

Apprentices and trainees 2019 - March quarter

TASMANIA



8830 in training as at 31 March 2019 (up 7.8% from March 2018)



3.5% of workers were employed as an apprentice or trainee



13.6% of employed workers within the trade occupations were an apprentice or trainee

Commencements 12 months ending 31 March 2019

(% change from previous 12 months)



5140 commencements (up 5.7% from March 2018)



2060 trades (up 10.4% from March 2018)



3085 non-trades (up 2.8% from March 2018)



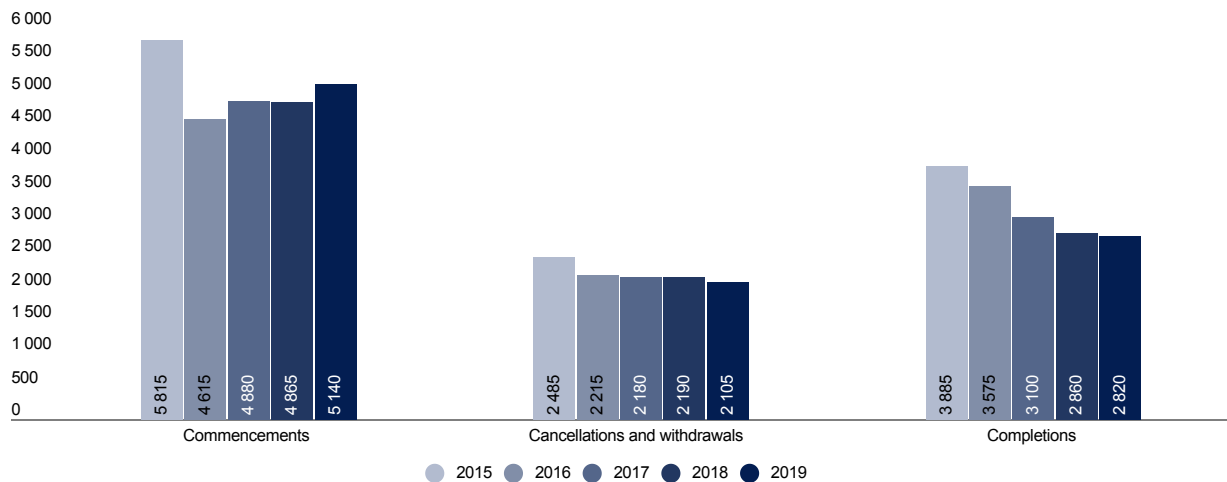
3225 males (up 6.9% from March 2018)



1915 females (up 3.7% from March 2018)

Tasmania in summary

12 months ending 31 March

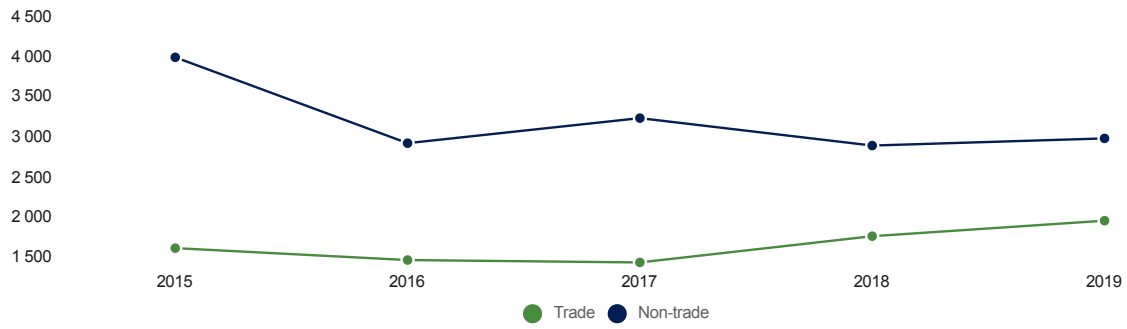


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	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
Commencements	5815	4615	4880	4865	5140	5.7	-11.5
Cancellations and withdrawals	2485	2215	2180	2190	2105	-3.9	-15.3
Completions	3885	3575	3100	2860	2820	-1.4	-27.3
In training	8660	7835	7895	8190	8830	7.8	1.9

