drivers	55	35	80	40	40	-32.0	-7.7
Managers	25	10	25	25	15	-42.8	-37.9
Professionals	10	0	5	10	10	24.7	2.1
Sales Workers	150	60	35	60	70	-54.0	11.9
Total	520	340	485	470	600	15.0	27.2

In-training



In-training highlights for Tasmania - quarterly

as at 30 June 2023



10 375 in-training (down **22.0%** from 30 June 2022)



3.6% of workers were employed as an apprentice or trainee



14.4% of employed workers within the trade occupations were an apprentice or trainee



6 120 trades (down **12.9%** from 30 June 2022)



4 255 non-trades (down **32.3%** from 30 June 2022)



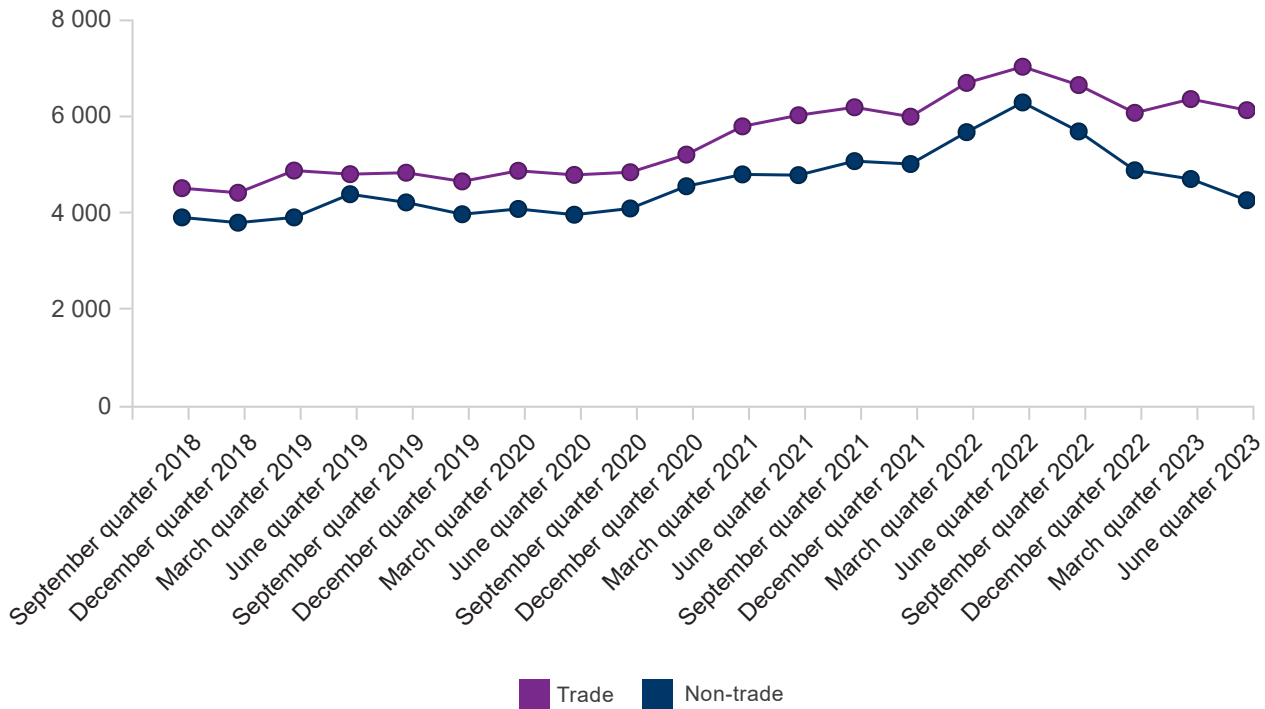
7 180 males (down **19.2%** from 30 June 2022)



3 190 females (down **27.7%** from 30 June 2022)

In-training trends for Tasmania - quarterly

as at end of quarter



Change in in-training numbers for Tasmania - quarterly

from 30 June 2022 to 30 June 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.

