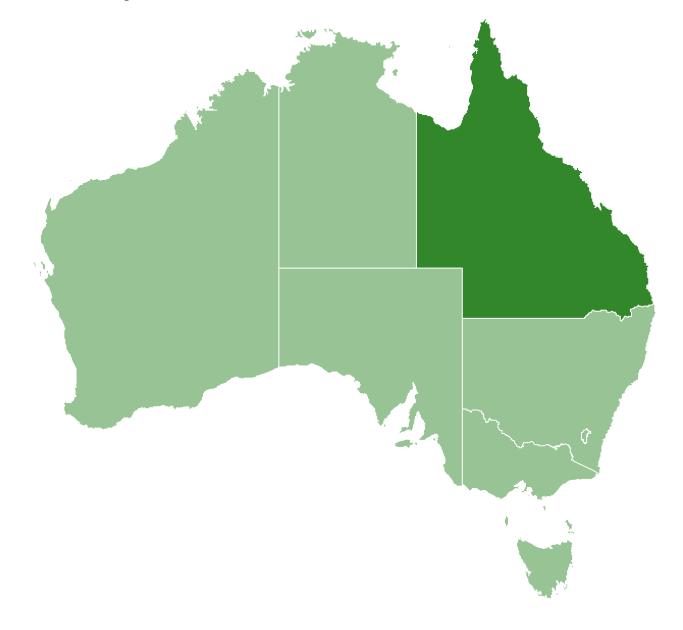


Australian vocational education and training statistics

# **Apprentices and trainees** 2022 March quarter



Quarterly - Queensland



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## **Quarterly Queensland**

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### Commencements

#### **Commencements highlights for Queensland - quarterly**

March quarter 2022



**22 810 commencements** (**up 46.3%** from March quarter 2021)



9 775 trades (up 16.2% from March quarter 2021)



13 035 non-trades (up 81.7% from March quarter 2021)



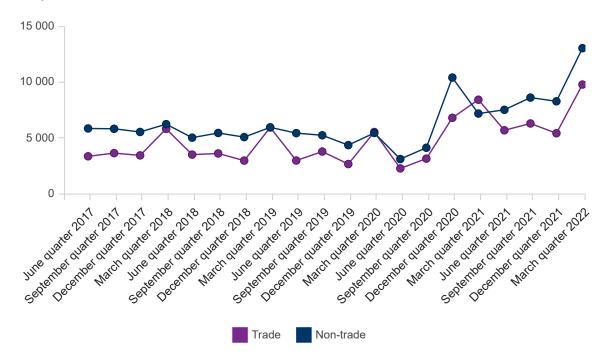
**13 940 males (up 35.4%** from March quarter 2021)



**870 females (up 67.6%** from March quarter 2021)

#### **Commencements trends for Queensland - quarterly**

all quarters



# **Change in commencements numbers for Queensland - quarterly**

from March quarter 2021 to March quarter 2022

**Automotive and Engineering Trades Workers (Trade)** 

**↑** 350 (14.7%)

Clerical and Administrative Workers (Non-trade)

**1** 2 415 (104.0%)

**Private sector** 

**↑** 6 795 (47.5%)

**Newly commencing worker** 

**↑** 5 955 (41.9%)

**Certificate III** 

**1** 4 325 (33.0%)

Full-time

**1** 4 830 (44.3%)

30 to 39 years

**1** 1 815 (112.2%)

# **Commencements time series for trade occupations, Queensland - quarterly**

all quarters

|   | All quarters    |                 |                 |                 |                 | % change      |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Trade occupations   | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 1 910           | 2 160           | 2 045           | 2 390           | 2 740           | 43.7          | 14.7          |
| Construction Trades Workers                                   | 1 405           | 1 230           | 1 120           | 2 235           | 2 225           | 58.8          | -0.3          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 1 210           | 1 185           | 1 125           | 1 590           | 1 865           | 54.4          | 17.5          |
| Engineering, ICT and Science<br>Technicians                   | 145             | 230             | 155             | 450             | 705             | 388.4         | 57.0          |
| Food Trades Workers   | 370             | 385             | 335             | 460             | 785             | 110.9         | 69.8          |
| Other Technicians and Trades<br>Workers                       | 565             | 515             | 540             | 875             | 970             | 71.0          | 10.8          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 200             | 220             | 200             | 415             | 485             | 140.7         | 16.6          |
| Total   | 5 805           | 5 930           | 5 520           | 8 415           | 9 775           | 68.4          | 16.2          |

# Commencements time series for non-trade occupations, **Queensland - quarterly**

all quarters

|  |                 | A               | % change        |                 |                 |               |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Non-trade occupations                  | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 1 400           | 1 560           | 1 390           | 2 320           | 4 730           | 237.7         | 104.0         |
| Community and Personal Service Workers | 1 715           | 1 820           | 1 495           | 2 045           | 3 015           | 75.7          | 47.4          |
| Labourers                              | 870             | 760             | 795             | 875             | 1 765           | 102.5         | 101.3         |
| Machinery operators and Drivers        | 1 415           | 1 165           | 1 190           | 990             | 1 180           | -16.5         | 19.5          |
| Managers                               | 30              | 20              | 30              | 145             | 380             | 1 248.8       | 160.5         |
| Professionals                          | 30              | 35              | 60              | 125             | 295             | 849.8         | 137.4         |
| Sales Workers                          | 765             | 580             | 480             | 675             | 1 670           | 118.6         | 147.4         |
| Total                                  | 6 225           | 5 940           | 5 435           | 7 175           | 13 035          | 109.3         | 81.7          |

