

Apprentices and trainees 2019 - March quarter

SOUTH AUSTRALIA



16 410 in training as at 31 March 2019 (up 3.5% from March 2018)



1.9% of workers were employed as an apprentice or trainee



8.6% of employed workers within the trade occupations were an apprentice or trainee

Commencements 12 months ending 31 March 2019

(% change from previous 12 months)



8355 commencements (up 1.4% from March 2018)



3970 trades (up 0.6% from March 2018)



4385 non-trades (up 2.1% from March 2018)



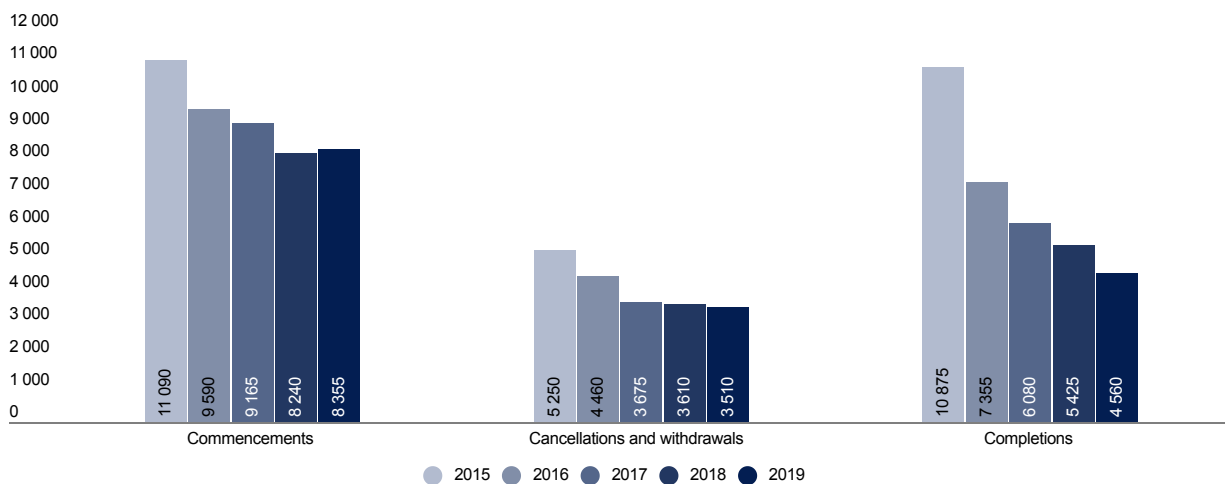
5505 males (up 0.4% from March 2018)



2855 females (up 3.4% from March 2018)

South Australia in summary

12 months ending 31 March

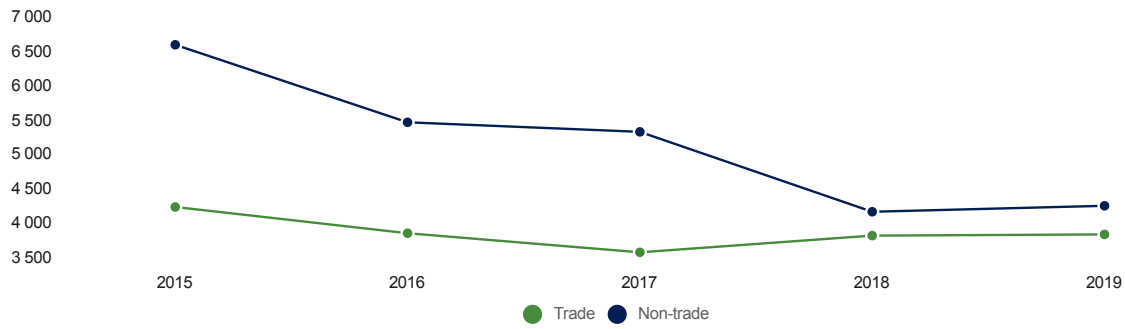


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	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
Commencements	11 090	9 590	9 165	8 240	8 355	1.4	-24.6
Cancellations and withdrawals	5 250	4 460	3 675	3 610	3 510	-2.8	-33.2
Completions	10 875	7 355	6 080	5 425	4 560	-16.0	-58.1
In training	21 430	17 340	16 435	15 850	16 410	3.5	-23.4