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

as at end of quarter

Trade occupations	As at end of quarter					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Automotive and Engineering Trades Workers	1 135	1 110	1 290	1 450	1 410	24.5	-2.8
Construction Trades Workers	1 700	1 830	2 330	2 605	2 250	32.2	-13.8
Electrotechnology and Telecommunications Trades Workers	640	655	785	1 065	960	50.3	-9.8
Engineering, ICT and Science Technicians	110	130	200	410	280	148.9	-32.0
Food Trades Workers	535	470	560	570	480	-10.6	-16.0
Other Technicians and Trades Workers	500	420	640	640	490	-1.6	-22.9
Skilled Animal, Agricultural and Horticultural Workers	175	165	210	280	250	41.1	-10.8
Total	4 795	4 780	6 015	7 020	6 120	27.5	-12.9

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

as at end of quarter

Non-trade occupations	As at end of quarter					% change	
	2019 Jun Qtr	2020 Jun Qtr	2021 Jun Qtr	2022 Jun Qtr	2023 Jun Qtr	2019- 2023	2022- 2023
Clerical and Administrative Workers	1 025	1 000	1 390	1 780	1 195	16.5	-32.9
Community and Personal Service Workers	1 045	1 120	1 390	1 680	1 085	4.2	-35.3
Labourers	560	455	550	805	580	3.3	-28.3
Machinery operators and Drivers	845	645	480	585	510	-39.6	-12.8
Managers	150	275	270	215	160	6.5	-24.9
Professionals	30	45	50	115	105	248.1	-7.4
Sales Workers	725	415	650	1 105	620	-14.7	-43.8
Total	4 380	3 955	4 775	6 280	4 255	-2.9	-32.3

5 year time series for Tasmania - quarterly

Quarter	Commencements	Cancellations and withdrawals	Completions	In-training at the end of the quarter
September quarter 2018	1 010	535	640	8 405
December quarter 2018	1 145	485	920	8 200
March quarter 2019	1 695	550	640	8 770
June quarter 2019	1 680	540	785	9 180
September quarter 2019	1 060	500	770	9 035
December quarter 2019	965	520	925	8 610
March quarter 2020	1 455	585	605	8 940
June quarter 2020	695	385	485	8 740
September quarter 2020	1 160	480	610	8 920
December quarter 2020	2 125	600	835	9 745
March quarter 2021	2 040	665	665	10 575
June quarter 2021	1 795	765	750	10 790
September quarter 2021	1 850	835	780	11 245
December quarter 2021	1 745	915	1 130	10 990
March quarter 2022	3 030	890	840	12 350
June quarter 2022	2 540	980	760	13 305
September quarter 2022	920	1 035	905	12 320
December quarter 2022	935	935	1 370	10 940
March quarter 2023	1 870	1 035	790	11 045
June quarter 2023	1 135	1 010	855	10 375

Apprentices and trainees 2023 June quarter



12 months ending - Tasmania

Commencements

Commencements highlights for Tasmania	17
Commencements trends for Tasmania	18
Change in commencements numbers for Tasmania.....	18
Commencements time series for trade occupations, Tasmania	19
Commencements time series for non-trade occupations, Tasmania	19

Cancellations and withdrawals

Cancellations and withdrawals highlights for Tasmania	20
Cancellations and withdrawals trends for Tasmania	21
Change in cancellations and withdrawals numbers for Tasmania	21
Cancellations and withdrawals time series for trade occupations, Tasmania	22
Cancellations and withdrawals time series for non-trade occupations, Tasmania	22

Completions

Completions highlights for Tasmania	23
Completions trends for Tasmania	24
Change in completions numbers for Tasmania	24
Completions time series for trade occupations, Tasmania	25
Completions time series for non-trade occupations, Tasmania	25

In-training

In-training highlights for Tasmania	26
In-training trends for Tasmania	27
Change in in-training numbers for Tasmania	27
In-training time series for trade occupations, Tasmania	28
In-training time series for non-trade occupations, Tasmania	28
5 year time series for Tasmania	28

Additional Information 29

Commencements



Commencements highlights for Tasmania - 12 month series

12 months ending 30 June 2023



4 860 commencements (down 47.0% from 12 months ending 30 Jun 2022)



2 090 trades (down 39.8% from 12 months ending 30 Jun 2022)



2 770 non-trades (down 51.4% from 12 months ending 30 Jun 2022)



