

# Apprentices and trainees

## 2021 December quarter



### Quarterly - Australian Capital Territory



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## Quarterly - Australian Capital Territory

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# Commencements



## Commencements highlights for Australian Capital Territory - quarterly

December quarter 2021



1 060 commencements (down 21.4% from December quarter 2020)



365 trades (down 21.0% from December quarter 2020)



695 non-trades (down 21.6% from December quarter 2020)



585 males (down 25.4% from December quarter 2020)



475 females (down 15.9% from December quarter 2020)

# Commencements trends Australian Capital Territory - quarterly

all quarters



## Change in commencements numbers for Australian Capital Territory - quarterly

from December quarter 2020 to December quarter 2021

Automotive and Engineering Trades Workers (Trade)

↓ 35 (57.2%)

Clerical and Administrative Workers (Non-trade)

↓ 165 (53.2%)

Private sector

↓ 280 (25.5%)

Existing worker

↓ 210 (37.7%)

Certificate III

↓ 160 (20.0%)

Full-time

↓ 305 (30.0%)

20 to 24 years

↓ 80 (27.0%)

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, Australian Capital Territory - quarterly

all quarters

| Trade occupations                                       | All quarters    |                 |                 |                 |                 | % change      |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|   | 2017<br>Dec Qtr | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Automotive and Engineering Trades Workers               | 40              | 45              | 40              | 65              | 30              | -28.7         | -57.2         |
| Construction Trades Workers                             | 140             | 105             | 100             | 145             | 110             | -20.0         | -24.4         |
| Electrotechnology and Telecommunications Trades Workers | 80              | 75              | 75              | 105             | 105             | 30.4          | -0.1          |
| Engineering, ICT and Science Technicians                | 5               | 25              | 10              | 20              | 25              | 251.3         | 11.8          |
| Food Trades Workers                                     | 40              | 35              | 25              | 30              | 15              | -66.2         | -58.6         |
| Other Technicians and Trades Workers                    | 40              | 30              | 40              | 70              | 40              | -1.1          | -41.8         |
| Skilled Animal and Horticultural Workers                | 15              | 15              | 10              | 20              | 40              | 212.5         | 103.1         |
| <b>Total</b>  | <b>360</b>      | <b>330</b>      | <b>300</b>      | <b>460</b>      | <b>365</b>      | <b>1.5</b>    | <b>-21.0</b>  |

## Commencements time series for non-trade occupations, Australian Capital Territory - quarterly

all quarters

| Non-trade occupations                  | All quarters    |                 |                 |                 |                 | % change      |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|  | 2017<br>Dec Qtr | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Clerical and Administrative Workers    | 60              | 130             | 150             | 315             | 150             | 138.0         | -53.2         |
| Community and Personal Service Workers | 170             | 160             | 190             | 285             | 315             | 87.1          | 11.1          |
| Labourers                              | 10              | 20              | 30              | 60              | 15              | 26.4          | -76.4         |
| Machinery operators and Drivers        | 40              | 30              | 35              | 30              | 10              | -73.3         | -66.6         |
| Managers                               | 195             | 95              | 75              | 110             | 110             | -44.1         | -1.8          |
| Professionals                          | 20              | 15              | 10              | 15              | 40              | 113.8         | 139.0         |
| Sales Workers                          | 50              | 75              | 50              | 70              | 60              | 15.1          | -14.5         |
| <b>Total</b>                           | <b>545</b>      | <b>525</b>      | <b>535</b>      | <b>885</b>      | <b>695</b>      | <b>27.5</b>   | <b>-21.6</b>  |

# Cancellations and withdrawals



## Cancellations / withdrawals highlights for Australian Capital Territory - quarterly

December quarter 2021



**510 cancellations / withdrawals (up 23.5% from December quarter 2020)**



**205 trades (down 6.8% from December quarter 2020)**



**305 non-trades (up 57.8% from December quarter 2020)**



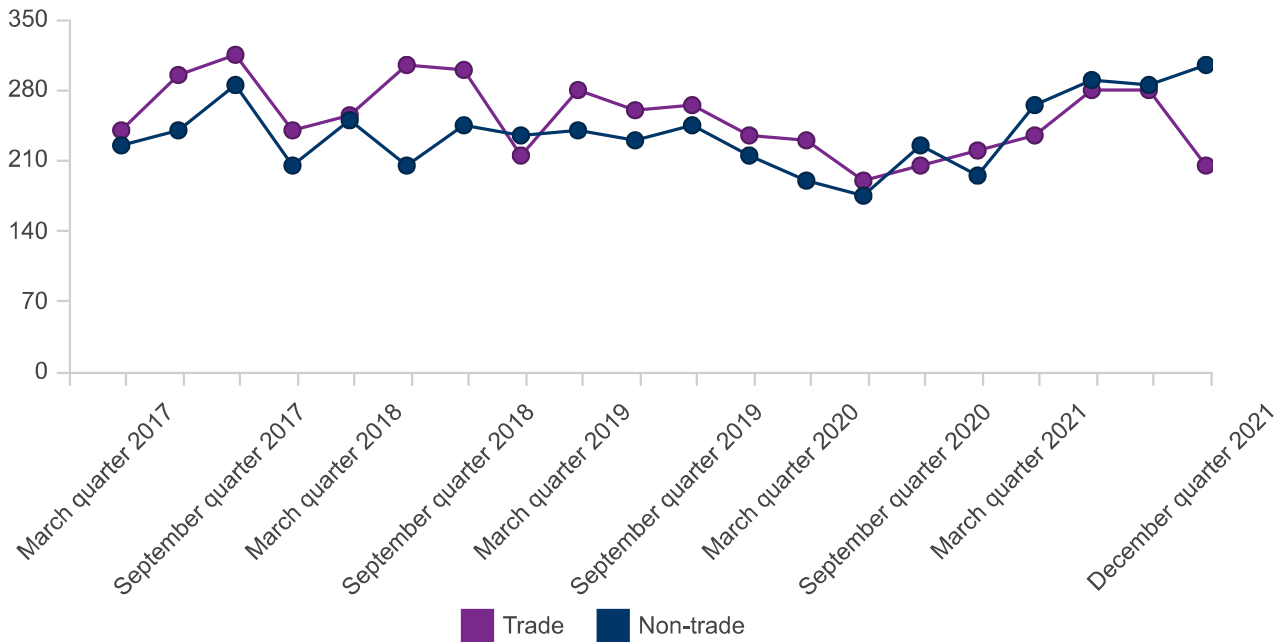
**290 males (up 22.5% from December quarter 2020)**