# Cancellations and withdrawals



# Cancellations / withdrawals highlights for Queensland - quarterly

March quarter 2022



**7 660 cancellations and withdrawals (up 39.6%** from March quarter 2021)



**3 610 trades** (**up 33.4%** from March quarter 2021)



**4 045 non-trades** (**up 45.6%** from March guarter 2021)



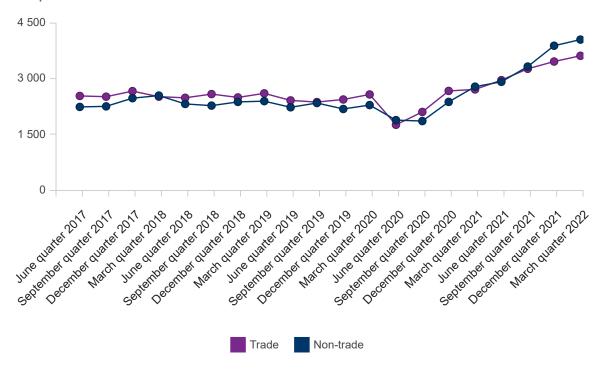
**4 665 males** (**up 31.8%** from March quarter 2021)



**2 990 females** (**up 53.6%** from March quarter 2021)

#### Cancellations / withdrawals trends for Queensland - quarterly

all quarters



# Change in cancellations / withdrawals numbers for Queensland - quarterly

from March quarter 2021 to March quarter 2022

**Construction Trades Workers (Trade)** 

**↑** 330 (47.0%)

Clerical and Administrative Workers (Non-trade)

**↑** 660 (91.7%)

**Private sector** 

**1** 2 050 (40.4%)

**Newly commencing worker** 

**1** 2 180 (45.8%)

**Certificate III** 

**1** 475 (31.7%)

**Full-time** 

**1** 1 660 (44.7%)

15 to 19 years

**↑** 550 (25.7%)

# **Cancellations / withdrawals time series for trade occupations, Queensland - quarterly**

all quarters

|   |                 | Α               | % change        |                 |                 |               |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Trade occupations   | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 530             | 595             | 665             | 705             | 805             | 52.0          | 14.5          |
| Construction Trades Workers                                   | 815             | 775             | 640             | 700             | 1 030           | 26.1          | 47.0          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 360             | 355             | 330             | 375             | 545             | 51.9          | 46.3          |
| Engineering, ICT and Science<br>Technicians                   | 40              | 40              | 45              | 130             | 275             | 570.9         | 109.5         |
| Food Trades Workers   | 325             | 375             | 360             | 295             | 305             | -6.6          | 2.0           |
| Other Technicians and Trades<br>Workers                       | 355             | 390             | 430             | 385             | 475             | 33.1          | 24.2          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 80              | 80              | 90              | 120             | 175             | 118.8         | 48.7          |
| Total   | 2 510           | 2 600           | 2 570           | 2 705           | 3 610           | 43.9          | 33.4          |

# Cancellations / withdrawals time series for non-trade occupations, Queensland - quarterly

all quarters

|  |                 | A               | % cha           | ange            |                 |               |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Non-trade occupations                  | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 465             | 570             | 445             | 720             | 1 375           | 196.7         | 91.7          |
| Community and Personal Service Workers | 770             | 750             | 830             | 875             | 1 160           | 50.6          | 33.1          |
| Labourers                              | 405             | 315             | 295             | 315             | 415             | 3.1           | 31.0          |
| Machinery operators and Drivers        | 535             | 470             | 455             | 500             | 365             | -32.1         | -27.2         |
| Managers                               | 30              | 25              | 20              | 55              | 160             | 443.7         | 178.8         |
| Professionals                          | 5               | 10              | 10              | 30              | 100             | 1 297.6       | 212.5         |
| Sales Workers                          | 330             | 250             | 225             | 285             | 475             | 42.9          | 66.7          |
| Total                                  | 2 540           | 2 390           | 2 285           | 2 780           | 4 045           | 59.2          | 45.6          |



## **Completions**

#### **Completions highlights for Queensland - quarterly**

March quarter 2022



**5 075 completions** (**up 9.4%** from March quarter 2021)



**2 420 trades** (**up 2.6%** from March quarter 2021)



2 655 non-trades (up 16.5% from March quarter 2021)