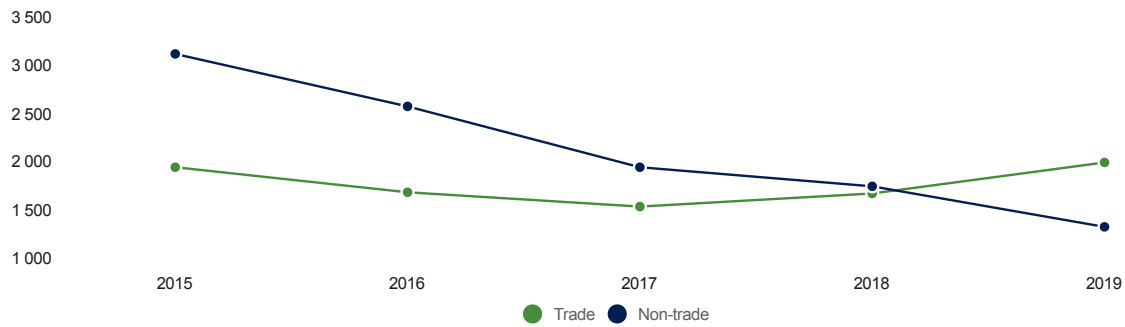
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Commencements



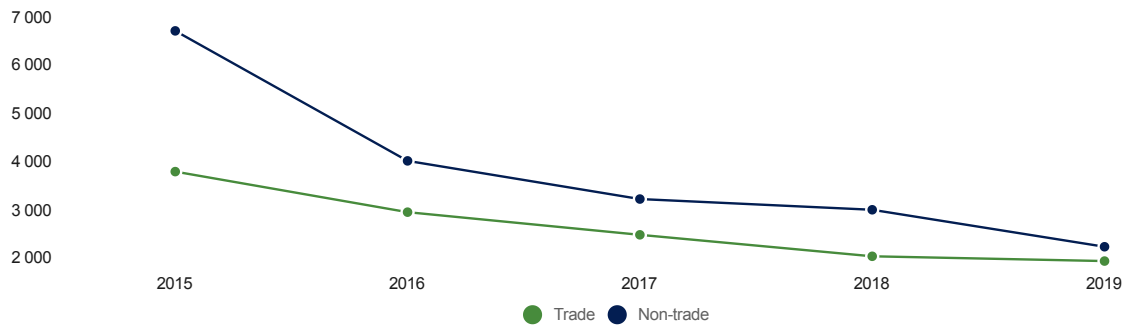
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Cancellations and withdrawals



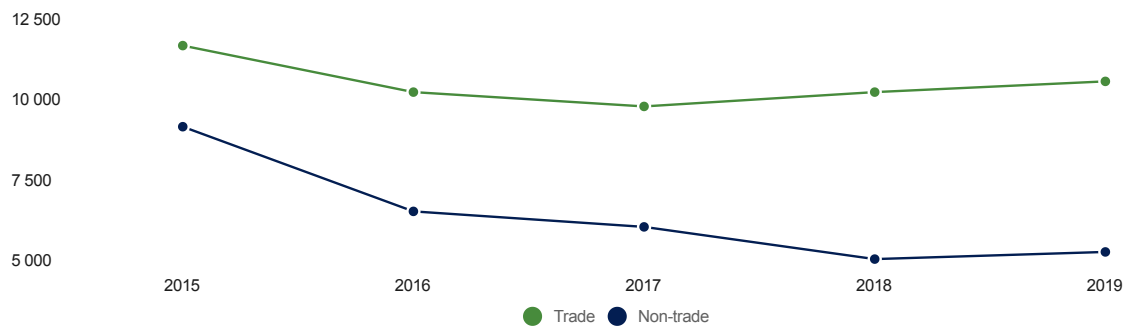
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Completions