**220 females (up 24.8% from December quarter 2020)**

# Cancellations / withdrawals trends for Australian Capital Territory - quarterly

all quarters



# Change in cancellations / withdrawals numbers for Australian Capital Territory - quarterly

from December quarter 2020 to December quarter 2021

- Food Trades Workers (Trade)
  - ↓ 15 (58.3%)
- Community and Personal Service Workers (Non-trade)
  - ↑ 55 (61.5%)
- Private sector
  - ↑ 90 (25.3%)
- Newly commencing worker
  - ↑ 80 (26.0%)
- Certificate III
  - ↑ 65 (21.3%)
- Part-time
  - ↑ 50 (55.5%)
- 25 to 29 years
  - ↑ 40 (72.3%)

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

## Cancellations / withdrawals time series for trade occupations, Australian Capital Territory - quarterly

all quarters

| Trade occupations                                       | All quarters    |                 |                 |                 |                 | % change      |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|   | 2017<br>Dec Qtr | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Automotive and Engineering Trades Workers               | 30              | 30              | 35              | 35              | 25              | -22.6         | -31.4         |
| Construction Trades Workers                             | 65              | 70              | 80              | 75              | 75              | 17.1          | 0.1           |
| Electrotechnology and Telecommunications Trades Workers | 45              | 55              | 55              | 40              | 55              | 12.7          | 26.3          |
| Engineering, ICT and Science Technicians                | 5               | 0               | 5               | 5               | 10              | 233.2         | 150.1         |
| Food Trades Workers                                     | 45              | 30              | 20              | 25              | 10              | -78.7         | -58.3         |
| Other Technicians and Trades Workers                    | 40              | 25              | 25              | 35              | 20              | -42.1         | -37.1         |
| Skilled Animal and Horticultural Workers                | 10              | 5               | 10              | 5               | 10              | 37.4          | 120.1         |
| <b>Total</b>  | <b>240</b>      | <b>215</b>      | <b>235</b>      | <b>220</b>      | <b>205</b>      | <b>-13.9</b>  | <b>-6.8</b>   |

## Cancellations / withdrawals time series for non-trade occupations, Australian Capital Territory - quarterly

all quarters

| Non-trade occupations                  | All quarters    |                 |                 |                 |                 | % change      |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|  | 2017<br>Dec Qtr | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Clerical and Administrative Workers    | 40              | 30              | 25              | 25              | 55              | 44.7          | 129.3         |
| Community and Personal Service Workers | 110             | 105             | 105             | 90              | 140             | 30.2          | 61.5          |
| Labourers                              | 5               | 5               | 0               | 5               | 5               | 74.9          | 75.1          |
| Machinery operators and Drivers        | 10              | 15              | 20              | 15              | 15              | 45.4          | 0.1           |
| Managers                               | 20              | 55              | 30              | 35              | 45              | 109.0         | 39.5          |
| Professionals                          | 5               | 10              | 10              | 10              | 5               | -40.0         | -70.0         |
| Sales Workers                          | 15              | 20              | 25              | 20              | 35              | 164.2         | 94.8          |
| <b>Total</b>                           | <b>205</b>      | <b>235</b>      | <b>215</b>      | <b>195</b>      | <b>305</b>      | <b>50.7</b>   | <b>57.8</b>   |



# Completions



## Completions highlights for Australian Capital Territory - quarterly

December quarter 2021



875 completions (up 12.4% from December quarter 2020)



220 trades (down 13.2% from December quarter 2020)



655 non-trades (up 25.2% from December quarter 2020)



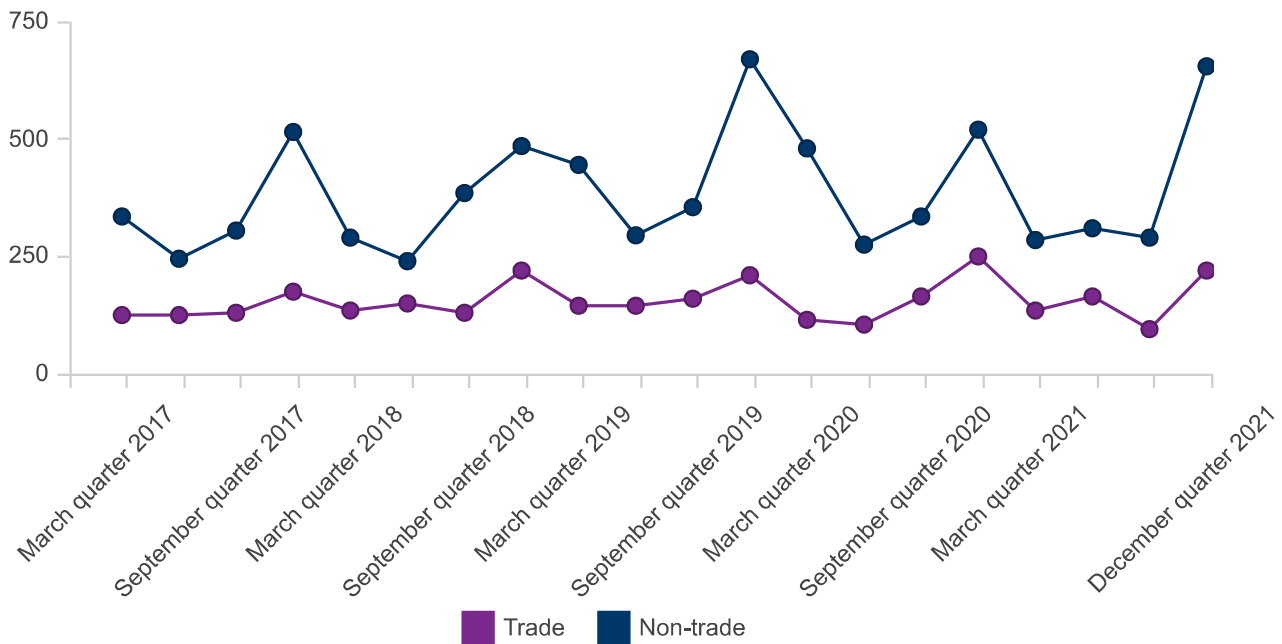
420 males (up 2.9% from December quarter 2020)



455 females (up 23.0% from December quarter 2020)