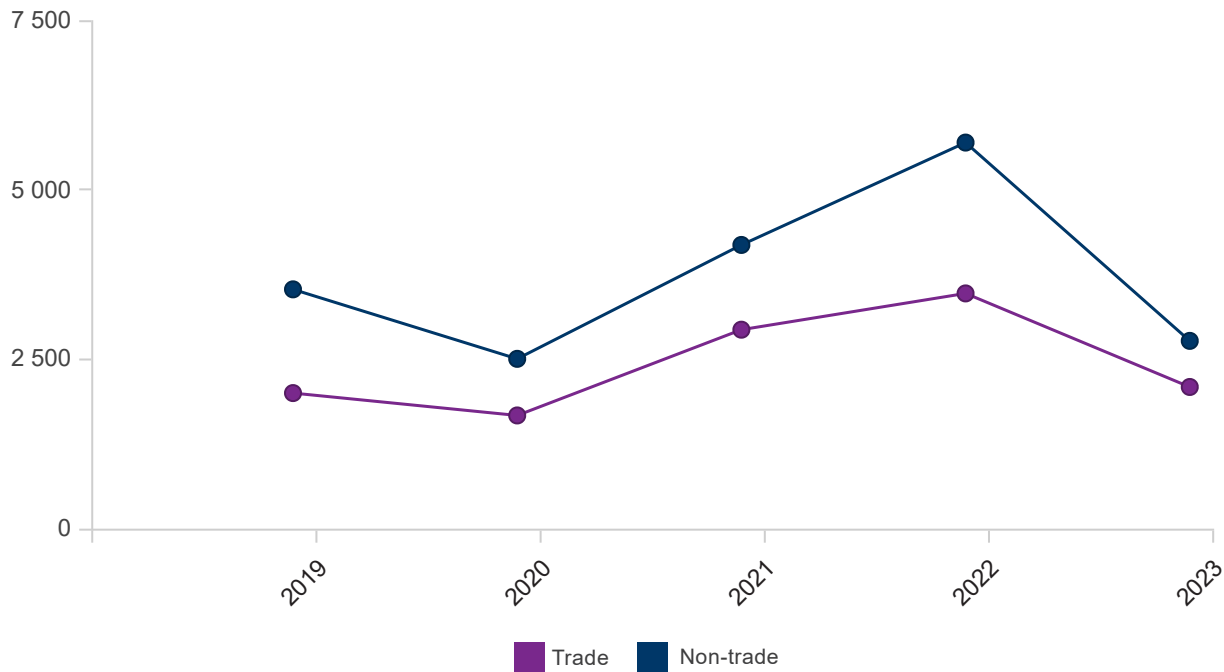
3 005 males (down 44.8% from 12 months ending 30 Jun 2022)



1 850 females (down 50.2% from 12 months ending 30 Jun 2022)

Commencements trends for Tasmania - 12 month series

12 months ending 30 June



Change in commencements numbers for Tasmania - 12 month series

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

- Construction Trades Workers (Trade)
 - ↓ 435 (41.5%)
- Clerical and Administrative Workers (Non-trade)
 - ↓ 870 (52.2%)
- Private sector
 - ↓ 4 090 (50.7%)
- Newly commencing worker
 - ↓ 3 095 (47.8%)
- Certificate III
 - ↓ 2 810 (45.1%)
- Full-time
 - ↓ 2 590 (40.9%)
- 15 to 19 years
 - ↓ 1 065 (36.0%)

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, Tasmania - 12 month series

12 months ending 30 June

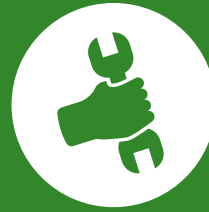
Trade occupations	12 months ending 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	400	340	540	670	540	35.1	-19.4
Construction Trades Workers	645	640	1 055	1 050	615	-4.7	-41.5
Electrotechnology and Telecommunications Trades Workers	220	200	300	560	260	17.4	-53.3
Engineering, ICT and Science Technicians	85	90	170	390	125	47.4	-68.2
Food Trades Workers	200	175	265	280	195	-3.3	-30.0
Other Technicians and Trades Workers	320	165	450	320	225	-29.3	-29.7
Skilled Animal, Agricultural and Horticultural Workers	125	60	155	200	130	1.4	-35.5
Total	2 000	1 670	2 935	3 470	2 090	4.5	-39.8