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In training as at 31 March

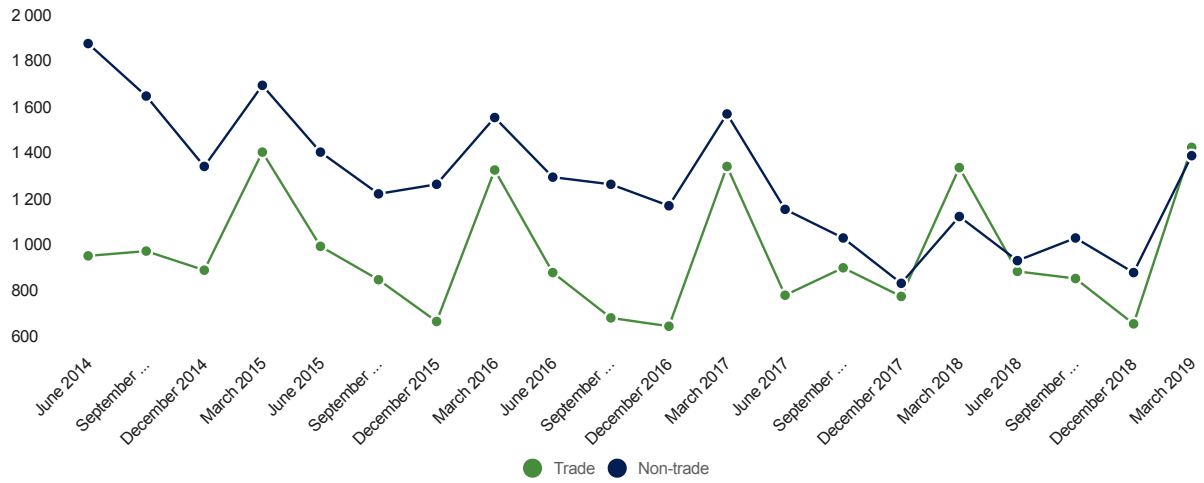


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South Australia quarterly training activity

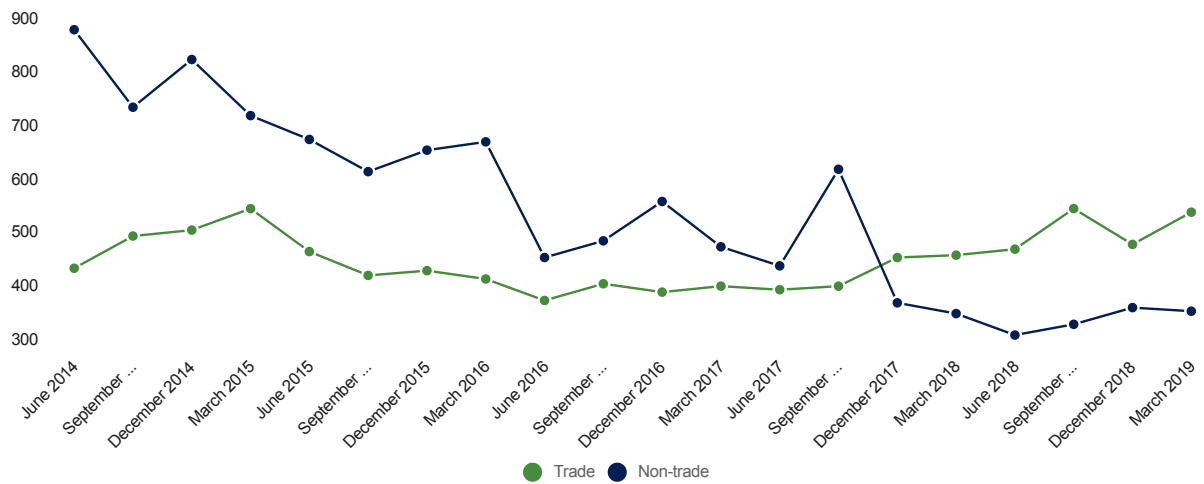
(Quarterly activity over the last five years)