# Completions trends for Australian Capital Territory - quarterly

all quarters



## Change in completions numbers for Australian Capital Territory - quarterly

from December quarter 2020 to December quarter 2021

### Electrotechnology and Telecommunications Trades Workers (Trade)

↓ 20 (24.8%)

### Managers (Non-trade)

↑ 55 (28.5%)

### Government

↑ 95 (32.3%)

### Newly commencing worker

↑ 65 (12.2%)

### Certificate IV

↑ 55 (43.5%)

### Full-time

↑ 55 (8.8%)

### 25 to 29 years

↑ 45 (33.8%)

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

## Completions time series for trade occupations, Australian Capital Territory - quarterly

all quarters

| Trade occupations                                       | All quarters    |                 |                 |                 |                 | % change      |               |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|   | 2017<br>Dec Qtr | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Automotive and Engineering Trades Workers               | 20              | 35              | 25              | 15              | 25              | 38.5          | 75.4          |
| Construction Trades Workers                             | 50              | 70              | 85              | 90              | 80              | 57.9          | -6.7          |
| Electrotechnology and Telecommunications Trades Workers | 35              | 65              | 40              | 85              | 65              | 91.4          | -24.8         |
| Engineering, ICT and Science Technicians                | 20              | 30              | 20              | 30              | 20              | -10.5         | -42.3         |
| Food Trades Workers                                     | 20              | 10              | 20              | 10              | 15              | -33.5         | 26.3          |
| Other Technicians and Trades Workers                    | 10              | 5               | 20              | 15              | 10              | 31.6          | -29.8         |
| Skilled Animal and Horticultural Workers                | 25              | 5               | 5               | 10              | 5               | -78.1         | -34.2         |
| <b>Total</b>  | <b>175</b>      | <b>220</b>      | <b>210</b>      | <b>250</b>      | <b>220</b>      | <b>24.5</b>   | <b>-13.2</b>  |

## Completions time series for non-trade occupations, Australian Capital Territory - quarterly

all quarters

| Non-trade occupations                  | All quarters    |                 |                 |                 |                 | % change      |               |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|  | 2017<br>Dec Qtr | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Clerical and Administrative Workers    | 85              | 80              | 150             | 125             | 140             | 62.2          | 8.6           |
| Community and Personal Service Workers | 135             | 130             | 125             | 125             | 175             | 28.5          | 37.6          |
| Labourers                              | 10              | 15              | 10              | 10              | 20              | 49.1          | 62.7          |
| Machinery operators and Drivers        | 25              | 30              | 40              | 25              | 30              | 18.4          | 18.4          |
| Managers                               | 195             | 160             | 290             | 195             | 250             | 28.5          | 28.5          |
| Professionals                          | 15              | 30              | 20              | 15              | 35              | 117.1         | 148.1         |
| Sales Workers                          | 45              | 40              | 35              | 25              | 10              | -79.8         | -60.5         |
| <b>Total</b>                           | <b>515</b>      | <b>485</b>      | <b>670</b>      | <b>520</b>      | <b>655</b>      | <b>26.9</b>   | <b>25.2</b>   |

# In-training



## In-training highlights for Australian Capital Territory - quarterly

as at 31 December 2021



**6 735 in-training** (up 1.9% from 31 December 2020)



**2.9%** of workers were employed as an apprentice or trainee



**15.8%** of employed workers within the trade occupations were an apprentice or trainee



**3 320 trades** (up 4.5% from 31 December 2020)



**3 415 non-trades** (down 0.5% from 31 December 2020)



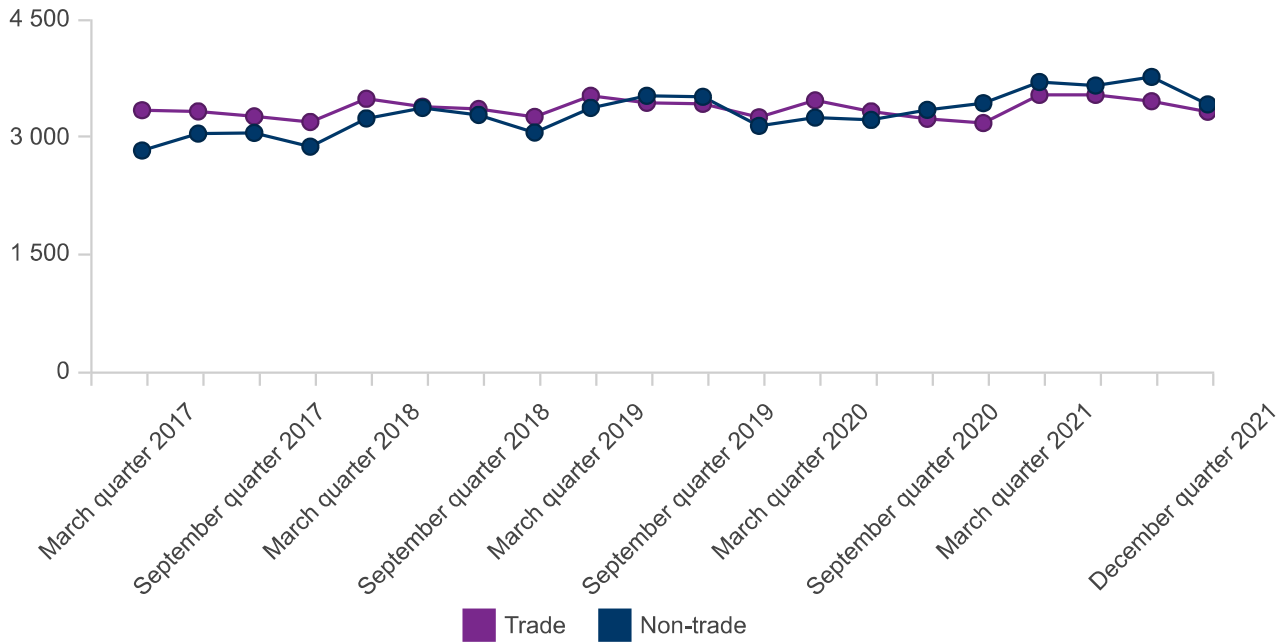
**4 390 males** (up 2.2% from 31 December 2020)



**2 345 females** (up 1.3% from 31 December 2020)

# In-training trends for Australian Capital Territory - quarterly

as at end of quarter



## Change in in-training numbers, for Australian Capital Territory - quarterly

from 31 December 2020 to 31 December 2021

### Electrotechnology and Telecommunications Trades Workers (Trade)

↑ 55 (6.0%)

