

## EDUCATION, SCIENCE AND TRAINING

### SENATE LEGISLATION COMMITTEE - QUESTIONS ON NOTICE 2004-2005 SUPPLEMENTARY ESTIMATES HEARING

**Outcome:** 2  
**Output Group:** 2.2 – New Apprenticeships

**DEST Question No. E396\_05**

Senator Carr provided in writing.

**Question:**

Please provide the number of traditional trade apprenticeship completion for every year from 1996 to 2004 by: (i) electorate and; (ii) postcode and; (iii) state and; (iv) industry and/or occupation.

**Answer:**

*New Apprenticeship trade and related completion figures.*

The following tables contain numbers of New Apprenticeship completions in the trades and related worker occupational groups in the twelve months to June 1996 to 2004 by the following categories:

**(i) electorate**

<b>Completions by trades and related workers by workplace electorates</b>									
<b>12 months to June</b>									
<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Adelaide	290	310	350	300	270	310	290	330	350
Aston	140	170	180	140	160	150	180	170	180
Ballarat	140	140	200	160	180	180	190	240	250
Banks	190	130	180	160	150	130	150	150	160
Barker	140	160	200	130	210	180	250	290	290
Barton	100	90	110	100	80	80	80	100	110
Bass	140	190	180	200	170	140	170	160	150
Batman	160	120	150	130	110	110	150	100	140
Bendigo	160	210	230	170	360	190	230	240	270
Bennelong	110	100	140	120	100	130	110	160	150
Berowra	120	110	120	110	120	100	130	120	120
Blair	150	150	160	130	170	150	140	170	180
Blaxland	230	200	190	220	140	150	160	190	170
Bonner	120	140	130	130	120	120	150	170	180
Boothby	90	90	120	180	140	230	130	130	130
Bowman	80	100	100	110	70	110	110	130	120
Braddon	170	150	210	220	190	170	140	170	160
Bradfield	150	230	150	120	150	90	90	100	160
Brand	130	130	160	130	110	130	120	100	120
Brisbane	480	410	420	430	400	380	370	400	430
Bruce	180	240	260	190	160	180	170	180	210
Calare	230	210	280	280	230	240	220	260	270
Calwell	150	220	270	240	230	210	240	160	180

<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Canberra	100	170	130	150	130	110	130	170	170
Canning	100	120	120	120	120	130	130	130	160
Capricornia	300	330	310	250	300	250	230	320	260
Casey	120	150	150	160	140	150	170	170	230
Charlton	130	160	160	170	170	180	140	160	170
Chifley	80	80	80	100	80	80	90	90	120
Chisholm	180	220	270	210	170	170	160	150	180
Cook	130	130	150	130	130	120	110	170	190
Corangamite	70	100	100	100	90	100	120	150	190
Corio	220	220	210	220	190	240	270	320	330
Cowan	100	150	180	160	160	160	160	210	200
Cowper	100	110	110	110	100	100	120	130	140
Cunningham	160	140	180	160	120	130	120	130	180
Curtin	160	170	190	190	160	160	140	130	140
Dawson	250	340	400	460	400	400	410	430	370
Deakin	150	170	210	170	180	180	180	210	230
Denison	230	270	250	340	370	240	240	200	230
Dickson	120	130	240	210	170	190	240	260	320
Dobell	100	140	130	140	110	120	130	140	170
Dunkley	120	160	120	190	200	190	210	220	230
Eden-Monaro	140	170	130	170	130	120	150	170	200
Fadden	90	100	120	110	100	110	130	170	210
Fairfax	140	140	180	180	140	150	170	200	200
Farrer	150	190	210	200	270	220	300	300	280
Fisher	100	110	140	140	110	130	160	150	190
Flinders	140	180	170	180	180	180	170	390	250
Forde	80	90	90	110	90	100	120	150	170
Forrest	180	260	260	260	260	260	270	290	300
Fowler	70	80	80	80	80	50	80	90	80
Franklin	60	80	60	80	80	50	50	80	60
Fraser	400	330	390	520	420	210	280	230	220
Fremantle	180	260	280	270	280	250	190	220	220
Gellibrand	240	230	180	170	140	130	130	180	150
Gilmore	130	130	160	140	110	130	150	160	200
Gippsland	160	270	340	280	240	330	300	390	390
Goldstein	110	130	140	120	100	100	130	120	120
Gorton	40	50	50	40	40	50	50	70	60
Grayndler	100	120	140	150	120	120	110	130	140
Greenway	240	140	150	180	170	130	140	160	160
Grey	140	170	160	140	170	190	240	270	270
Griffith	240	240	250	270	250	230	240	260	250
Groom	160	240	300	230	230	240	320	320	260
Gwydir	130	150	140	120	170	220	220	220	210
Hasluck	90	110	130	160	120	110	140	140	110
Herbert	220	250	280	260	240	260	260	290	250
Higgins	90	110	130	100	90	80	110	90	100
Hindmarsh	150	110	110	150	110	110	120	180	120
Hinkler	240	260	330	290	260	250	240	270	260
Holt	50	90	90	70	70	60	90	100	100
Hotham	150	180	210	170	160	150	170	160	170