Commencements



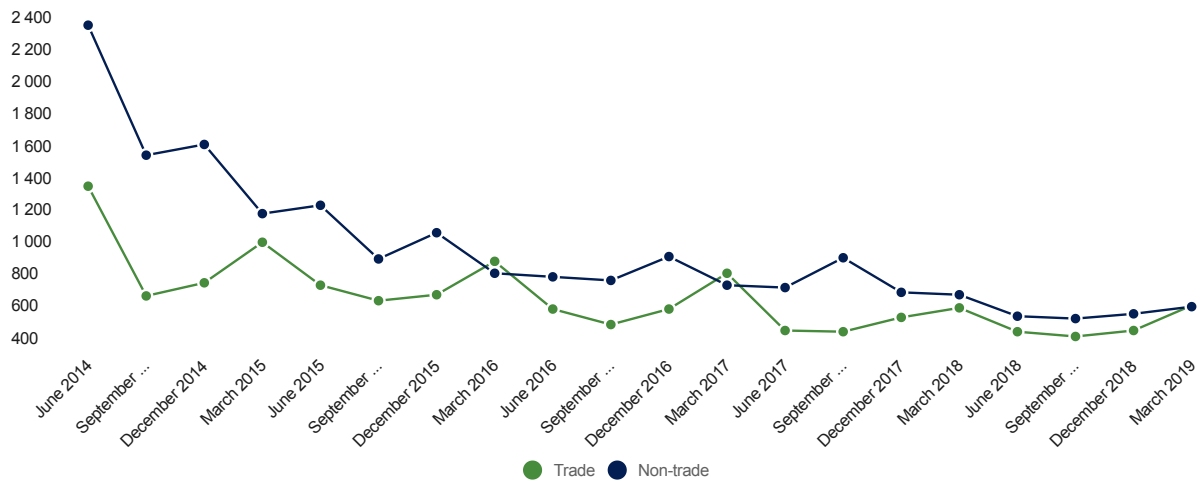
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Cancellations and withdrawals



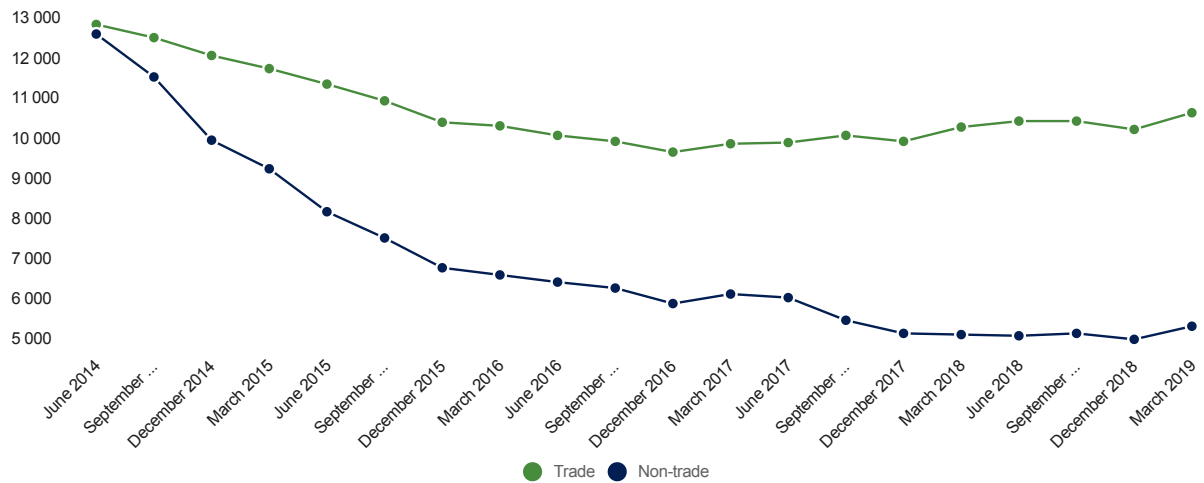
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Completions