### Managers (Non-trade)

↓ 195 (28.4%)

### Private sector

↑ 195 (3.7%)

### Newly commencing worker

↑ 335 (7.6%)

### Diploma

↓ 225 (19.7%)

### Part-time

↑ 90 (5.9%)

### 20 to 24 years

↑ 140 (7.1%)

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, Australian Capital Territory - quarterly

as at end of quarter

| Trade occupations                                       | As at end of quarter |                 |                 |                 |                 | % change      |               |
|---|----------------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|   | 2017<br>Dec Qtr      | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Automotive and Engineering Trades Workers               | 475                  | 475             | 435             | 440             | 430             | -9.5          | -2.7          |
| Construction Trades Workers                             | 1 010                | 1 060           | 1 090           | 1 050           | 1 080           | 7.0           | 2.7           |
| Electrotechnology and Telecommunications Trades Workers | 785                  | 840             | 915             | 920             | 975             | 24.5          | 6.0           |
| Engineering, ICT and Science Technicians                | 90                   | 115             | 120             | 100             | 150             | 65.0          | 47.7          |
| Food Trades Workers                                     | 370                  | 300             | 245             | 205             | 190             | -48.5         | -8.1          |
| Other Technicians and Trades Workers                    | 370                  | 325             | 285             | 295             | 290             | -21.0         | -1.5          |
| Skilled Animal and Horticultural Workers                | 95                   | 140             | 165             | 165             | 205             | 113.8         | 27.5          |
| <b>Total</b>  | <b>3 190</b>         | <b>3 255</b>    | <b>3 250</b>    | <b>3 175</b>    | <b>3 320</b>    | <b>4.1</b>    | <b>4.5</b>    |

## In-training time series for non-trade occupations, Australian Capital Territory - quarterly

as at end of quarter

| Non-trade occupations                  | As at end of quarter |                 |                 |                 |                 | % change      |               |
|--|----------------------|-----------------|-----------------|-----------------|-----------------|---------------|---------------|
|  | 2017<br>Dec Qtr      | 2018<br>Dec Qtr | 2019<br>Dec Qtr | 2020<br>Dec Qtr | 2021<br>Dec Qtr | 2017-<br>2021 | 2020-<br>2021 |
| Clerical and Administrative Workers    | 415                  | 535             | 455             | 660             | 780             | 88.8          | 18.5          |
| Community and Personal Service Workers | 1 110                | 1 050           | 1 055           | 1 300           | 1 405           | 26.3          | 8.1           |
| Labourers                              | 100                  | 60              | 70              | 165             | 180             | 80.1          | 9.6           |
| Machinery operators and Drivers        | 265                  | 315             | 305             | 270             | 165             | -38.0         | -39.2         |
| Managers                               | 650                  | 670             | 890             | 680             | 485             | -25.1         | -28.4         |
| Professionals                          | 55                   | 85              | 80              | 100             | 125             | 129.4         | 23.0          |
| Sales Workers                          | 285                  | 335             | 285             | 260             | 275             | -3.5          | 5.2           |
| <b>Total</b>                           | <b>2 875</b>         | <b>3 055</b>    | <b>3 140</b>    | <b>3 430</b>    | <b>3 415</b>    | <b>18.6</b>   | <b>-0.5</b>   |

## Time series for Australian Capital Territory - quarterly

| Quarter                | Commencements | Cancellations and withdrawals | Completions | In-training at the end of the quarter |
|------------------------|---------------|-------------------------------|-------------|---------------------------------------|
| March quarter 2017     | 1 485         | 470                           | 460         | 6 165                                 |
| June quarter 2017      | 1 130         | 535                           | 375         | 6 365                                 |
| September quarter 2017 | 1 015         | 605                           | 435         | 6 315                                 |
| December quarter 2017  | 905           | 440                           | 690         | 6 065                                 |
| March quarter 2018     | 1 685         | 505                           | 425         | 6 715                                 |
| June quarter 2018      | 975           | 510                           | 395         | 6 755                                 |
| September quarter 2018 | 970           | 545                           | 510         | 6 630                                 |
| December quarter 2018  | 860           | 450                           | 710         | 6 310                                 |
| March quarter 2019     | 1 805         | 520                           | 590         | 6 900                                 |
| June quarter 2019      | 1 080         | 495                           | 440         | 6 965                                 |
| September quarter 2019 | 1 070         | 505                           | 515         | 6 940                                 |
| December quarter 2019  | 840           | 450                           | 880         | 6 405                                 |
| March quarter 2020     | 1 465         | 420                           | 595         | 6 720                                 |
| June quarter 2020      | 705           | 365                           | 380         | 6 550                                 |
| September quarter 2020 | 1 110         | 430                           | 505         | 6 580                                 |
| December quarter 2020  | 1 345         | 415                           | 775         | 6 610                                 |
| March quarter 2021     | 1 745         | 495                           | 415         | 7 240                                 |
| June quarter 2021      | 1 180         | 565                           | 475         | 7 190                                 |
| September quarter 2021 | 1 140         | 565                           | 385         | 7 225                                 |
| December quarter 2021  | 1 060         | 510                           | 875         | 6 735                                 |