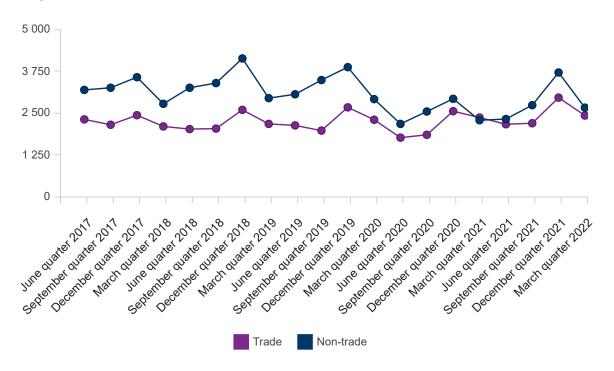
**3 285 males (up 3.8%** from March quarter 2021)



**1 790 females** (**up 21.5%** from March quarter 2021)

#### **Completions trends for Queensland - quarterly**

all quarters



#### Change in completions numbers for Queensland - quarterly

from March quarter 2021 to March quarter 2022

**Automotive and Engineering Trades Workers (Trade)** 

**↑** 85 (11.4%)

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

**1** 345 (47.3%)

**Private sector** 

**1** 405 (9.9%)

Newly commencing worker

**1** 325 (8.2%)

**Certificate III** 

**↑** 565 (15.1%)

Full-time

**1** 290 (8.0%)

20 to 24 years

**175** (9.0%)

# Completions time series for trade occupations, Queensland - quarterly

all quarters

|   |                 | A               | % change        |                 |                 |               |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Trade occupations   | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 700             | 645             | 720             | 760             | 850             | 21.3          | 11.4          |
| Construction Trades Workers                                   | 455             | 555             | 590             | 545             | 530             | 16.6          | -2.7          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 490             | 480             | 460             | 525             | 505             | 3.3           | -3.2          |
| Engineering, ICT and Science<br>Technicians                   | 65              | 75              | 70              | 70              | 90              | 35.7          | 22.5          |
| Food Trades Workers   | 150             | 115             | 130             | 100             | 140             | -9.5          | 39.0          |
| Other Technicians and Trades<br>Workers                       | 180             | 235             | 245             | 280             | 215             | 22.1          | -22.9         |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 55              | 70              | 85              | 75              | 90              | 62.2          | 21.6          |
| Total   | 2 095           | 2 170           | 2 295           | 2 360           | 2 420           | 15.5          | 2.6           |

# Completions time series for non-trade occupations, **Queensland - quarterly**

all quarters

|  |                 | A               | % change        |                 |                 |               |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Non-trade occupations                  | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 735             | 700             | 795             | 725             | 1 070           | 45.5          | 47.3          |
| Community and Personal Service Workers | 620             | 860             | 805             | 555             | 695             | 12.3          | 25.3          |
| Labourers                              | 485             | 475             | 295             | 335             | 275             | -43.6         | -17.9         |
| Machinery operators and Drivers        | 625             | 635             | 770             | 445             | 375             | -40.4         | -16.0         |
| Managers                               | 5               | 5               | 15              | 10              | 40              | 530.2         | 372.7         |
| Professionals                          | 10              | 15              | 10              | 10              | 20              | 120.6         | 175.7         |
| Sales Workers                          | 290             | 255             | 225             | 205             | 185             | -36.6         | -10.3         |
| Total                                  | 2 770           | 2 940           | 2 910           | 2 280           | 2 655           | -4.2          | 16.5          |



## In-training

#### In-training highlights for Queensland - quarterly

as at 31 March 2022



**91 855 in-training (up 28.2%** from 31 March 2021)



3.3% of workers were employed as an apprentice or trainee



13.9% of employed workers within the trade occupations were an apprentice or trainee



**54 020 trades (up 17.6%** from 31 March 2021)



**37 835 non-trades** (**up 47.1%** from 31 March 2021)



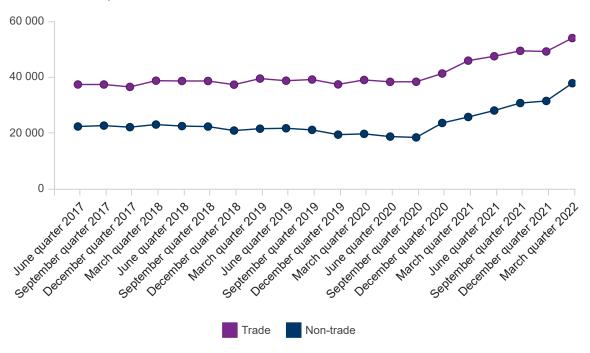
**64 160 males (up 22.4%** from 31 March 2021)