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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	2 905	1 340	3 810	25 890
September 2014	2 700	1 260	2 315	24 500
December 2014	2 305	1 360	2 465	22 450
March 2015	3 180	1 290	2 285	21 430
June 2015	2 475	1 170	2 070	19 965
September 2015	2 150	1 060	1 640	18 895
December 2015	2 010	1 115	1 845	17 620
March 2016	2 960	1 110	1 795	17 340
June 2016	2 255	860	1 475	16 950
September 2016	2 020	920	1 360	16 655
December 2016	1 895	985	1 600	15 960
March 2017	2 990	905	1 650	16 435
June 2017	2 015	860	1 275	16 380
September 2017	2 005	1 050	1 450	15 980
December 2017	1 685	855	1 325	15 510
March 2018	2 530	840	1 375	15 850
June 2018	1 895	810	1 090	15 940
September 2018	1 960	905	1 045	16 010
December 2018	1 610	870	1 110	15 670
March 2019	2 895	925	1 310	16 410

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What's happened in South Australia in the last year...

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

Commencements

INCREASE		DECREASE	
+420	Full-time (+6.9%)	-325	19 years and under (-7.3%)
+285	25 to 44 years (+17.3%)	-305	Part-time (-14.1%)
+235	Clerical and administrative workers (+26.5%)	-280	Sales workers (-19.1%)
+205	Existing worker (+21.5%)	-120	Certificate I or II (-15%)
+160	Private sector (+2.5%)	-90	Newly commencing worker (-1.2%)
+115	Electrotechnology and telecommunications trades workers (+15.5%)	-70	Group training scheme (-4.6%)
+95	Certificate IV (+37.1%)	-55	Other technicians and trades workers (-14.6%)
+95	Female (+3.4%)		
+90	Non-trade (+2.1%)		

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Cancellations and withdrawals

INCREASE		DECREASE	
+415	Full-time (+16.4%)	-520	Part-time (-47.7%)
+325	Trade (+18.5%)	-490	Sales workers (-63.5%)
+150	Automotive and engineering trades workers (+33.8%)	-430	Non-trade (-23.3%)
+150	Group training scheme (+26.9%)	-260	Private sector (-8.7%)
+135	Male (+5.7%)	-235	Female (-18.8%)
+55	Labourers (+20%)	-110	Newly commencing worker (-3.3%)
+10	45 years and over (+8.5%)	-80	Two years or less (-2.4%)
+5	Existing worker (+3.1%)	-75	25 to 44 years (-9.1%)
		-65	Certificate III (-2.1%)
		-25	Food trades workers (-7.9%)

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Completions

INCREASE		DECREASE	
+75	Certificate I or II (+27.8%)	-935	Certificate III (-18.7%)
+40	Community and personal service workers (+8.2%)	-855	Private sector (-19.6%)
+15	Construction trades workers (+2.6%)	-765	Non-trade (-24%)
		-755	Two years or less (-22.6%)
		-705	Newly commencing worker (-14.9%)
		-700	Sales workers (-43.5%)
		-635	Part-time (-35.6%)
		-445	Female (-21.6%)
		-345	19 years and under (-23%)
		-40	Food trades workers (-18.8%)

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In training as at 31 March

INCREASE		DECREASE	
+565	Certificate III (+3.9%)	-145	19 years and under (-2.5%)
+555	Private sector (+4.5%)	-85	Certificate I or II (-10.3%)
+545	Full-time (+4.3%)	-85	Sales workers (-4.7%)
+420	25 to 44 years (+12.7%)	-70	Government (-13.7%)
+370	Male (+3.1%)	-70	Other technicians and trades workers (-6.6%)
+345	Trade (+3.3%)		
+320	Newly commencing worker (+2.4%)		
+205	Clerical and administrative workers (+24.6%)		
+185	Electrotechnology and telecommunications trades workers (+8.3%)		

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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.