# Apprentices and trainees 2021 December quarter



## 12 month series - Australian Capital Territory

### Commencements

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# Commencements



## Commencements highlights for Australian Capital Territory - 12 month series

12 months ending 31 December 2021



**5 120 commencements** (up 10.6% from 12 months ending 31 Dec 2020)



**2 025 trades** (up 22.8% from 12 months ending 31 Dec 2020)



**3 095 non-trades** (up 3.9% from 12 months ending 31 Dec 2020)



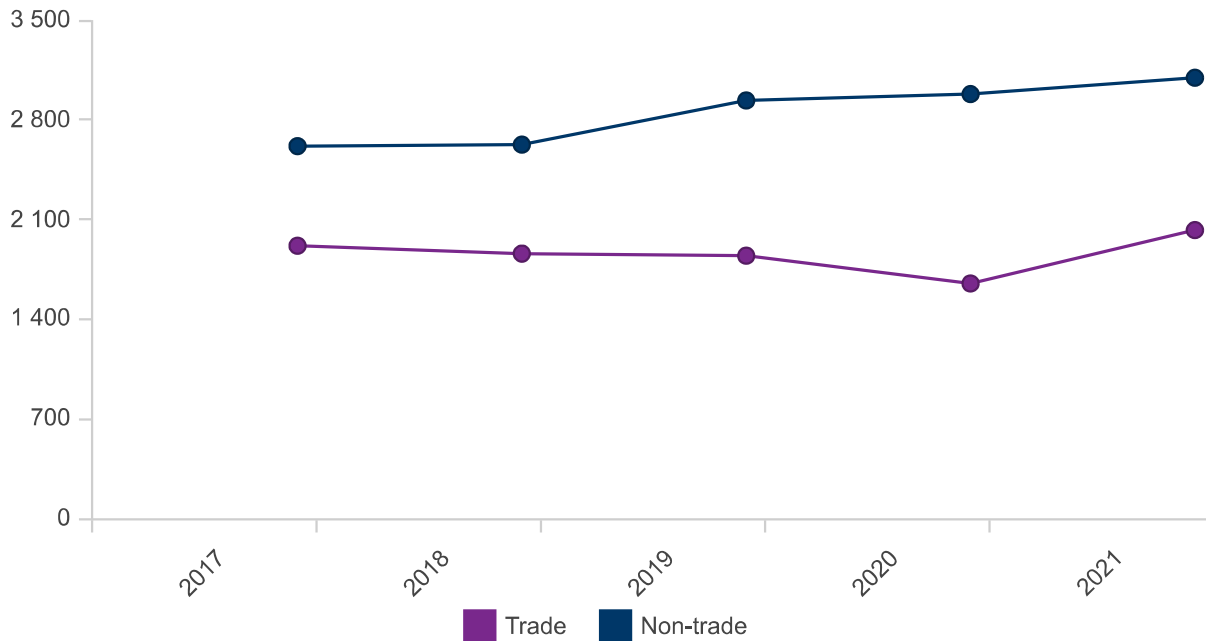
**2 945 males** (up 10.5% from 12 months ending 31 Dec 2020)



**2 175 females** (up 10.8% from 12 months ending 31 Dec 2020)

# Commencements trends for Australian Capital Territory - 12 month series

12 months ending 31 December



## Change in commencements numbers for Australian Capital Territory - 12 month series

from 12 months ending 31 Dec 2020 to 12 months ending 31 Dec 2021



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, Australian Capital Territory - 12 month series

12 months ending 31 December

| Trade occupations                                       | 12 months ending 31 December |              |              |              |              | % change   |             |
|---|------------------------------|--------------|--------------|--------------|--------------|------------|-------------|
|   | 2017                         | 2018         | 2019         | 2020         | 2021         | 2017-2021  | 2020-2021   |
| Automotive and Engineering Trades Workers               | 245                          | 255          | 240          | 220          | 205          | -15.7      | -6.5        |
| Construction Trades Workers                             | 610                          | 625          | 645          | 565          | 705          | 15.8       | 24.9        |
| Electrotechnology and Telecommunications Trades Workers | 435                          | 415          | 455          | 405          | 525          | 20.9       | 29.2        |
| Engineering, ICT and Science Technicians                | 90                           | 105          | 85           | 80           | 130          | 43.6       | 63.6        |
| Food Trades Workers                                     | 235                          | 165          | 145          | 105          | 115          | -51.7      | 7.0         |
| Other Technicians and Trades Workers                    | 240                          | 200          | 185          | 200          | 210          | -13.1      | 5.3         |
| Skilled Animal and Horticultural Workers                | 65                           | 95           | 85           | 75           | 135          | 111.3      | 85.2        |
| <b>Total</b>  | <b>1 915</b>                 | <b>1 860</b> | <b>1 845</b> | <b>1 650</b> | <b>2 025</b> | <b>5.5</b> | <b>22.8</b> |

## Commencements time series for non-trade occupations, Australian Capital Territory - 12 month series

12 months ending 31 December

| Non-trade occupations                  | 12 months ending 31 December |              |              |              |              | % change    |            |
|--|------------------------------|--------------|--------------|--------------|--------------|-------------|------------|
|  | 2017                         | 2018         | 2019         | 2020         | 2021         | 2017-2021   | 2020-2021  |
| Clerical and Administrative Workers    | 450                          | 575          | 540          | 730          | 770          | 70.5        | 5.2        |
| Community and Personal Service Workers | 935                          | 890          | 925          | 1 120        | 1 225        | 31.5        | 9.6        |
| Labourers                              | 105                          | 40           | 50           | 155          | 90           | -15.6       | -41.7      |
| Machinery operators and Drivers        | 170                          | 225          | 195          | 175          | 100          | -40.3       | -42.0      |
| Managers                               | 580                          | 520          | 920          | 540          | 520          | -10.7       | -3.5       |
| Professionals                          | 55                           | 100          | 70           | 100          | 135          | 137.8       | 31.9       |
| Sales Workers                          | 320                          | 275          | 240          | 160          | 255          | -19.9       | 59.7       |
| <b>Total</b>                           | <b>2 615</b>                 | <b>2 625</b> | <b>2 935</b> | <b>2 980</b> | <b>3 095</b> | <b>18.3</b> | <b>3.9</b> |