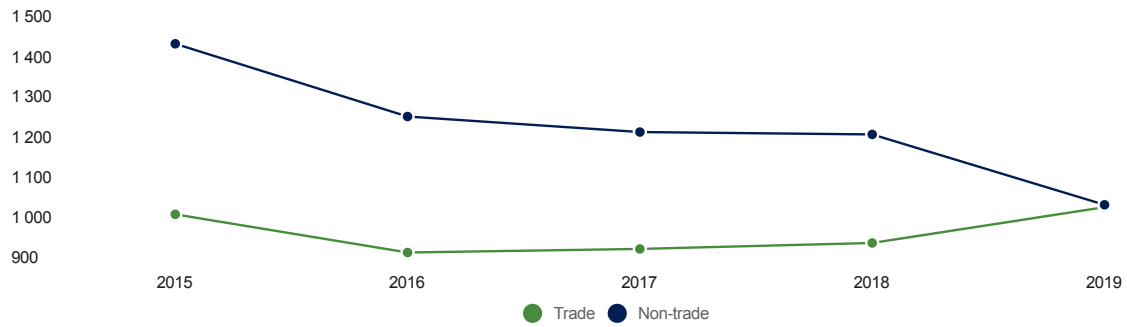
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Commencements



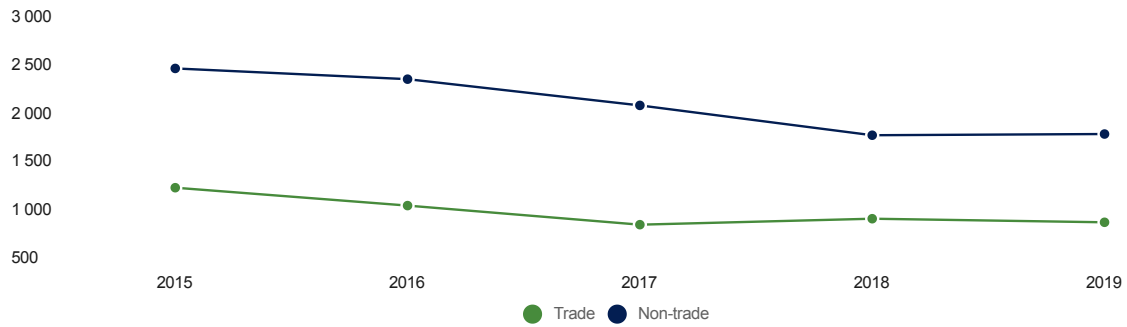
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Cancellations and withdrawals



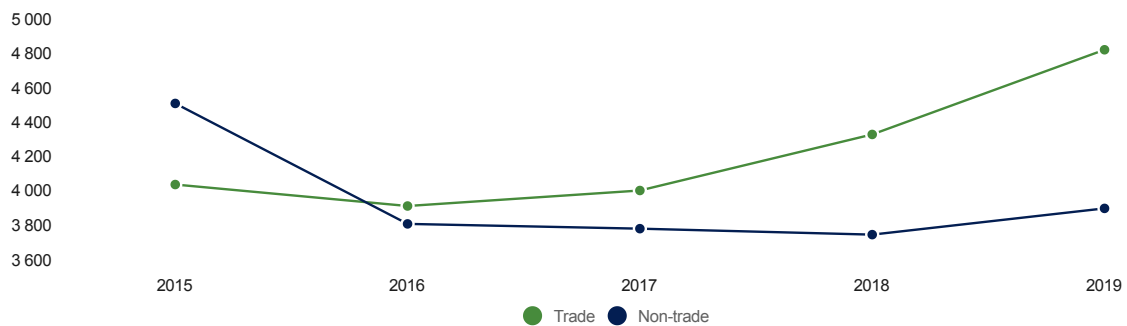
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Completions