**27 695 females (up 43.9%** from 31 March 2021)

#### In-training trends for Queensland - quarterly

as at end of quarter



#### Change in in-training numbers for Queensland - quarterly

from 31 March 2021 to 31 March 2022

**Engineering, ICT and Science Technicians (Trade)** 

**1** 1 830 (136.7%)

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

**↑** 5 285 (75.0%)

**Private sector** 

**1** 19 585 (29.8%)

Newly commencing worker

**18 855 (31.4%)** 

Certificate III

**13 515 (21.3%)** 

Full-time

**14** 085 (27.7%)

30 to 39 years

**↑** 4 405 (51.0%)

# In-training time series for trade occupations, Queensland - quarterly

as at end of quarter

|   |                 | As at           | % change        |                 |                 |               |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Trade occupations   | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 11 020          | 12 035          | 12 500          | 13 925          | 15 380          | 39.5          | 10.4          |
| Construction Trades Workers                                   | 10 980          | 10 475          | 9 550           | 11 790          | 13 495          | 22.9          | 14.5          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 8 545           | 8 815           | 8 865           | 9 920           | 11 265          | 31.8          | 13.6          |
| Engineering, ICT and Science<br>Technicians                   | 680             | 725             | 790             | 1 335           | 3 165           | 366.9         | 136.7         |
| Food Trades Workers   | 2 595           | 2 525           | 2 420           | 2 775           | 3 450           | 33.1          | 24.4          |
| Other Technicians and Trades<br>Workers                       | 3 905           | 3 850           | 3 670           | 4 550           | 5 250           | 34.4          | 15.4          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 1 025           | 1 070           | 1 215           | 1 630           | 2 015           | 96.9          | 23.6          |
| Total   | 38 745          | 39 495          | 39 005          | 45 925          | 54 020          | 39.4          | 17.6          |

# In-training time series for non-trade occupations, **Queensland - quarterly**

as at end of quarter

|  |                 | As at           | % change        |                 |                 |               |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
| Non-trade occupations                  | 2018<br>Mar Qtr | 2019<br>Mar Qtr | 2020<br>Mar Qtr | 2021<br>Mar Qtr | 2022<br>Mar Qtr | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 3 860           | 4 055           | 3 895           | 7 045           | 12 325          | 219.2         | 75.0          |
| Community and Personal Service Workers | 6 805           | 6 810           | 6 295           | 7 435           | 9 880           | 45.2          | 32.9          |
| Labourers                              | 2 755           | 2 310           | 2 065           | 2 555           | 3 805           | 38.2          | 48.9          |
| Machinery operators and Drivers        | 6 185           | 5 800           | 4 995           | 4 755           | 5 190           | -16.1         | 9.1           |
| Managers                               | 215             | 125             | 105             | 685             | 1 320           | 507.9         | 92.5          |
| Professionals                          | 100             | 95              | 125             | 360             | 715             | 609.5         | 98.5          |
| Sales Workers                          | 3 095           | 2 340           | 2 205           | 2 895           | 4 595           | 48.4          | 58.8          |
| Total                                  | 23 020          | 21 535          | 19 685          | 25 730          | 37 835          | 64.3          | 47.1          |

### **Time series for Queensland - quarterly**

| Quarter                | Commencements | Cancellations<br>and<br>withdrawals | Completions | In-training at<br>the end of the<br>quarter |
|------------------------|---------------|-------------------------------------|-------------|---|
| June quarter 2017      | 9 185         | 4 765                               | 5 495       | 59 700                                      |
| September quarter 2017 | 9 440         | 4 760                               | 5 395       | 60 015                                      |
| December quarter 2017  | 8 950         | 5 130                               | 5 995       | 58 610                                      |
| March quarter 2018     | 12 030        | 5 050                               | 4 865       | 61 765                                      |
| June quarter 2018      | 8 515         | 4 795                               | 5 265       | 61 110                                      |
| September quarter 2018 | 9 035         | 4 850                               | 5 420       | 60 935                                      |
| December quarter 2018  | 8 025         | 4 860                               | 6 715       | 58 185                                      |
| March quarter 2019     | 11 870        | 4 990                               | 5 110       | 61 030                                      |
| June quarter 2019      | 8 385         | 4 630                               | 5 180       | 60 415                                      |
| September quarter 2019 | 9 000         | 4 705                               | 5 450       | 60 265                                      |
| December quarter 2019  | 6 995         | 4 615                               | 6 530       | 56 820                                      |
| March quarter 2020     | 10 955        | 4 850                               | 5 205       | 58 690                                      |
| June quarter 2020      | 5 360         | 3 635                               | 3 930       | 57 035                                      |
| September quarter 2020 | 7 245         | 3 955                               | 4 385       | 56 770                                      |
| December quarter 2020  | 17 195        | 5 035                               | 5 475       | 64 900                                      |
| March quarter 2021     | 15 585        | 5 485                               | 4 635       | 71 655                                      |
| June quarter 2021      | 13 185        | 5 865                               | 4 470       | 75 560                                      |
| September quarter 2021 | 14 890        | 6 580                               | 4 920       | 80 170                                      |
| December quarter 2021  | 13 685        | 7 335                               | 6 660       | 80 690                                      |
| March quarter 2022     | 22 810        | 7 660                               | 5 075       | 91 855                                      |
|                        |               |                                     |             |   |