Hughes	80	90	90	90	80	70	90	100	120
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<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Hume	120	150	160	180	170	180	320	230	280
Hunter	270	280	370	330	330	270	330	280	230
Indi	120	180	190	140	230	200	450	350	490
Isaacs	140	190	200	160	170	150	150	190	200
Jagajaga	120	120	130	110	100	110	130	130	160
Kalgoorlie	300	300	370	280	310	310	270	320	340
Kennedy	270	260	290	320	290	300	270	310	260
Kingsford Smith	270	190	290	180	300	230	170	120	150
Kingston	40	50	50	30	30	30	50	60	50
Kooyong	80	100	100	60	70	60	80	80	80
La Trobe	90	90	90	90	90	120	130	140	130
Lalor	60	70	70	80	80	90	100	120	130
Leichhardt	240	300	350	320	320	300	310	330	300
Lilley	190	230	290	260	230	210	260	270	270
Lindsay	120	120	110	110	120	130	130	140	150
Lingiari	50	110	120	110	160	120	100	120	100
Longman	80	90	80	70	80	80	80	100	120
Lowe	100	120	130	140	150	130	170	180	190
Lyne	110	140	150	130	110	130	150	240	160
Lyons	50	50	80	60	40	70	110	50	60
Macarthur	90	80	110	120	120	100	110	140	160
Mackellar	130	130	160	140	140	130	130	150	160
Macquarie	110	120	120	120	110	110	110	150	170
Makin	60	70	80	70	80	90	60	80	90
Mallee	110	180	220	180	210	220	250	310	370
Maranoa	130	200	180	180	210	210	250	280	320
Maribyrnong	110	140	150	120	120	100	120	110	130
Mayo	50	60	60	40	60	60	70	120	80
McEwen	70	110	120	90	90	100	130	150	150
McMillan	200	140	180	130	180	120	150	180	150
McPherson	70	80	100	100	120	90	110	130	130
Melbourne	490	570	590	510	420	510	450	440	430
Melbourne Ports	210	250	260	250	240	210	270	250	260
Menzies	70	110	140	100	100	110	110	130	160
Mitchell	100	140	140	140	140	120	110	140	140
Moncrieff	220	220	280	240	230	240	260	300	280
Moore	40	40	60	40	40	40	50	60	60
Moreton	160	220	250	260	240	220	200	250	220
Murray	140	250	260	210	250	230	240	310	310
New England	130	120	130	140	260	150	210	360	280
Newcastle	270	310	270	310	250	260	230	250	380
North Sydney	120	130	130	130	120	120	120	140	140
O'Connor	150	200	170	280	270	240	210	220	190
Oxley	220	260	260	280	220	190	200	230	230
Page	110	140	160	150	130	140	130	170	260
Parkes	130	170	170	140	220	230	230	300	240
Parramatta	150	150	180	180	140	160	170	170	150
Paterson	120	130	140	120	150	130	140	150	190

