

# AUSTRALIAN BUREAU OF STATISTICS

## **CANBERRA**

CATALOGUE NO. 6240.0

EMBARGOED UNTIL 11.30 A.M. 14 JULY 1987

## LABOUR FORCE STATUS AND EDUCATIONAL ATTAINMENT, AUSTRALIA, FEBRUARY 1987, SUMMARY

PHONE INQUIRIES • about these statistics—contact Mr Michael Maynard on Canberra (062) 52 6661 or any ABS State office.

• about other statistics and ABS services—contact Information Services on Canberra (062) 52 5402, 52 6007, 52 6627 or any ABS State office.

MAIL INQUIRIES

• write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any ABS State office.

• on AUSSTATS — phone (062) 52 6017.

February 1987 (3.6 per cent) whilst persons with no post-

school qualifications who had not attended the highest

level of secondary school available had a much higher rate

Of the 531,700 males with a degree, 88.6 per cent were

participating in the labour force at February 1987. This

compares with a participation rate of 75.6 per cent for

females with a degree. While the lowest participation rate

was recorded by persons who did not attend the highest

level of secondary school available, the rate for males

(72.2 per cent) was significantly higher than for females

Note: Survey estimates are subject to sampling variability,

ELECTRONIC SERVICES • on **VIATEL** — key \*656#.

• on TELESTATS — phone (062) 52 5404.

of 11.7 per cent.

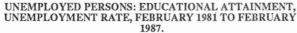
(39.3 per cent).

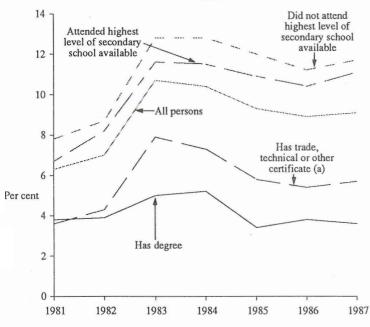
## MAIN FEATURES

In February 1987 there were 12,371,700 persons aged 15 years and over in the civilian population, and 7,697,800 in the labour force. Of those in the labour force 3,420,400 (44.4 per cent) had a post-school qualification; 40.8 per cent (1,395,200) of these had certificate or diploma qualifications, 37.5 per cent (1,283,600) had a trade qualification or apprenticeship, 20.8 per cent (712,900) had degrees and the remaining 0.8 per cent had some other post-school qualification. The largest group of persons who were not in the labour force and who had post-school qualifications was females with certificate or diploma qualifications (492,300 or 44.5 per cent) and the second largest group was males with a trade qualification or apprenticeship (277,700 or 25.1 per cent).

Unemployment rates varied according to educational attainment—persons with a degree had the lowest rate at

t as explained in paragraph 22 following.





(a) Comprises the categories 'Trade qualifications or apprenticeship' and 'Certificate or Diploma', see paragraph 18 following.

ALL PERSONS: EDUCATIONAL ATTAINMENT, LABOUR FORCE PARTICIPATION RATES, participation FEBRUARY 1987. rate 90 80 70. 60 males females 50 40-30. 20 10 0-Degree Trade Certificate or Attended Did not qualification diploma highest level attend or apprentice of secondary highest level -ship school secondary available school available

#### EXPLANATORY NOTES

#### Introduction

The monthly Population Survey (which is described in *The Labour Force, Australia* (6203.0)) comprises the monthly labour force survey and supplementary topics. This publication contains some results of a supplementary survey run in association with the February 1987 labour force survey conducted throughout Australia.

2. Of the respondents to the labour force survey, those who fell within the scope of the supplementary survey were asked additional questions. This subset of respondents was asked about their highest educational qualifications. For persons with post-school qualifications, the information sought includes field of study, and for those without post-school qualifications, it includes whether they completed the highest level of secondary schooling available, and if not, at what age they left school.

#### Scope

- 3. The scope of this supplementary survey was the same as that used for the labour force survey (described in full in *The Labour Force, Australia* (6203.0)) except that it excluded visitors to private dwellings, students boarding at school, some patients in hospitals and sanatoria and inmates of gaols, reformatories etc.
- 4. In the tables, "All Persons" refers to all persons within the scope of the survey.

## Coverage

5. In the Population Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. See *The Labour Force*, *Australia* (6203.0) for more details.