Australian vocational education and training statistics

# **Apprentices and trainees** 2022 March quarter



#### 12 months series - Queensland

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### Commencements

#### **Commencements highlights for Queensland - 12 month series**

12 months ending 31 March 2022



**64 565 commencements** (**up 42.3**% from 12 months ending 31 Mar 2021)



**27 140 trades** (**up 31.7%** from 12 months ending 31 Mar 2021)



**37 425 non-trades** (**up 51.0%** from 12 months ending 31 Mar 2021)



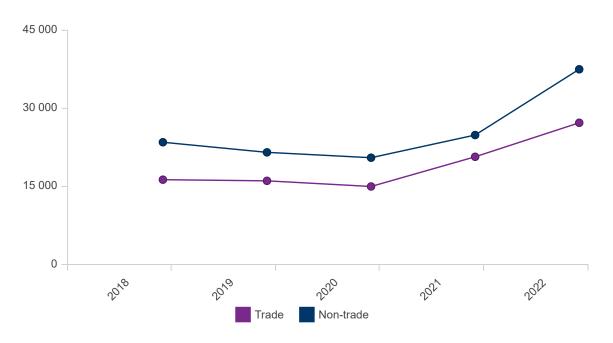
**39 470 males (up 36.4%** from 12 months ending 31 Mar 2021)



**25 095 females** (**up 52.5**% from 12 months ending 31 Mar 2021)

#### Commencements trends for Queensland - 12 month series

12 months ending 31 March



## **Change in commencements numbers for Queensland - 12 month series**

from 12 months ending 31 March 2021 to 12 months ending 31 March 2022

Engineering, ICT and Science Technicians (Trade)

1 835 (151.6%)

Clerical and Administrative Workers (Non-trade)

5 845 (76.2%)

Private sector

17 710 (42.0%)

Newly commencing worker

19 370 (51.3%)

Certificate III

12 690 (34.7%)

Full-time

13 020 (43.0%)

15 to 19 years

4 170 (20.5%)

# Commencements time series for trade occupations, **Queensland - 12 month series**

12 months ending 31 March

|   |        | 12 months |        | % change |        |               |               |
|---|--------|-----------|--------|----------|--------|---------------|---------------|
| Trade occupations   | 2018   | 2019      | 2020   | 2021     | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 4 480  | 4 950     | 4 580  | 5 445    | 6 700  | 49.5          | 23.0          |
| Construction Trades Workers                                   | 4 520  | 3 675     | 3 195  | 5 425    | 6 455  | 42.9          | 19.0          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 2 820  | 2 885     | 2 680  | 3 475    | 4 500  | 59.5          | 29.5          |
| Engineering, ICT and Science<br>Technicians                   | 600    | 650       | 595    | 1 210    | 3 040  | 408.8         | 151.6         |
| Food Trades Workers   | 1 390  | 1 360     | 1 320  | 1 450    | 2 190  | 57.7          | 50.9          |
| Other Technicians and Trades Workers                          | 1 775  | 1 805     | 1 730  | 2 535    | 2 830  | 59.4          | 11.5          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 625    | 660       | 805    | 1 065    | 1 425  | 128.7         | 34.2          |
| Total   | 16 205 | 15 985    | 14 900 | 20 605   | 27 140 | 67.5          | 31.7          |

# **Commencements time series for non-trade occupations, Queensland - 12 month series**

12 months ending 31 March

|  | 12 months ending 31 March |        |        |        |        | % change      |               |
|--|---------------------------|--------|--------|--------|--------|---------------|---------------|
| Non-trade occupations                  | 2018                      | 2019   | 2020   | 2021   | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 4 630                     | 4 990  | 4 890  | 7 675  | 13 520 | 192.0         | 76.2          |
| Community and Personal Service Workers | 6 330                     | 6 690  | 6 185  | 6 685  | 9 310  | 47.1          | 39.2          |
| Labourers                              | 3 695                     | 3 025  | 2 955  | 2 940  | 4 315  | 16.8          | 46.8          |
| Machinery operators and Drivers        | 5 515                     | 4 675  | 4 245  | 3 965  | 3 955  | -28.3         | -0.3          |
| Managers                               | 175                       | 80     | 85     | 740    | 1 135  | 552.6         | 53.4          |
| Professionals                          | 75                        | 75     | 95     | 335    | 740    | 862.9         | 120.7         |
| Sales Workers                          | 2 980                     | 1 925  | 1 975  | 2 440  | 4 445  | 49.2          | 82.2          |
| Total                                  | 23 400                    | 21 460 | 20 430 | 24 785 | 37 425 | 59.9          | 51.0          |

# Cancellations and withdrawals



## Cancellations / withdrawals highlights for Queensland - 12 month series

12 months ending 31 March 2022



**27 440 cancellations and withdrawals (up 51.5%** from 12 months ending 31 Mar 2021)



■ 13 280 trades (up 43.8% from 12 months ending 31 Mar 2021)