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In training as at 31 March

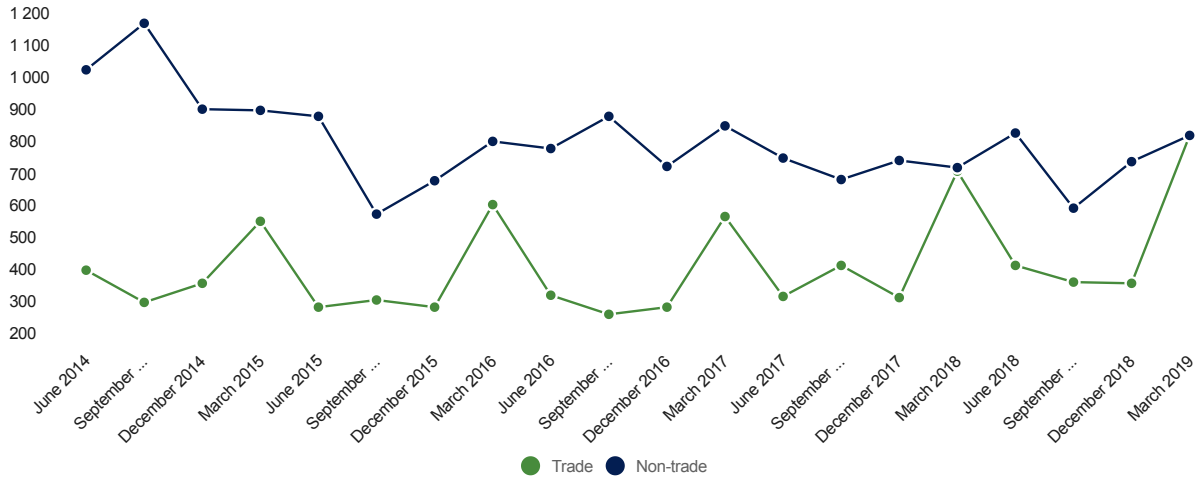


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Tasmania quarterly training activity

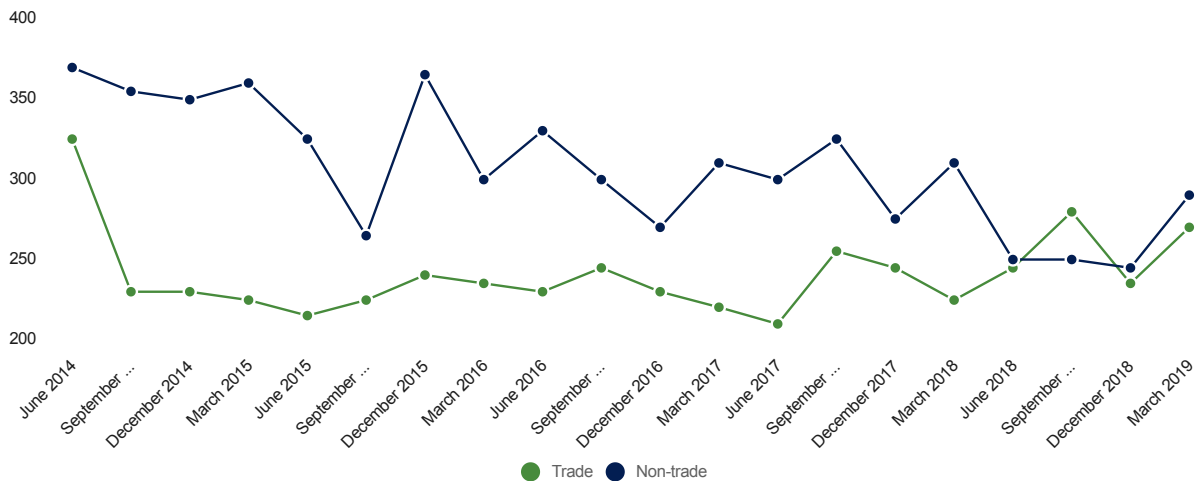
(Quarterly activity over the last five years)