South Australia 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	5 355	4 895	4 935	4 480	4 155	-7.3	-22.4
20 to 24 years	2 525	2 185	1 895	1 785	1 865	4.6	-26.1
25 to 44 years	2 625	2 125	1 955	1 655	1 940	17.3	-26.1
45 years and over	585	380	350	300	385	28.4	-33.8
SEX							
Male	6 965	5 985	5 720	5 485	5 505	0.4	-21.0
Female	4 125	3 605	3 445	2 760	2 855	3.4	-30.9
FULL-TIME STATUS							
Full-time	7 390	6 175	6 160	6 085	6 505	6.9	-12.0
Part-time	3 700	3 415	3 005	2 155	1 855	-14.1	-49.9
EMPLOYER TYPE							
Government	520	295	360	275	300	9.9	-42.3
Private sector	9 105	8 050	7 540	6 440	6 600	2.5	-27.5
Group training scheme	1 460	1 245	1 260	1 525	1 455	-4.6	-0.3
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	155	65	60	70	85	19.1	-45.1
Automotive and engineering trades workers	1 000	900	980	1 150	1 130	-1.7	12.9
Construction trades workers	1 035	960	990	1 045	1 025	-1.6	-0.7
Electrotechnology and telecommunications trades workers	710	690	635	735	850	15.5	19.6
Food trades workers	710	670	455	375	360	-4.7	-49.6
Skilled animal and horticultural workers	200	190	215	190	200	3.0	-0.1
Other technicians and trades workers	565	510	370	385	325	-14.6	-42.2
NON-TRADES (Occupation, ANZSCO group)							
Managers	165	130	65	25	30	25.6	-82.0
Professionals	30	20	30	15	30	122.9	-9.5
Community and personal service workers	1 150	850	855	810	920	13.7	-20.2
Clerical and administrative workers	1 170	865	905	890	1 125	26.5	-3.5
Sales workers	2 985	2 805	2 520	1 470	1 190	-19.1	-60.1
Machinery operators and drivers	390	255	460	535	490	-8.8	25.0
Labourers	825	680	630	550	600	9.1	-27.0
AQF QUALIFICATION LEVEL							
Certificate I or II	1 155	820	675	790	670	-15.0	-42.0
Certificate III	9 110	8 455	8 155	7 145	7 245	1.4	-20.5
Certificate IV	700	255	270	260	360	37.1	-48.8
Diploma/advanced diploma	120	65	65	45	85	86.6	-31.2
EXISTING WORKER							
Existing worker	1 495	1 005	1 085	945	1 150	21.5	-23.3
Newly commencing worker	9 590	8 585	8 080	7 295	7 210	-1.2	-24.9
TOTAL	11 090	9 590	9 165	8 240	8 355	1.4	-24.6