**14 160 non-trades** (**up 59.5%** from 12 months ending 31 Mar 2021)



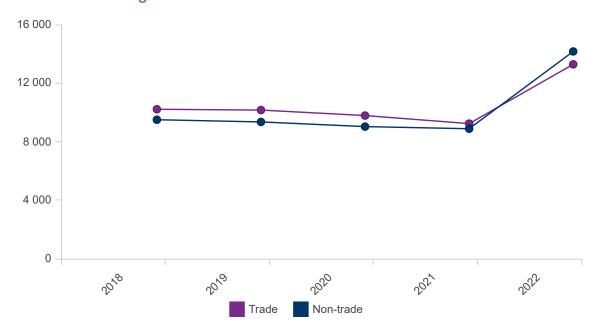
**17 260 males** (**up 46.1**% from 12 months ending 31 Mar 2021)



**10 175 females** (**up 61.7%** from 12 months ending 31 Mar 2021)

## Cancellations / withdrawals trends for Queensland - 12 month series

12 months ending 31 March



# Change in cancellations / withdrawals numbers for Queensland - 12 month series

from 12 months ending 31 March 2021 to 12 months ending 31 March 2022

**Construction Trades Workers (Trade)** 

**1** 160 (48.1%)

Clerical and Administrative Workers (Non-trade)

**1** 2 585 (133.6%)

**Private sector** 

**1** 8 950 (53.7%)

**Newly commencing worker** 

**1** 8 630 (54.6%)

**Certificate III** 

**↑** 6 875 (44.4%)

Full-time

**↑** 6 380 (51.3%)

15 to 19 years

**1** 2 815 (40.3%)

# Cancellations / withdrawals time series for trade occupations, for Queensland - 12 month series

12 months ending 31 March

|   |        | 12 months | s ending 3 | 1 March |        | % cha         | ange          |
|---|--------|-----------|------------|---------|--------|---------------|---------------|
| Trade occupations   | 2018   | 2019      | 2020       | 2021    | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 1 990  | 2 280     | 2 435      | 2 365   | 3 125  | 57.1          | 32.2          |
| Construction Trades Workers                                   | 3 280  | 3 115     | 2 615      | 2 415   | 3 575  | 8.9           | 48.1          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 1 460  | 1 475     | 1 410      | 1 345   | 1 825  | 24.8          | 35.5          |
| Engineering, ICT and Science<br>Technicians                   | 165    | 155       | 210        | 315     | 860    | 413.7         | 172.4         |
| Food Trades Workers   | 1 450  | 1 330     | 1 260      | 1 060   | 1 375  | -5.1          | 29.6          |
| Other Technicians and Trades Workers                          | 1 460  | 1 455     | 1 470      | 1 360   | 1 865  | 27.5          | 37.2          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 400    | 340       | 380        | 370     | 655    | 64.5          | 76.8          |
| Total   | 10 210 | 10 155    | 9 780      | 9 230   | 13 280 | 30.1          | 43.8          |

# Cancellations / withdrawals time series for non-trade occupations, for Queensland - 12 month series

12 months ending 31 March

|  | 12 months ending 31 March |       |       |       |        | % change      |               |
|--|---------------------------|-------|-------|-------|--------|---------------|---------------|
| Non-trade occupations                  | 2018                      | 2019  | 2020  | 2021  | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 1 725                     | 1 915 | 1 875 | 1 935 | 4 520  | 162.3         | 133.6         |
| Community and Personal Service Workers | 3 015                     | 2 930 | 2 960 | 3 035 | 4 175  | 38.4          | 37.5          |
| Labourers                              | 1 335                     | 1 330 | 1 280 | 1 115 | 1 595  | 19.3          | 42.7          |
| Machinery operators and Drivers        | 1 880                     | 2 000 | 2 020 | 1 770 | 1 565  | -16.8         | -11.6         |
| Managers                               | 145                       | 85    | 65    | 135   | 430    | 197.1         | 222.0         |
| Professionals                          | 25                        | 30    | 40    | 70    | 295    | 1 083.2       | 332.1         |
| Sales Workers                          | 1 370                     | 1 055 | 785   | 820   | 1 585  | 15.5          | 93.4          |
| Total                                  | 9 495                     | 9 345 | 9 025 | 8 880 | 14 160 | 49.1          | 59.5          |



## Completions

#### **Completions highlights for Queensland - 12 month series**

12 months ending 31 March 2022



**21 125 completions** (**up 14.6%** from 12 months ending 31 Mar 2021)



**9 720 trades** (**up 14.2%** from 12 months ending 31 Mar 2021)



**11 405 non-trades** (**up 15.0%** from 12 months ending 31 Mar 2021)



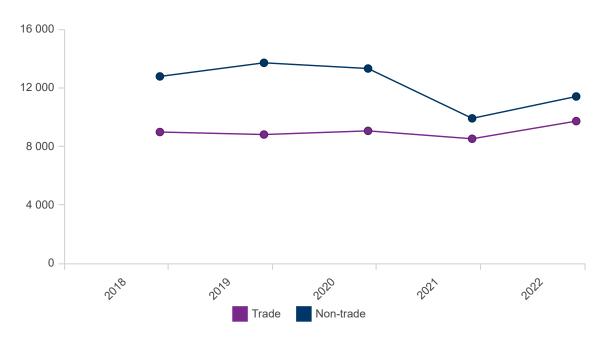
**13 655 males (up 12.4%** from 12 months ending 31 Mar 2021)