Commencements



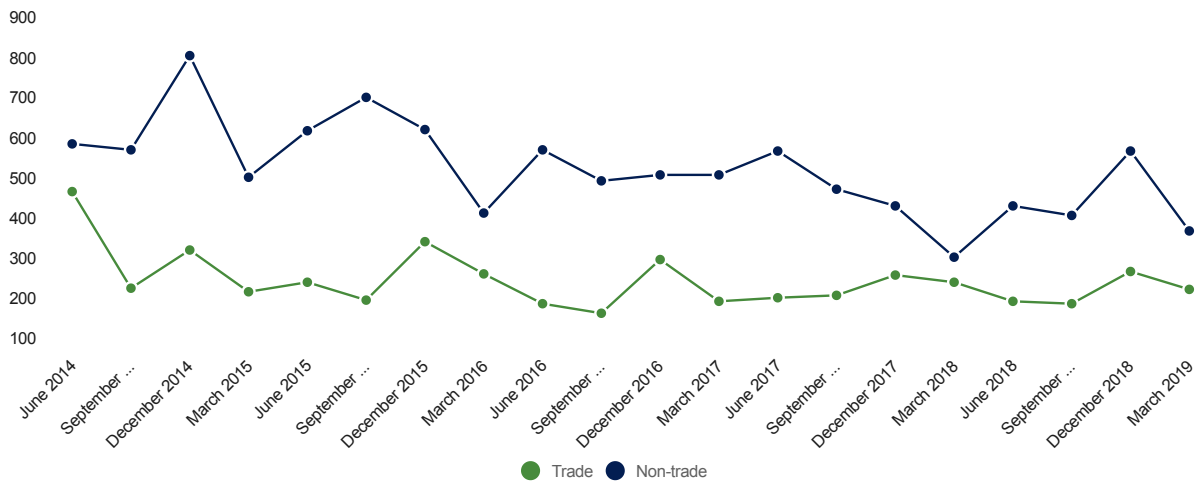
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Cancellations and withdrawals



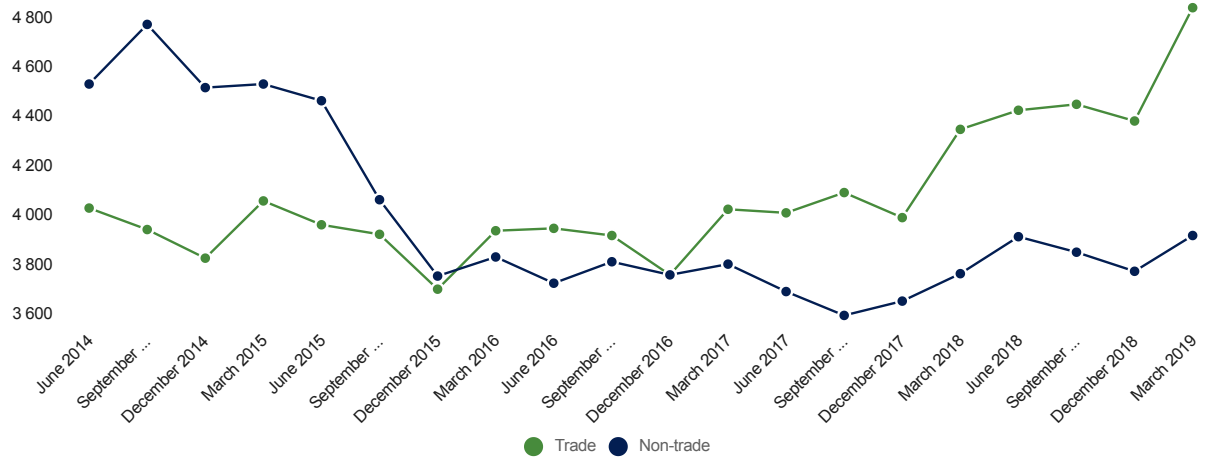
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Completions



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In training at the end of the quarter