Pearce	80	90	130	140	100	110	140	120	110
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<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Perth	280	390	440	370	360	370	330	300	320
Petrie	80	90	100	90	80	80	80	90	120
Port Adelaide	260	220	290	260	290	290	300	280	290
Prospect	150	170	190	200	170	150	180	230	190
Rankin	160	160	200	200	180	240	280	340	390
Reid	210	190	190	180	180	130	140	150	200
Richmond	100	100	120	130	100	120	110	200	170
Riverina	240	250	250	310	320	280	340	330	400
Robertson	80	100	110	100	80	90	110	100	160
Ryan	90	90	100	100	80	80	100	110	110
Scullin	80	100	120	100	90	100	100	110	100
Shortland	140	170	160	190	180	200	160	150	160
Solomon	50	130	140	170	150	160	160	120	120
Stirling	230	260	300	310	320	330	370	280	390
Sturt	70	70	70	60	40	70	70	80	70
Swan	160	180	210	220	190	220	220	200	180
Sydney	530	540	530	650	500	490	380	400	450
Tangney	100	110	120	90	100	110	100	100	100
Throsby	170	240	170	200	200	160	140	130	180
Wakefield	60	50	40	60	50	50	60	90	90
Wannon	130	250	280	210	380	210	260	280	310
Warringah	110	130	130	110	120	110	120	110	130
Watson	80	90	80	80	90	70	110	70	70
Wentworth	80	70	80	80	70	50	60	80	80
Werriwa	100	110	110	120	130	80	120	130	140
Wide Bay	140	160	180	170	150	140	160	210	220
Wills	140	160	180	160	160	140	140	140	130

All figures have been rounded

**(ii) postcode**

New Apprenticeship data is provided to the Department by the National Centre for Vocational Education Research (NCVER). Data is not available by postcode.

**(iii) state**

<b>Completions by trades and related workers by state</b>									
<b>12 months to June</b>									
<b>State</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
NSW	7,720	8,170	8,700	9,010	8,710	7,920	8,360	9,110	9,490
VIC	5,120	6,410	6,990	5,960	6,260	5,920	6,720	7,260	7,700
QLD	4,790	5,390	6,110	5,880	5,470	5,450	5,850	6,630	6,610
SA	1,400	1,600	1,780	1,780	1,850	2,090	2,260	2,570	2,680
WA	2,400	2,920	3,290	3,180	3,100	3,130	2,940	2,930	3,030
TAS	650	740	790	890	850	670	720	660	660
NT	190	230	260	270	300	280	260	240	210
ACT	310	440	410	400	400	330	450	430	420

All figures have been rounded

(iv) industry

Completions by trades and related workers by industry									
ANZSIC Code	12 months to June								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Agriculture Forestry & Fishing (A)	60	80	90	140	200	330	530	670	670
Mining (B)	930	410	340	300	330	350	240	290	220
Manufacturing (C)	2,740	3,620	4,220	4,600	5,500	4,820	5,220	5,420	5,460
Electricity Gas & Water Supply (D)	630	690	670	550	480	340	370	360	340
Construction (E)	2,330	3,560	4,110	4,440	3,960	4,260	5,280	6,500	7,050
Wholesale Trade (F)	190	280	300	390	480	420	350	460	500
Retail Trade (G)	2,400	3,210	3,840	4,160	4,130	4,040	3,960	4,310	4,530
Accommodation Cafes & Restaurants (H)	710	950	1,140	1,060	1,160	1,220	1,430	1,410	1,510
Transport & Storage (I)	570	580	560	700	580	560	450	500	490
Communication Services (J)	20	20	30	30	30	20	30	40	40
Finance & Insurance (K)	(a)	20	10	10	10	20	20	30	50
Property & Business Services (L)	1,830	2,810	3,530	3,590	3,670	3,870	4,200	4,290	4,630
Government Administration & Defence (M)	490	630	630	520	460	440	580	1,030	780
Education (N)	220	290	430	320	400	390	410	400	380
Health & Community Services (O)	100	120	120	140	100	90	180	180	270
Cultural & Recreational Services (P)	100	140	150	160	180	180	180	270	260
Personal & Other Services (Q)	1,530	2,050	1,990	1,920	1,910	2,020	2,230	2,520	2,730

All figures have been rounded

(a) Represents figures in the range of 1 to 9

All data has been derived from National Centre for Vocational Education Research (NCVER) June 2004 data cube released in November 2004.