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

12 months ending 30 June

Non-trade occupations	12 months ending 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	960	660	1 370	1 665	795	-17.0	-52.2
Community and Personal Service Workers	815	755	1 115	1 365	730	-10.4	-46.5
Labourers	395	345	495	750	445	13.0	-40.6
Machinery operators and Drivers	625	250	290	445	315	-49.6	-29.0
Managers	90	225	165	160	65	-25.2	-58.6
Professionals	15	30	35	115	75	332.0	-37.2
Sales Workers	630	235	705	1 200	345	-45.0	-71.1
Total	3 530	2 505	4 185	5 695	2 770	-21.4	-51.4

Cancellations and withdrawals



Cancellations and withdrawals highlights for Tasmania - 12 month series

12 months ending 30 June 2023



4 015 cancellations and withdrawals (up 11.0% from 12 months ending 30 Jun 2022)



1 785 trades (up 11.0% from 12 months ending 30 Jun 2022)



2 230 non-trades (up 11.0% from 12 months ending 30 Jun 2022)



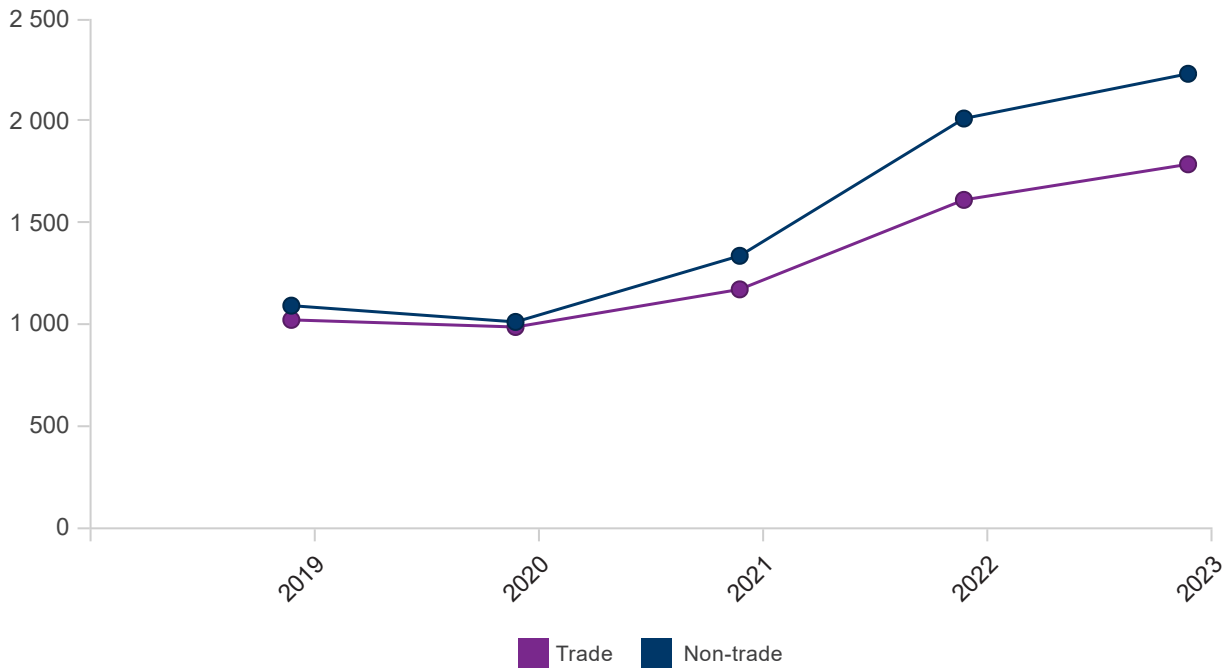
2 435 males (up 10.7% from 12 months ending 30 Jun 2022)



1 575 females (up 11.2% from 12 months ending 30 Jun 2022)