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	Commencements	Cancellations and withdrawals	Completions	In training at the end of the quarter
June 2014	1 475	705	1 100	8 630
September 2014	1 520	595	850	8 785
December 2014	1 315	590	1 175	8 410
March 2015	1 505	595	760	8 660
June 2015	1 210	550	900	8 500
September 2015	930	500	945	8 060
December 2015	1 010	615	1 010	7 525
March 2016	1 460	545	720	7 835
June 2016	1 150	570	800	7 740
September 2016	1 200	555	705	7 800
December 2016	1 060	510	855	7 595
March 2017	1 470	540	745	7 895
June 2017	1 125	525	815	7 770
September 2017	1 150	590	725	7 755
December 2017	1 110	530	735	7 710
March 2018	1 480	545	590	8 190
June 2018	1 295	500	670	8 410
September 2018	1 005	545	640	8 370
December 2018	1 145	490	880	8 225
March 2019	1 695	570	635	8 830

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What's happened in Tasmania in the last year...

(Change in numbers from 12 months ending 31 March 2018)

Commencements

↑ INCREASE	↓ DECREASE
+220 Private sector (+5.4%)	-115 Sales workers (-15.8%)
+220 Full-time (+6.2%)	-35 Food trades workers (-14%)
+215 19 years and under (+11.6%)	-30 45 years and over (-5.3%)
+210 Male (+6.9%)	-25 Diploma/advanced diploma (-10.6%)
+195 Trade (+10.4%)	
+150 Existing worker (+9.5%)	
+150 Certificate III (+4.2%)	
+110 Construction trades workers (+19.5%)	
+105 Machinery operators and drivers (+28.1%)	

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Cancellations and withdrawals

↑ INCREASE	↓ DECREASE
+90 Trade (+9.3%)	-175 Non-trade (-14.3%)
+70 Construction trades workers (+31.7%)	-155 Female (-16.9%)
+65 Male (+5.2%)	-105 Sales workers (-32.6%)
+25 Group training scheme (+14.7%)	-100 Private sector (-5%)
+20 Certificate I or II (+14.2%)	-85 Food trades workers (-23.7%)
+10 19 years and under (+1.7%)	-80 Certificate III (-4.6%)
	-70 20 to 24 years (-9.6%)
	-65 Part-time (-9.8%)
	-60 Two years or less (-3.2%)
	-55 Newly commencing worker (-3.3%)

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Completions

↑ INCREASE	↓ DECREASE
+125 Clerical and administrative workers (+30.3%)	-100 Private sector (-4.1%)
+75 Government (+41.8%)	-90 Certificate III (-4.2%)
+75 Certificate IV (+21.6%)	-75 Other technicians and trades workers (-37.4%)
+30 Construction trades workers (+12%)	-60 Labourers (-26.7%)
+30 20 to 24 years (+3.2%)	-55 Part-time (-6.2%)
+15 Full-time (+0.7%)	-50 Trade (-4.8%)
+10 Non-trade (+0.4%)	-45 19 years and under (-9.2%)
+5 More than two years (+0.3%)	-45 Two years or less (-2.2%)
	-35 Female (-3%)
	-30 Existing worker (-3%)

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In training as at 31 March

↑ INCREASE	↓ DECREASE
+605 Full-time (+9.6%)	-75 Clerical and administrative workers (-8.7%)
+560 Male (+10%)	-60 Food trades workers (-9.8%)
+545 Private sector (+7.7%)	
+485 Trade (+11.1%)	
+450 Certificate III (+6.9%)	
+375 Newly commencing worker (+6.5%)	
+245 25 to 44 years (+10%)	
+240 Construction trades workers (+16.2%)	
+130 Machinery operators and drivers (+24.7%)	

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Note: The counts contained in the table show the largest differences (increases and/or decreases) in numbers within each demographic category and have been rounded to the nearest five.