**7 475 females (up 18.9%** from 12 months ending 31 Mar 2021)

#### **Completions trends for Queensland - 12 month series**

12 months ending 31 March



# **Change in completions numbers for Queensland - 12 month series**

from 12 months ending 31 March 2021 to 12 months ending 31 March 2022

Automotive and Engineering Trades Workers (Trade)

↑ 455 (18.1%)

Clerical and Administrative Workers (Non-trade)

↑ 1 115 (41.8%)

Private sector

↑ 2 500 (15.4%)

Newly commencing worker

↑ 2 235 (14.1%)

Certificate III

↑ 2 405 (15.9%)

Full-time

↑ 1 935 (14.3%)

20 to 24 years

↑ 1 150 (16.7%)

## Completions time series for trade occupations, Queensland - 12 month series

12 months ending 31 March

|   | 12 months ending 31 March |       |       |       |       | % change      |               |
|---|---------------------------|-------|-------|-------|-------|---------------|---------------|
| Trade occupations   | 2018                      | 2019  | 2020  | 2021  | 2022  | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 2 570                     | 2 400 | 2 450 | 2 510 | 2 960 | 15.3          | 18.1          |
| Construction Trades Workers                                   | 1 945                     | 2 195 | 2 480 | 2 050 | 2 420 | 24.4          | 18.1          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 1 830                     | 1 805 | 1 850 | 1 845 | 2 035 | 11.1          | 10.3          |
| Engineering, ICT and Science<br>Technicians                   | 390                       | 455   | 325   | 360   | 375   | -3.1          | 4.2           |
| Food Trades Workers   | 735                       | 655   | 635   | 480   | 550   | -25.2         | 13.7          |
| Other Technicians and Trades Workers                          | 1 040                     | 970   | 995   | 940   | 930   | -10.7         | -1.1          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 470                       | 320   | 320   | 330   | 455   | -3.6          | 37.1          |
| Total   | 8 975                     | 8 805 | 9 055 | 8 515 | 9 720 | 8.3           | 14.2          |

# **Completions time series for non-trade occupations, Queensland - 12 month series**

12 months ending 31 March

|  | 12 months ending 31 March |        |        |       |        | % change      |               |
|--|---------------------------|--------|--------|-------|--------|---------------|---------------|
| Non-trade occupations                  | 2018                      | 2019   | 2020   | 2021  | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 2 710                     | 2 865  | 3 190  | 2 670 | 3 790  | 39.8          | 41.8          |
| Community and Personal Service Workers | 3 515                     | 3 910  | 3 900  | 2 645 | 2 935  | -16.5         | 10.9          |
| Labourers                              | 1 755                     | 2 105  | 1 870  | 1 315 | 1 435  | -18.1         | 9.2           |
| Machinery operators and Drivers        | 2 495                     | 3 060  | 2 970  | 2 270 | 1 895  | -24.0         | -16.5         |
| Managers                               | 195                       | 75     | 35     | 30    | 85     | -55.7         | 188.0         |
| Professionals                          | 50                        | 45     | 15     | 30    | 70     | 35.3          | 141.7         |
| Sales Workers                          | 2 060                     | 1 650  | 1 335  | 950   | 1 195  | -41.9         | 25.7          |
| Total                                  | 12 775                    | 13 705 | 13 315 | 9 910 | 11 405 | -10.7         | 15.0          |



## In-training

#### In-training highlights for Queensland - 12 month series

as at 31 March 2022



**91 855 in-training** (**up 28.2%** from 31 March 2021)



3.3% of workers were employed as an apprentice or trainee



▲13.9% of employed workers within the trade occupations were an apprentice or



**54 020 trades** (**up 17.6%** from 31 March 2021)



**37 835 non-trades** (**up 47.1%** from 31 March 2021)



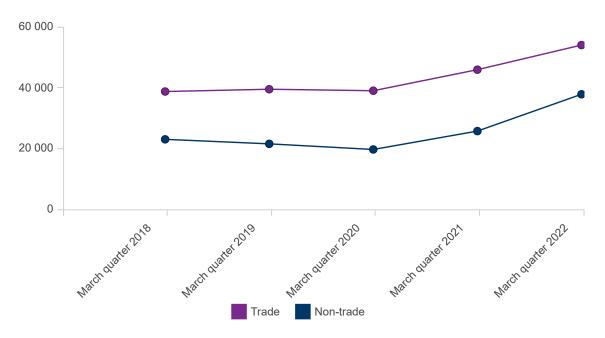
**64 160 males (up 22.4%** from 31 March 2021)



**27 695 females (up 43.9%** from 31 March 2021)

#### In-training trends for Queensland - 12 month series

as at 31 March



# **Change in in-training numbers for Queensland - 12 month series**

from 31 March 2021 to 31 March 2022

**Engineering, ICT and Science Technicians (Trade)** 

**1** 1 830 (136.7%)

Clerical and Administrative Workers (Non-trade)