Cancellations and withdrawals trends for Tasmania - 12 month series

12 months ending 30 June



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

from 12 months ending 30 June 2022 to 12 months ending 30 June 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, Tasmania - 12 month series

12 months ending 30 June

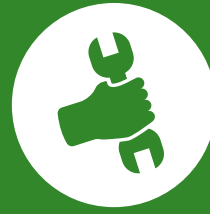
Trade occupations	12 months ending 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	175	195	225	325	345	98.0	5.1
Construction Trades Workers	320	285	400	540	615	90.7	13.5
Electrotechnology and Telecommunications Trades Workers	85	85	90	145	190	122.6	32.6
Engineering, ICT and Science Technicians	35	25	30	75	95	172.7	24.9
Food Trades Workers	245	220	210	245	280	12.5	14.3
Other Technicians and Trades Workers	110	130	165	195	180	67.1	-5.7
Skilled Animal, Agricultural and Horticultural Workers	50	40	45	85	85	69.7	-2.7
Total	1 020	985	1 170	1 610	1 785	75.0	11.0

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

12 months ending 30 June

Non-trade occupations	12 months ending 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	215	220	335	470	535	148.6	14.1
Community and Personal Service Workers	280	245	370	520	585	108.8	12.4
Labourers	180	165	175	285	335	87.3	16.9
Machinery operators and Drivers	175	180	140	150	180	4.3	21.2
Managers	30	45	65	75	50	59.1	-34.2
Professionals	0	5	10	25	25	2 506.4	-0.3
Sales Workers	210	145	240	475	515	144.2	7.6
Total	1 090	1 010	1 335	2 010	2 230	104.2	11.0

Completions



Completions highlights for Tasmania - 12 month series

12 months ending 30 June



3 925 completions (up 11.9% from 12 months ending 30 Jun 2022)



1 460 trades (up 17.9% from 12 months ending 30 Jun 2022)



2 460 non-trades (up 8.6% from 12 months ending 30 Jun 2022)



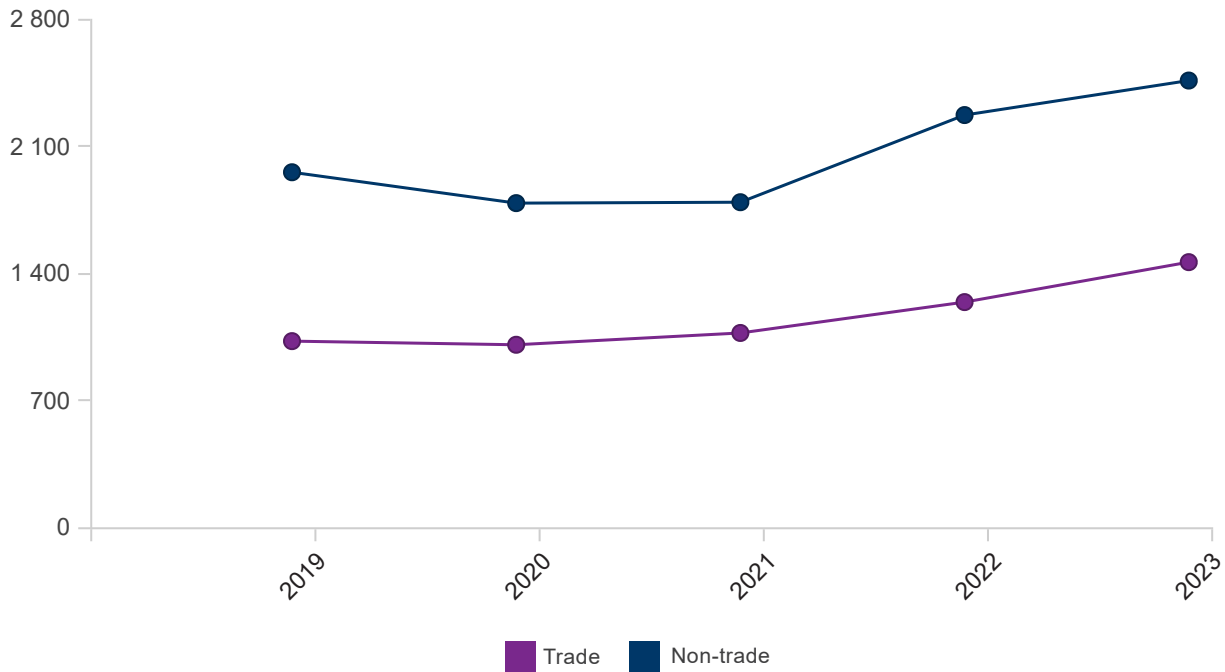
2 395 males (up 11.8% from 12 months ending 30 Jun 2022)