Tasmania demographic overview

12 months ending 31 March 2015 to 2019

Commencements

	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
AGE							
19 years and under	2 115	1 955	1 975	1 845	2 060	11.6	-2.7
20 to 24 years	1 180	930	1 000	950	960	0.9	-18.6
25 to 44 years	1 740	1 270	1 340	1 490	1 580	5.8	-9.3
45 years and over	780	460	570	575	545	-5.3	-30.0
SEX							
Male	3 110	2 635	2 700	3 015	3 225	6.9	3.6
Female	2 700	1 980	2 180	1 850	1 915	3.7	-29.0
FULL-TIME STATUS							
Full-time	3 760	2 940	3 110	3 520	3 740	6.2	-0.6
Part-time	2 055	1 670	1 770	1 345	1 405	4.4	-31.6
EMPLOYER TYPE							
Government	140	115	170	325	335	3.2	134.6
Private sector	5 280	4 095	4 290	4 110	4 335	5.4	-17.9
Group training scheme	390	405	415	430	475	10.8	21.3
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	50	50	70	75	85	11.7	68.7
Automotive and engineering trades workers	285	290	310	410	445	8.4	54.5
Construction trades workers	365	485	510	565	675	19.5	85.8
Electrotechnology and telecommunications trades workers	330	220	165	175	240	37.5	-28.0
Food trades workers	380	300	265	250	215	-14.0	-43.4
Skilled animal and horticultural workers	85	50	50	85	115	41.0	39.4
Other technicians and trades workers	220	185	175	305	280	-8.1	27.8
NON-TRADES (Occupation, ANZSCO group)							
Managers	140	105	125	115	70	-40.0	-50.3
Professionals	5	5	5	25	20	-21.7	200.2
Community and personal service workers	1 030	850	825	655	745	14.3	-27.5
Clerical and administrative workers	1 065	520	725	685	710	3.4	-33.4
Sales workers	960	795	945	725	610	-15.8	-36.4
Machinery operators and drivers	335	300	410	380	485	28.1	45.0
Labourers	560	455	300	420	445	6.5	-20.5
AQF QUALIFICATION LEVEL							
Certificate I or II	545	585	425	415	460	10.4	-16.0
Certificate III	4 425	3 405	3 685	3 565	3 715	4.2	-16.1
Certificate IV	690	500	640	670	775	16.0	12.8
Diploma/advanced diploma	150	125	130	215	190	-10.6	26.4
EXISTING WORKER							
Existing worker	2 025	1 330	1 560	1 570	1 720	9.5	-14.9
Newly commencing worker	3 790	3 285	3 325	3 290	3 420	3.9	-9.8
TOTAL	5 815	4 615	4 880	4 865	5 140	5.7	-11.5

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Cancellations and withdrawals

	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
AGE							
19 years and under	690	660	645	630	645	1.7	-7.1
20 to 24 years	690	630	725	715	645	-9.6	-6.4
25 to 44 years	835	710	580	640	650	1.4	-22.6
45 years and over	265	210	225	205	165	-18.2	-36.7
SEX							
Male	1 410	1 235	1 210	1 285	1 350	5.2	-4.3
Female	1 075	980	970	910	755	-16.9	-29.7
FULL-TIME STATUS							
Full-time	1 745	1 525	1 375	1 535	1 510	-1.4	-13.5
Part-time	740	685	805	660	595	-9.8	-19.6
EMPLOYER TYPE							
Government	30	25	30	50	40	-21.1	27.0
Private sector	2 295	2 030	1 985	1 990	1 890	-5.0	-17.7
Group training scheme	160	155	165	155	175	14.7	11.2
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	20	20	15	20	30	58.8	44.7
Automotive and engineering trades workers	145	125	110	145	195	34.6	32.7
Construction trades workers	135	165	185	225	300	31.7	124.4
Electrotechnology and telecommunications trades workers	195	120	125	70	90	27.9	-54.7
Food trades workers	360	340	375	360	275	-23.7	-23.6
Skilled animal and horticultural workers	40	35	25	20	50	131.6	31.7
Other technicians and trades workers	135	130	110	115	110	-6.2	-19.0
NON-TRADES (Occupation, ANZSCO group)							
Managers	100	75	55	65	30	-51.3	-69.2
Professionals	5	5	0	0	0	-49.2	-79.5
Community and personal service workers	395	370	335	265	260	-0.6	-33.5
Clerical and administrative workers	420	325	220	250	220	-11.3	-47.4
Sales workers	285	255	350	330	220	-32.6	-22.7
Machinery operators and drivers	80	75	110	165	155	-3.5	94.3
Labourers	170	175	160	165	165	0.1	-2.8
AQF QUALIFICATION LEVEL							
Certificate I or II	185	165	200	135	155	14.2	-17.6
Certificate III	1 895	1 650	1 685	1 730	1 655	-4.6	-12.9
Certificate IV	270	320	215	260	240	-6.9	-10.1
Diploma/advanced diploma	130	80	80	65	55	-13.7	-57.6
EXISTING WORKER							
Existing worker	750	575	525	545	515	-5.9	-31.1
Newly commencing worker	1 735	1 640	1 655	1 645	1 590	-3.3	-8.5
DURATION UNTIL CANCELLED/WITHDRAWN							
Two years or less	2 215	1 925	1 920	1 925	1 860	-3.2	-15.9
More than two years	270	285	260	265	240	-9.1	-9.9
TOTAL	2485	2215	2180	2190	2105	-3.9	-15.3