# Cancellations and withdrawals



## Cancellations / withdrawals highlights for Australian Capital Territory - 12 month series

12 months ending 31 December 2021



**2 140 cancellations / withdrawals (up 31.6% from 12 months ending 31 Dec 2020)**



**995 trades (up 18.5% from 12 months ending 31 Dec 2020)**



**1 145 non-trades (up 46.5% from 12 months ending 31 Dec 2020)**



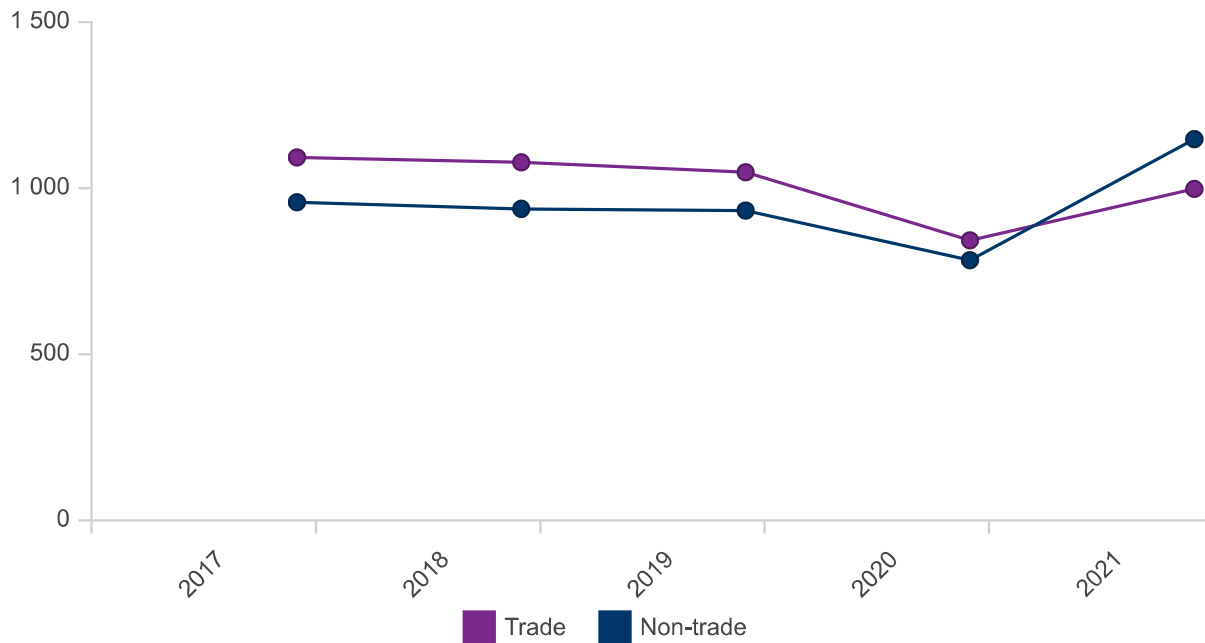
**1 305 males (up 33.8% from 12 months ending 31 Dec 2020)**



**835 females (up 28.3% from 12 months ending 31 Dec 2020)**

# Cancellations / withdrawals trends for Australian Capital Territory - 12 month series

12 months ending 31 December



# Change in cancellations / withdrawals numbers Australian Capital Territory - 12 month series

from 12 months ending 31 Dec 2020 to 12 months ending 31 Dec 2021

## Electrotechnology and Telecommunications Trades Workers (Trade)

↑ 60 (33.3%)

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

↑ 195 (49.7%)

## Private sector

↑ 495 (35.7%)

## Newly commencing worker

↑ 355 (27.9%)

## Certificate III

↑ 320 (26.3%)

## Full-time

↑ 330 (26.4%)

## 15 to 19 years

↑ 140 (28.7%)

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 / withdrawals time series for trade occupations, Australian Capital Territory - 12 month series

12 months ending 31 December

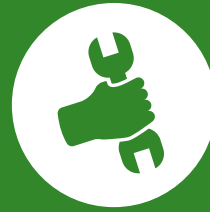
| Trade occupations                                       | 12 months ending 31 December |              |              |            |            | % change    |             |
|---|------------------------------|--------------|--------------|------------|------------|-------------|-------------|
|   | 2017                         | 2018         | 2019         | 2020       | 2021       | 2017-2021   | 2020-2021   |
| Automotive and Engineering Trades Workers               | 150                          | 155          | 160          | 125        | 115        | -21.0       | -4.9        |
| Construction Trades Workers                             | 295                          | 355          | 340          | 315        | 370        | 24.1        | 17.8        |
| Electrotechnology and Telecommunications Trades Workers | 190                          | 205          | 215          | 180        | 240        | 27.5        | 33.3        |
| Engineering, ICT and Science Technicians                | 15                           | 25           | 30           | 20         | 30         | 122.9       | 52.6        |
| Food Trades Workers                                     | 205                          | 160          | 120          | 60         | 60         | -70.0       | 1.6         |
| Other Technicians and Trades Workers                    | 205                          | 145          | 130          | 110        | 135        | -33.9       | 22.3        |
| Skilled Animal and Horticultural Workers                | 35                           | 40           | 45           | 35         | 45         | 22.1        | 29.3        |
| <b>Total</b>  | <b>1 090</b>                 | <b>1 075</b> | <b>1 045</b> | <b>840</b> | <b>995</b> | <b>-8.8</b> | <b>18.5</b> |

## Cancellations / withdrawals time series for non-trade occupations, for Australian Capital Territory - 12 month series

12 months ending 31 December

| Non-trade occupations                  | 12 months ending 31 December |            |            |            |              | % change    |             |
|--|------------------------------|------------|------------|------------|--------------|-------------|-------------|
|  | 2017                         | 2018       | 2019       | 2020       | 2021         | 2017-2021   | 2020-2021   |
| Clerical and Administrative Workers    | 140                          | 110        | 130        | 100        | 175          | 26.7        | 74.9        |
| Community and Personal Service Workers | 480                          | 470        | 460        | 390        | 585          | 21.0        | 49.7        |
| Labourers                              | 40                           | 50         | 15         | 30         | 35           | -17.6       | 10.0        |
| Machinery operators and Drivers        | 65                           | 60         | 60         | 65         | 60           | -9.0        | -3.2        |
| Managers                               | 105                          | 145        | 155        | 115        | 155          | 48.0        | 37.7        |
| Professionals                          | 10                           | 20         | 15         | 20         | 15           | 27.2        | -30.0       |
| Sales Workers                          | 110                          | 85         | 95         | 65         | 120          | 10.8        | 87.6        |
| <b>Total</b>                           | <b>955</b>                   | <b>935</b> | <b>930</b> | <b>780</b> | <b>1 145</b> | <b>20.0</b> | <b>46.5</b> |

# Completions



## Completions highlights for Australian Capital Territory - 12 month series

12 months ending 31 December 2021



2 150 completions (down 4.7% from 12 months ending 31 Dec 2020)



615 trades (down 3.6% from 12 months ending 31 Dec 2020)



1 535 non-trades (down 5.0% from 12 months ending 31 Dec 2020)