1 525 females (up 11.9% from 12 months ending 30 Jun 2022)

Completions trends for Tasmania - 12 month series

12 months ending 30 June



Change in completions numbers for Tasmania - 12 month series

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

- Engineering, ICT and Science Technicians (Trade)
 - ↑ 65 (74.6%)
- Community and Personal Service Workers (Non-trade)
 - ↑ 200 (36.8%)
- Private sector
 - ↑ 395 (13.7%)
- Newly commencing worker
 - ↑ 585 (30.7%)
- Certificate III
 - ↑ 305 (13.6%)
- Part-time
 - ↑ 215 (27.0%)
- 20 to 24 years
 - ↑ 145 (12.6%)

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, Tasmania - 12 month series

12 months ending 30 June

Trade occupations	12 months ending 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	205	205	235	260	275	33.2	6.8
Construction Trades Workers	320	330	365	440	490	53.1	11.2
Electrotechnology and Telecommunications Trades Workers	120	125	135	170	190	59.1	12.7
Engineering, ICT and Science Technicians	60	50	65	85	150	151.5	74.6
Food Trades Workers	120	110	75	75	95	-23.4	24.6
Other Technicians and Trades Workers	165	155	130	170	200	22.7	19.8
Skilled Animal, Agricultural and Horticultural Workers	35	35	70	45	65	74.6	40.4
Total	1 025	1 005	1 070	1 240	1 460	42.2	17.9

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

12 months ending 30 June

Non-trade occupations	12 months ending 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	540	455	560	865	770	42.5	-11.0
Community and Personal Service Workers	475	410	450	550	750	57.5	36.8
Labourers	175	250	225	190	330	89.5	73.6
Machinery operators and Drivers	200	230	215	230	170	-15.0	-26.5
Managers	50	45	100	125	55	3.0	-57.3
Professionals	15	10	20	30	50	280.0	64.7
Sales Workers	505	380	220	280	340	-32.2	21.1
Total	1 955	1 785	1 790	2 270	2 460	25.8	8.6

In-training



In-training highlights for Tasmania - 12 month series

as at 30 June 2023



10 375 in-training (down 22.0% from 30 June 2022)



3.6% of workers were employed as an apprentice or trainee



14.4% of employed workers within the trade occupations were an apprentice or trainee



6 120 trades (down 12.9% from 30 June 2022)



4 255 non-trades (down 32.3% from 30 June 2022)