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Completions

	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
AGE							
19 years and under	685	580	625	500	455	-9.2	-34.1
20 to 24 years	1 275	1 205	1 095	985	1 015	3.2	-20.5
25 to 44 years	1 330	1 240	915	965	945	-1.8	-28.7
45 years and over	595	555	465	415	410	-1.8	-31.1
SEX							
Male	2 215	2 015	1 710	1 635	1 630	-0.2	-26.4
Female	1 670	1 565	1 390	1 230	1 190	-3.0	-28.6
FULL-TIME STATUS							
Full-time	2 790	2 485	1 960	1 980	1 995	0.7	-28.5
Part-time	1 090	1 095	1 140	880	825	-6.2	-24.4
EMPLOYER TYPE							
Government	135	100	100	175	245	41.8	80.1
Private sector	3 465	3 200	2 705	2 405	2 305	-4.1	-33.4
Group training scheme	280	280	295	285	270	-5.0	-4.3
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	70	50	45	35	50	40.8	-31.6
Automotive and engineering trades workers	275	265	220	215	205	-4.1	-24.8
Construction trades workers	335	265	225	265	300	12.0	-10.5
Electrotechnology and telecommunications trades workers	170	235	160	135	120	-8.0	-27.2
Food trades workers	145	115	120	125	120	-1.6	-17.0
Skilled animal and horticultural workers	60	40	45	30	35	5.0	-45.8
Other technicians and trades workers	270	155	115	200	125	-37.4	-53.7
NON-TRADES (Occupation, ANZSCO group)							
Managers	155	85	50	50	35	-34.6	-79.2
Professionals	15	15	10	0	5	201.8	-56.9
Community and personal service workers	600	600	605	510	455	-10.7	-24.1
Clerical and administrative workers	820	670	330	415	540	30.3	-34.4
Sales workers	525	585	650	425	470	11.1	-10.5
Machinery operators and drivers	160	225	210	235	195	-15.3	24.2
Labourers	285	265	310	230	165	-26.7	-41.2
AQF QUALIFICATION LEVEL							
Certificate I or II	365	330	385	285	240	-15.3	-34.1
Certificate III	2 845	2 645	2 320	2 170	2 080	-4.2	-27.0
Certificate IV	490	485	330	340	410	21.6	-16.2
Diploma/advanced diploma	180	120	65	70	90	30.9	-49.5
EXISTING WORKER							
Existing worker	1 395	1 305	1 030	1 050	1 020	-3.0	-26.8
Newly commencing worker	2 490	2 270	2 070	1 810	1 800	-0.5	-27.6
ACTUAL DURATION OF TRAINING							
Two years or less	2 710	2 555	2 185	1 970	1 930	-2.2	-28.8
More than two years	1 175	1 025	915	890	895	0.3	-23.9
TOTAL	3885	3575	3100	2860	2820	-1.4	-27.3