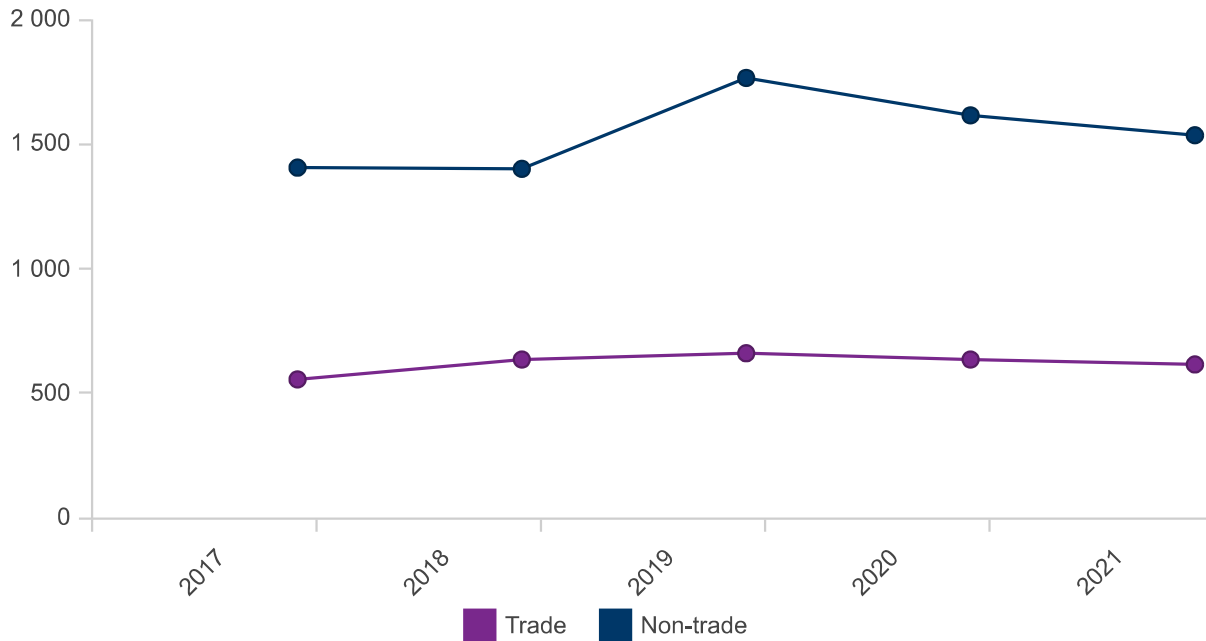
1 115 males (down 6.7% from 12 months ending 31 Dec 2020)



1 035 females (down 2.5% from 12 months ending 31 Dec 2020)

# Completions trends for Australian Capital Territory - 12 month series

12 months ending 31 December



## Change in completions numbers for Australian Capital Territory - 12 month series

from 12 months ending 31 Dec 2020 to 12 months ending 31 Dec 2021

Electrotechnology and Telecommunications Trades Workers (Trade)

↓ 30 (14.9%)

Managers (Non-trade)

↓ 80 (14.2%)

Government

↓ 90 (10.5%)

Newly commencing worker

↓ 165 (11.3%)

Diploma

↓ 70 (9.8%)

Full-time

↓ 90 (5.0%)

25 to 29 years

↓ 60 (13.1%)

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, Australian Capital Territory - 12 month series

12 months ending 31 December

| Trade occupations                                       | 12 months ending 31 December |            |            |            |            | % change    |             |
|---|------------------------------|------------|------------|------------|------------|-------------|-------------|
|   | 2017                         | 2018       | 2019       | 2020       | 2021       | 2017-2021   | 2020-2021   |
| Automotive and Engineering Trades Workers               | 75                           | 95         | 95         | 70         | 70         | -5.9        | 3.7         |
| Construction Trades Workers                             | 160                          | 205        | 225        | 215        | 230        | 43.3        | 7.0         |
| Electrotechnology and Telecommunications Trades Workers | 135                          | 145        | 150        | 190        | 165        | 22.8        | -14.9       |
| Engineering, ICT and Science Technicians                | 30                           | 60         | 40         | 55         | 40         | 26.2        | -27.5       |
| Food Trades Workers                                     | 60                           | 50         | 55         | 35         | 35         | -42.2       | 5.4         |
| Other Technicians and Trades Workers                    | 55                           | 75         | 70         | 45         | 45         | -14.8       | -0.3        |
| Skilled Animal and Horticultural Workers                | 40                           | 10         | 20         | 30         | 30         | -26.2       | 5.5         |
| <b>Total</b>  | <b>555</b>                   | <b>635</b> | <b>660</b> | <b>635</b> | <b>615</b> | <b>10.4</b> | <b>-3.6</b> |

## Completions time series for non-trade occupations, Australian Capital Territory - 12 month series

12 months ending 31 December

| Non-trade occupations                  | 12 months ending 31 December |              |              |              |              | % change   |             |
|--|------------------------------|--------------|--------------|--------------|--------------|------------|-------------|
|  | 2017                         | 2018         | 2019         | 2020         | 2021         | 2017-2021  | 2020-2021   |
| Clerical and Administrative Workers    | 235                          | 265          | 455          | 380          | 360          | 54.1       | -4.2        |
| Community and Personal Service Workers | 495                          | 460          | 440          | 390          | 395          | -19.6      | 1.3         |
| Labourers                              | 30                           | 25           | 20           | 20           | 25           | -19.4      | 24.9        |
| Machinery operators and Drivers        | 85                           | 120          | 130          | 130          | 115          | 33.6       | -11.2       |
| Managers                               | 340                          | 360          | 485          | 560          | 480          | 42.2       | -14.2       |
| Professionals                          | 25                           | 40           | 55           | 45           | 75           | 222.2      | 68.1        |
| Sales Workers                          | 195                          | 130          | 180          | 90           | 75           | -60.8      | -13.2       |
| <b>Total</b>                           | <b>1 405</b>                 | <b>1 400</b> | <b>1 765</b> | <b>1 615</b> | <b>1 535</b> | <b>9.3</b> | <b>-5.0</b> |