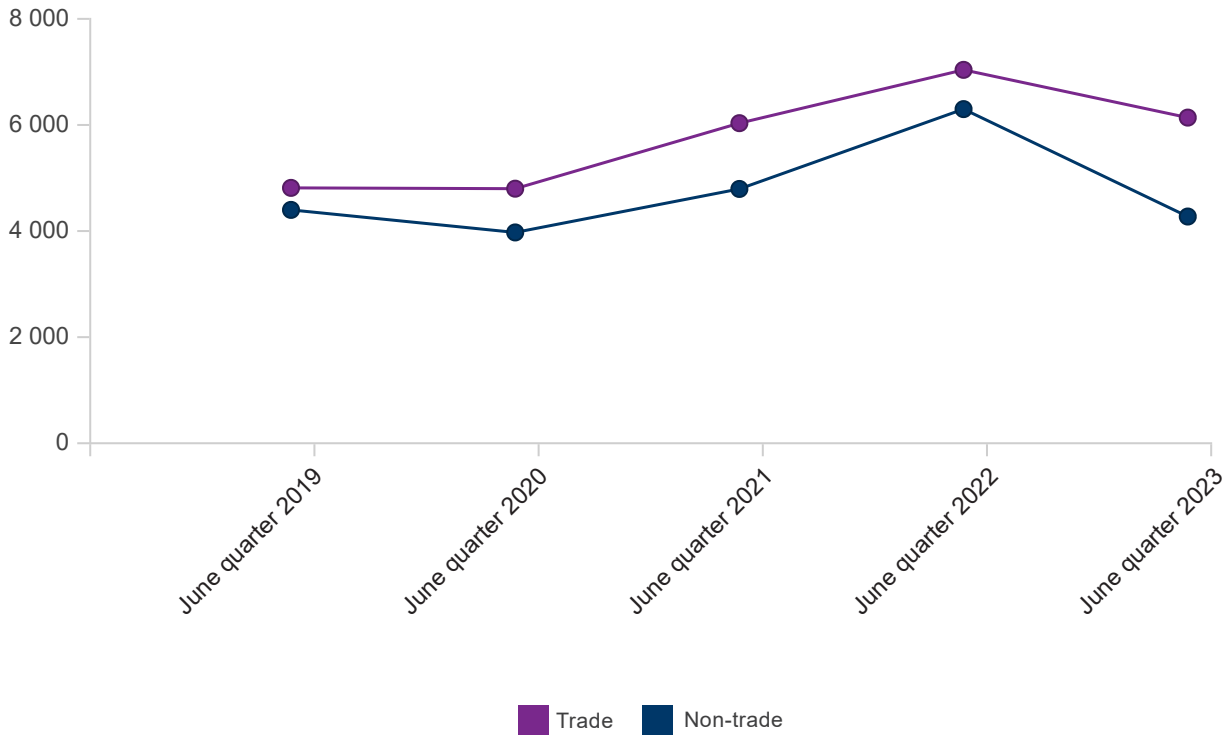
7 180 males (down 19.2% from 30 June 2022)



3 190 females (down 27.7% from 30 June 2022)

In-training trends for Tasmania - 12 month series

as at 30 June



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

from 30 June 2022 to 30 June 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.

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

as at 30 June

Trade occupations	As at 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Automotive and Engineering Trades Workers	1 135	1 110	1 290	1 450	1 410	24.5	-2.8
Construction Trades Workers	1 700	1 830	2 330	2 605	2 250	32.2	-13.8
Electrotechnology and Telecommunications Trades Workers	640	655	785	1 065	960	50.3	-9.8
Engineering, ICT and Science Technicians	110	130	200	410	280	148.9	-32.0
Food Trades Workers	535	470	560	570	480	-10.6	-16.0
Other Technicians and Trades Workers	500	420	640	640	490	-1.6	-22.9
Skilled Animal, Agricultural and Horticultural Workers	175	165	210	280	250	41.1	-10.8
Total	4 795	4 780	6 015	7 020	6 120	27.5	-12.9

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

as at 30 June

Non-trade occupations	As at 30 June					% change	
	2019	2020	2021	2022	2023	2019-2023	2022-2023
Clerical and Administrative Workers	1 025	1 000	1 390	1 780	1 195	16.5	-32.9
Community and Personal Service Workers	1 045	1 120	1 390	1 680	1 085	4.2	-35.3
Labourers	560	455	550	805	580	3.3	-28.3
Machinery operators and Drivers	845	645	480	585	510	-39.6	-12.8
Managers	150	275	270	215	160	6.5	-24.9
Professionals	30	45	50	115	105	248.1	-7.4
Sales Workers	725	415	650	1 105	620	-14.7	-43.8
Total	4 380	3 955	4 775	6 280	4 255	-2.9	-32.3

5 year time series for Tasmania - 12 month series

12 month series	Commencements	Cancellations and withdrawals	Completions	In-training as at 30 June
2019	5 525	2 110	2 985	9 180
2020	4 175	1 990	2 785	8 740
2021	7 120	2 505	2 860	10 790
2022	9 165	3 615	3 505	13 305
2023	4 860	4 015	3 925	10 375

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 June 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 — June quarter*, NCVER, Adelaide.

SOURCE: National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 117, September 2023 estimates, Australian Bureau of Statistics (ABS), Labour force, Australia, detailed, May 2023 (as at September 2023), cat. no. 6291.0.55.001.

© Commonwealth of Australia, 2023



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