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In training as at 31 March

	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
AGE							
19 years and under	2 485	2 425	2 360	2 380	2 600	9.2	4.6
20 to 24 years	2 455	2 400	2 465	2 510	2 650	5.5	7.9
25 to 44 years	2 640	2 160	2 255	2 445	2 690	10.0	1.8
45 years and over	1 080	855	815	855	890	4.4	-17.3
SEX							
Male	5 400	5 045	5 150	5 600	6 160	10.0	14.1
Female	3 260	2 795	2 745	2 585	2 665	3.1	-18.2
FULL-TIME STATUS							
Full-time	6 355	5 615	5 805	6 275	6 875	9.6	8.2
Part-time	2 305	2 220	2 090	1 915	1 950	1.9	-15.3
EMPLOYER TYPE							
Government	240	225	270	375	405	7.1	68.3
Private sector	7 705	6 895	6 910	7 080	7 625	7.7	-1.0
Group training scheme	715	720	715	730	800	9.4	11.6
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	85	65	80	105	115	11.4	36.0
Automotive and engineering trades workers	955	890	920	1 020	1 135	11.6	19.2
Construction trades workers	1 005	1 130	1 305	1 490	1 730	16.2	72.3
Electrotechnology and telecommunications trades workers	745	645	570	580	640	10.6	-13.7
Food trades workers	690	705	690	630	570	-9.8	-17.2
Skilled animal and horticultural workers	145	120	100	135	165	22.3	14.4
Other technicians and trades workers	480	415	400	430	515	20.2	7.9
NON-TRADES (Occupation, ANZSCO group)							
Managers	205	140	155	155	155	0.3	-24.2
Professionals	25	10	5	25	35	44.4	38.3
Community and personal service workers	1 315	1 210	1 100	995	1 020	2.9	-22.1
Clerical and administrative workers	1 105	610	795	835	760	-8.7	-30.9
Sales workers	910	860	810	800	740	-7.9	-19.1
Machinery operators and drivers	425	425	525	520	650	24.7	53.2
Labourers	580	610	440	475	595	25.5	2.2
AQF QUALIFICATION LEVEL							
Certificate I or II	495	595	430	420	470	12.4	-5.0
Certificate III	6 725	6 215	6 360	6 500	6 950	6.9	3.3
Certificate IV	1 090	760	850	930	1 010	8.8	-7.4
Diploma/advanced diploma	345	270	250	340	395	16.5	14.2
EXISTING WORKER							
Existing worker	2 905	2 365	2 410	2 420	2 685	11.0	-7.5
Newly commencing worker	5 755	5 470	5 485	5 765	6 140	6.5	6.7
TOTAL	8 660	7 835	7 895	8 190	8 830	7.8	1.9

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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-Tecnicians 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 2019 March quarter: data slicer' available at <https://www.ncver.edu.au/research-and-statistics/collection/apprentices-and-trainees-collection>. The data slicer is a MS Excel pivot table containing a set of buttons that enable users to quickly filter or slice data without the need to open drop-down lists. A slicer clearly labels the filters that may be applied and provides detail so that users can easily identify the slice of data presented. It presents information on client demographics, programs, occupations, training rates, state or territory and other variables to compare training activity over time.

This infographic is drawn from *Australian vocational education and training statistics: Apprentices and trainees 2019 – March quarter*, NCVER, Adelaide.

This infographic should be attributed as *Apprentices and trainees 2019: March quarter – Tasmania*, NCVER, Adelaide.

SOURCE: National Centre for Vocational Education Research (NCVER), National Apprentice and Trainee collection no. 100, June 2019 estimates, Australian Bureau of Statistics (ABS), Labour force, Australian, detailed quarterly, November 2018 (as at February 2019), cat. no. 6291.0.55.003.

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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, Skills, Small and Family Business.