# In-training



## In-training highlights for Australian Capital Territory - 12 month series

as at 31 December 2021



**6 735 in-training (up 1.9% from 31 December 2020)**



**2.9% of workers were employed as an apprentice or trainee**



**15.8% of employed workers within the trade occupations were an apprentice or trainee**



**3 320 trades (up 4.5% from 31 December 2020)**



**3 415 non-trades (down 0.5% from 31 December 2020)**



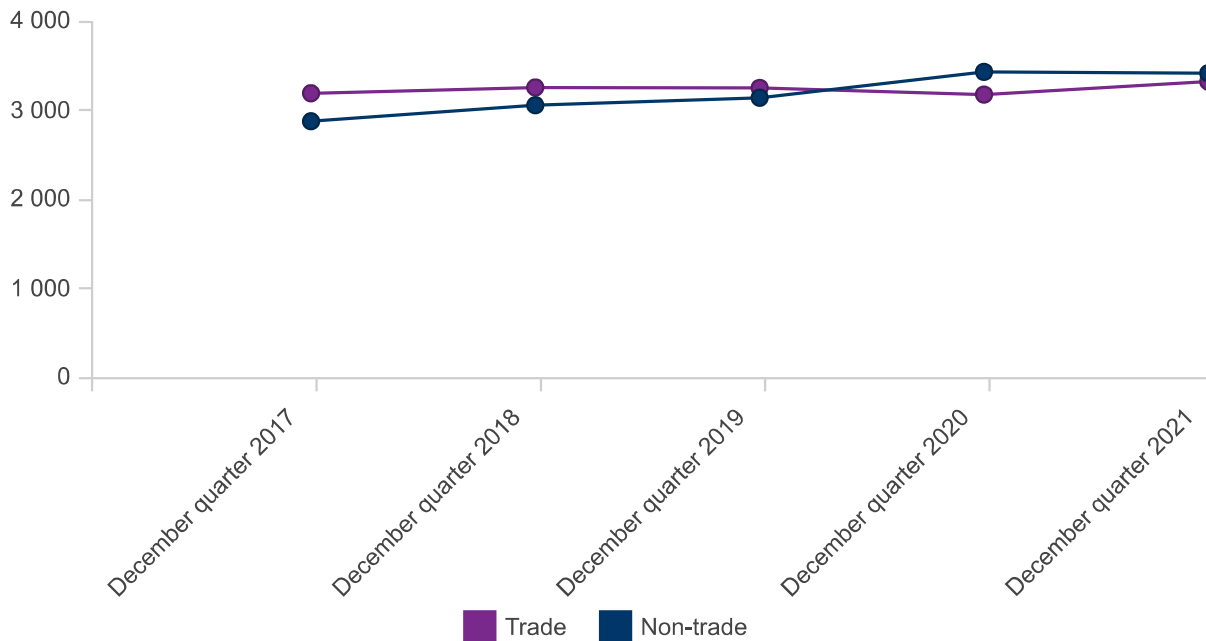
**4 390 males (up 2.2% from 31 December 2020)**



**2 345 females (up 1.3% from 31 December 2020)**

# In-training trends for Australian Capital Territory - 12 month series

as at 31 December



# Change in in-training numbers for Australian Capital Territory - 12 month series

from 31 December 2020 to 31 December 2021

## Electrotechnology and Telecommunications Trades Workers (Trade)

↑ 55 (6.0%)

## Managers (Non-trade)

↓ 195 (28.4%)

## Private sector

↑ 195 (3.7%)

## Newly commencing worker

↑ 335 (7.6%)

## Diploma

↓ 225 (19.7%)

## Part-time

↑ 90 (5.9%)

## 20 to 24 years

↑ 140 (7.1%)

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, Australian Capital Territory - 12 month series

as at 31 December

| Trade occupations                                       | As at 31 December |              |              |              |              | % change   |            |
|---|-------------------|--------------|--------------|--------------|--------------|------------|------------|
|   | 2017              | 2018         | 2019         | 2020         | 2021         | 2017-2021  | 2020-2021  |
| Automotive and Engineering Trades Workers               | 475               | 475          | 435          | 440          | 430          | -9.5       | -2.7       |
| Construction Trades Workers                             | 1 010             | 1 060        | 1 090        | 1 050        | 1 080        | 7.0        | 2.7        |
| Electrotechnology and Telecommunications Trades Workers | 785               | 840          | 915          | 920          | 975          | 24.5       | 6.0        |
| Engineering, ICT and Science Technicians                | 90                | 115          | 120          | 100          | 150          | 65.0       | 47.7       |
| Food Trades Workers                                     | 370               | 300          | 245          | 205          | 190          | -48.5      | -8.1       |
| Other Technicians and Trades Workers                    | 370               | 325          | 285          | 295          | 290          | -21.0      | -1.5       |
| Skilled Animal and Horticultural Workers                | 95                | 140          | 165          | 165          | 205          | 113.8      | 27.5       |
| <b>Total</b>  | <b>3 190</b>      | <b>3 255</b> | <b>3 250</b> | <b>3 175</b> | <b>3 320</b> | <b>4.1</b> | <b>4.5</b> |

## In-training time series for non-trade occupations, Australian Capital Territory - 12 month series

as at December

| Non-trade occupations                  | As at 31 December |              |              |              |              | % change    |             |
|--|-------------------|--------------|--------------|--------------|--------------|-------------|-------------|
|  | 2017              | 2018         | 2019         | 2020         | 2021         | 2017-2021   | 2020-2021   |
| Clerical and Administrative Workers    | 415               | 535          | 455          | 660          | 780          | 88.8        | 18.5        |
| Community and Personal Service Workers | 1 110             | 1 050        | 1 055        | 1 300        | 1 405        | 26.3        | 8.1         |
| Labourers                              | 100               | 60           | 70           | 165          | 180          | 80.1        | 9.6         |
| Machinery operators and Drivers        | 265               | 315          | 305          | 270          | 165          | -38.0       | -39.2       |
| Managers                               | 650               | 670          | 890          | 680          | 485          | -25.1       | -28.4       |
| Professionals                          | 55                | 85           | 80           | 100          | 125          | 129.4       | 23.0        |
| Sales Workers                          | 285               | 335          | 285          | 260          | 275          | -3.5        | 5.2         |
| <b>Total</b>                           | <b>2 875</b>      | <b>3 055</b> | <b>3 140</b> | <b>3 430</b> | <b>3 415</b> | <b>18.6</b> | <b>-0.5</b> |

## Time series for Australian Capital Territory - 12 month series

| 12 month series | Commencements | Cancellations and withdrawals | Completions | In-training as at 31 December |
|-----------------|---------------|-------------------------------|-------------|-------------------------------|
| 2017            | 4 535         | 2 045                         | 1 960       | 6 065                         |
| 2018            | 4 490         | 2 010                         | 2 040       | 6 310                         |
| 2019            | 4 790         | 1 975                         | 2 425       | 6 405                         |
| 2020            | 4 630         | 1 625                         | 2 255       | 6 610                         |
| 2021            | 5 120         | 2 140                         | 2 150       | 6 735                         |

## 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 (ANZSCO, First edition, Revision 2). 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 2021 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 2021—December quarter*, NCVER, Adelaide.

**SOURCE:** National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 111, March 2022 estimates, Australian Bureau of Statistics (ABS), Labour force, Australian, detailed, February 2022 (as at November 2021), cat. no. 6291.0.55.001.

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