**↑** 5 285 (75.0%)

**Private sector** 

**19 585 (29.8%)** 

Newly commencing worker

**18 855 (31.4%)** 

**Certificate III** 

**1** 13 515 (21.3%)

**Full-time** 

**1** 14 085 (27.7%)

30 to 39 years

**1** 4 405 (51.0%)

# In-training time series for trade occupations, Queensland - 12 month series

as at 31 March

|   | As at 31 March |        |        |        |        | % change      |               |
|---|----------------|--------|--------|--------|--------|---------------|---------------|
| Trade occupations   | 2018           | 2019   | 2020   | 2021   | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Automotive and Engineering Trades Workers                     | 11 020         | 12 035 | 12 500 | 13 925 | 15 380 | 39.5          | 10.4          |
| Construction Trades Workers                                   | 10 980         | 10 475 | 9 550  | 11 790 | 13 495 | 22.9          | 14.5          |
| Electrotechnology and<br>Telecommunications Trades<br>Workers | 8 545          | 8 815  | 8 865  | 9 920  | 11 265 | 31.8          | 13.6          |
| Engineering, ICT and Science<br>Technicians                   | 680            | 725    | 790    | 1 335  | 3 165  | 366.9         | 136.7         |
| Food Trades Workers   | 2 595          | 2 525  | 2 420  | 2 775  | 3 450  | 33.1          | 24.4          |
| Other Technicians and Trades Workers                          | 3 905          | 3 850  | 3 670  | 4 550  | 5 250  | 34.4          | 15.4          |
| Skilled Animal, Agricultural and<br>Horticultural Workers     | 1 025          | 1 070  | 1 215  | 1 630  | 2 015  | 96.9          | 23.6          |
| Total   | 38 745         | 39 495 | 39 005 | 45 925 | 54 020 | 39.4          | 17.6          |

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

as at 31 March

|  | As at 31 March |        |        |        |        | % change      |               |
|--|----------------|--------|--------|--------|--------|---------------|---------------|
| Non-trade occupations                  | 2018           | 2019   | 2020   | 2021   | 2022   | 2018-<br>2022 | 2021-<br>2022 |
| Clerical and Administrative Workers    | 3 860          | 4 055  | 3 895  | 7 045  | 12 325 | 219.2         | 75.0          |
| Community and Personal Service Workers | 6 805          | 6 810  | 6 295  | 7 435  | 9 880  | 45.2          | 32.9          |
| Labourers                              | 2 755          | 2 310  | 2 065  | 2 555  | 3 805  | 38.2          | 48.9          |
| Machinery operators and Drivers        | 6 185          | 5 800  | 4 995  | 4 755  | 5 190  | -16.1         | 9.1           |
| Managers                               | 215            | 125    | 105    | 685    | 1 320  | 507.9         | 92.5          |
| Professionals                          | 100            | 95     | 125    | 360    | 715    | 609.5         | 98.5          |
| Sales Workers                          | 3 095          | 2 340  | 2 205  | 2 895  | 4 595  | 48.4          | 58.8          |
| Total                                  | 23 020         | 21 535 | 19 685 | 25 730 | 37 835 | 64.3          | 47.1          |

#### Time series for Queensland - 12 month series

| 12 month series | Commencements | Cancellations<br>and<br>withdrawals | Completions | In-training as at<br>31 March |
|-----------------|---------------|-------------------------------------|-------------|-------------------------------|
| 2018            | 39 605        | 19 705                              | 21 750      | 61 765                        |
| 2019            | 37 440        | 19 495                              | 22 510      | 61 030                        |
| 2020            | 35 330        | 18 805                              | 22 370      | 58 690                        |
| 2021            | 45 385        | 18 110                              | 18 425      | 71 655                        |
| 2022            | 64 565        | 27 440                              | 21 125      | 91 855                        |

#### **Additional Information**

Note that the percentages presented in this product are reported to one decimal place. All other numbers, after aggregation, have been rounded to the nearest five. Rounding can lead to instances where the numbers in the body of a given table might not add to the rounded totals.

Apprentices and trainees Unknown data have not been reported in any tables, whereas the total includes all contracts, including those with unknown status. Hence, some figures in the tables may not sum to the total.

As the vocations approved to be under an apprenticeship or traineeship training contract are not consistent across all jurisdictions, NCVER has adopted a Trade/Non-trade categorisation for the purpose of the National Apprentices and Trainees Collection with 'Trades' classified as all occupations listed under ANZSCO major group '3-Technicians and trades workers' and 'Non-trades' classified as all other major occupations groups 1-2 and 4-8 (ANZSCO, First edition, Revision 2). ANZSCO has been back-cast by NCVER to 1994 for reporting purposes. For further information on the methodology, see <a href="https://www.ncver.edu.au/research-and-statistics/publications/all-">https://www.ncver.edu.au/research-and-statistics/publications/all-</a> 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 2022 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 2022 —March quarter, NCVER, Adelaide.

SOURCE: National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 112, June 2022 estimates, Australian Bureau of Statistics (ABS), Labour force, Australian, detailed, February 2022 (as at June 2022), cat. no. 6291.0.55.001.

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