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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	1 640	1 500	1 425	1 425	1 355	-5.0	-17.5
20 to 24 years	1 460	1 420	1 180	1 220	1 225	0.4	-16.2
25 to 44 years	1 665	1 250	890	845	765	-9.1	-54.0
45 years and over	480	285	175	105	115	8.5	-76.2
SEX							
Male	3 340	2 910	2 365	2 345	2 480	5.7	-25.7
Female	1 910	1 550	1 305	1 265	1 025	-18.8	-46.3
FULL-TIME STATUS							
Full-time	3 490	2 785	2 420	2 525	2 940	16.4	-15.7
Part-time	1 765	1 670	1 250	1 085	570	-47.7	-67.8
EMPLOYER TYPE							
Government	90	70	35	35	45	23.9	-49.9
Private sector	4 630	3 925	3 155	3 015	2 755	-8.7	-40.5
Group training scheme	535	460	485	560	710	26.9	32.6
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	60	30	15	15	20	36.0	-67.3
Automotive and engineering trades workers	400	375	370	445	595	33.8	48.9
Construction trades workers	380	415	415	475	575	21.5	51.5
Electrotechnology and telecommunications trades workers	220	195	170	205	240	16.7	7.8
Food trades workers	460	375	340	340	310	-7.9	-32.1
Skilled animal and horticultural workers	145	80	70	80	75	-1.7	-47.3
Other technicians and trades workers	365	310	250	215	275	29.7	-24.5
NON-TRADES (Occupation, ANZSCO group)							
Managers	185	70	70	30	5	-80.4	-96.9
Professionals	30	15	10	5	5	19.8	-76.2
Community and personal service workers	430	330	265	265	275	3.0	-36.4
Clerical and administrative workers	610	360	310	335	360	6.6	-41.5
Sales workers	1 235	1 340	1 000	770	280	-63.5	-77.2
Machinery operators and drivers	240	125	90	150	145	-4.3	-40.0
Labourers	485	435	295	285	345	20.0	-29.5
AQF QUALIFICATION LEVEL							
Certificate I or II	880	525	345	325	320	-1.2	-63.4
Certificate III	3 630	3 575	3 165	3 135	3 070	-2.1	-15.4
Certificate IV	575	305	135	125	100	-22.0	-82.8
Diploma/advanced diploma	165	55	30	20	15	-24.3	-90.2
EXISTING WORKER							
Existing worker	1 075	510	310	230	240	3.1	-77.8
Newly commencing worker	4 180	3 950	3 360	3 380	3 270	-3.3	-21.7
DURATION UNTIL CANCELLED/WITHDRAWN							
Two years or less	4 695	3 860	3 215	3 265	3 190	-2.4	-32.1
More than two years	555	600	455	345	320	-6.9	-42.2
TOTAL	5 250	4 460	3 675	3 610	3 510	-2.8	-33.2

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Completions

	2015	2016	2017	2018	2019	2018 to 2019 (% change)	2015 to 2019 (% change)
AGE							
19 years and under	1 915	1 745	1 595	1 505	1 160	-23.0	-39.5
20 to 24 years	3 065	2 715	2 475	2 290	2 150	-6.1	-29.9
25 to 44 years	3 965	2 210	1 630	1 380	1 100	-20.5	-72.3
45 years and over	1 930	680	375	250	150	-39.4	-92.2
SEX							
Male	7 110	4 825	3 865	3 370	2 945	-12.6	-58.6
Female	3 765	2 525	2 215	2 055	1 615	-21.6	-57.2
FULL-TIME STATUS							
Full-time	8 130	5 295	4 320	3 640	3 405	-6.4	-58.1
Part-time	2 745	2 060	1 760	1 790	1 150	-35.6	-58.0
EMPLOYER TYPE							
Government	610	410	345	235	235	-1.1	-61.7
Private sector	9 185	5 950	4 850	4 360	3 510	-19.6	-61.8
Group training scheme	1 075	990	885	830	815	-1.6	-24.3
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	305	125	95	35	35	-1.1	-88.6
Automotive and engineering trades workers	910	930	780	580	550	-4.9	-39.2
Construction trades workers	695	510	515	570	585	2.6	-15.9
Electrotechnology and telecommunications trades workers	705	640	610	510	495	-2.5	-29.5
Food trades workers	315	275	240	210	170	-18.8	-45.9
Skilled animal and horticultural workers	275	135	160	110	80	-27.9	-71.6
Other technicians and trades workers	775	520	280	225	215	-2.9	-72.0
NON-TRADES (Occupation, ANZSCO group)							
Managers	430	115	115	60	15	-71.4	-96.1
Professionals	140	15	20	20	10	-41.7	-91.6
Community and personal service workers	1 050	740	645	465	505	8.2	-52.0
Clerical and administrative workers	1 575	855	585	515	515	0.7	-67.2
Sales workers	1 840	1 660	1 555	1 610	910	-43.5	-50.6
Machinery operators and drivers	1 000	385	185	290	235	-19.1	-76.7
Labourers	865	440	300	235	235	-0.7	-72.9
AQF QUALIFICATION LEVEL							
Certificate I or II	705	590	460	265	340	27.8	-51.8
Certificate III	7 985	6 085	5 260	5 005	4 070	-18.7	-49.0
Certificate IV	1 845	600	290	130	120	-8.3	-93.6
Diploma/advanced diploma	345	80	70	25	30	21.5	-91.2
EXISTING WORKER							
Existing worker	4 610	1 785	995	680	520	-23.9	-88.7
Newly commencing worker	6 265	5 570	5 085	4 745	4 040	-14.9	-35.5
ACTUAL DURATION OF TRAINING							
Two years or less	7 180	4 510	3 595	3 335	2 585	-22.6	-64.0
More than two years	3 695	2 840	2 485	2 090	1 975	-5.5	-46.6
TOTAL	10 875	7 355	6 080	5 425	4 560	-16.0	-58.1

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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	6 905	6 100	6 045	5 785	5 635	-2.5	-18.4
20 to 24 years	6 915	6 280	6 160	6 150	6 385	3.9	-7.6
25 to 44 years	5 815	4 005	3 580	3 315	3 735	12.7	-35.7
45 years and over	1 790	945	620	570	645	13.4	-64.0
SEX							
Male	15 455	12 600	11 965	11 995	12 365	3.1	-20.0
Female	5 975	4 740	4 470	3 860	4 045	4.8	-32.3
FULL-TIME STATUS							
Full-time	16 230	13 085	12 365	12 635	13 180	4.3	-18.8
Part-time	5 195	4 250	4 070	3 220	3 235	0.4	-37.8
EMPLOYER TYPE							
Government	940	635	530	495	425	-13.7	-54.8
Private sector	17 500	13 935	13 175	12 380	12 935	4.5	-26.1
Group training scheme	2 985	2 765	2 730	2 975	3 050	2.5	2.1
TRADES (Occupation, ANZSCO group)							
Engineering, ICT and science technicians	355	200	110	115	120	6.2	-65.7
Automotive and engineering trades workers	3 215	2 770	2 665	2 900	3 040	4.7	-5.6
Construction trades workers	2 490	2 490	2 665	2 860	2 965	3.6	18.9
Electrotechnology and telecommunications trades workers	2 420	2 235	2 130	2 220	2 405	8.3	-0.7
Food trades workers	1 255	1 145	1 050	950	910	-4.0	-27.5
Skilled animal and horticultural workers	585	510	435	435	460	5.3	-21.1
Other technicians and trades workers	1 645	1 185	1 050	1 030	965	-6.6	-41.5
NON-TRADES (Occupation, ANZSCO group)							
Managers	560	410	215	140	120	-13.5	-78.6
Professionals	85	55	50	35	40	14.0	-52.0
Community and personal service workers	1 755	1 300	1 115	1 125	1 185	5.4	-32.3
Clerical and administrative workers	1 535	900	850	835	1 045	24.6	-32.2
Sales workers	3 530	2 970	2 805	1 790	1 705	-4.7	-51.7
Machinery operators and drivers	880	465	630	695	725	4.3	-17.3
Labourers	1 120	710	665	715	730	2.1	-34.8
AQF QUALIFICATION LEVEL							
Certificate I or II	1 510	960	700	845	760	-10.3	-49.7
Certificate III	17 600	15 325	15 085	14 425	14 995	3.9	-14.8
Certificate IV	1 905	815	495	445	505	13.2	-73.6
Diploma/advanced diploma	415	240	150	135	155	14.7	-62.3
EXISTING WORKER							
Existing worker	5 140	2 880	2 270	2 220	2 455	10.7	-52.2
Newly commencing worker	16 285	14 455	14 165	13 635	13 955	2.4	-14.3
TOTAL	21 430	17 340	16 435	15 850	16 410	3.5	-23.4

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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 – South Australia*, 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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