## Definitions

- 6. Persons with a post-school qualification are those who had left school and answered 'Yes' to the question: 'Since leaving school have you obtained a trade qualification, certificate, diploma, degree or any other qualification?'.
- 7. Classification of post-school qualifications. Respondents indicated which of the following groups best described their highest qualification:
  - (a) Degree: a bachelor degree (including honours), a graduate or post-graduate diploma, masters degree or a doctorate;
  - (b) Trade qualification or apprenticeship: completion of an approved trade/technical apprenticeship in fitting and turning, hairdressing, plumbing, carpentry, etc;
  - (c) Certificate or diploma: completion of an approved certificate or diploma in secretarial or business studies, administration, teaching, nursing, etc;

- (d) Other: completion of other types of education, e.g. adult education, preparatory/bridging course or hobby course.
- 8. Highest level of secondary school available refers to the highest level of secondary schooling (or equivalent) offered by the education system at the time the respondent left school.
- 9. Still at school. Current school attendance is recorded only for persons aged fifteen to twenty years.
- 10. The unemployment/population ratio for any group is the number of unemployed persons expressed as a percentage of the civilian population in the same group.
- 11. Further definitions of labour force and demographic classifications appearing in this publication are given in *The Labour Force, Australia* (6203.0).
- 12. Unless otherwise stated, all characteristics referenced in this publication relate to the week before the interview.

#### Results of the survey

- 13. Due to differences in the method of estimation used in this supplementary survey and that used in the labour force survey, there are some small variations between estimates in this publication and those in the corresponding issue of *The Labour Force*, Australia (6203.0).
- 14. This publication contains only a summary of the results of the survey. Further information is available on request and a more detailed publication *Labour Force Status and Educational Attainment* (6235.0) will be released as soon as possible.
- 15. Results of similar surveys, conducted annually since February 1979, have been published in *Labour Force Status and Educational Attainment, Australia* (6235.0).
- 16. It is proposed that this survey will be conducted next in February 1988.

## Discontinuities in the series

- 17. Educational attainment of persons not in the labour force is not available for the February 1979, 1980 and 1981 surveys.
- 18. For this survey, an expanded classification of postschool qualifications was used. As a result a small number of persons previously categorised as "Other" may now be included in the categories "Trade qualification or apprenticeship" or "Certificate or diploma".
- 19. Estimates contained in this publication are based on a revised labour force questionnaire introduced in April 1986. The definition of employment was expanded, resulting in decreases in the estimates of unemployed persons and persons not in the labour force. Further information is contained in *The Labour Force, Australia* (6203.0) and in an information paper *Questionnaires Used in the Labour Force Survey* (6232.0).

- 20. Classification of occupation according to the Australian Standard Classification of Occupations (ASCO 1986) was introduced in the August 1986 labour force survey, replacing the Classification and Classified List of Occupations (CCLO), used in previous surveys. The main difference between these classifications is that ASCO occupations are classified on the basis of the level and specialisation of skill required for the satisfactory performance of primary tasks. For a more detailed explanation of ASCO see the appendix to *The Labour Force*, *Australia*, *August 1986* (6203.0).
- 21. To provide a link between the two classifications, a matrix has been produced and is shown in Table 41 of *The Labour Force, Australia, August 1986* (6203.0). It shows the relationship between ASCO and CCLO at the broadest classification level (the Major Group). The estimates in the matrix are based on a sub-sample of respondents to the May 1986 labour force survey.

## Reliability of the estimates

- 22. Estimates in this publication are subject to two sources of error:
  - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they may differ from those that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error. More information about this topic can be found in The Labour Force, Australia (6203.0). A table of estimated standard errors for this survey follows these notes. Estimates with a standard error of more than about 25 per cent have not been shown in this publication, as the degree of sampling error would seriously detract from their value for most reasonable uses. Although, in some cases, estimates for these small components can be derived by subtraction they should not be regarded as reliable; and
  - (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by interviewers and respondents and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by

careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

## Related publications

23. Other ABS publications which may be of interest include:

The Labour Force, Australia (6203.0)—issued monthly

Transition from Education to Work, Australia, May 1986 (6227.0)

24. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

## Symbols and other usages

- \* subject to sampling variability too high for most practical uses. See paragraph 22 above.
- .. not applicable
- 25. Because estimates have been rounded, discrepancies may occur between sums of the component items and totals.

## Electronic services

26. VIATEL. Key \*656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through CSIRONET.

For further information phone the AUSSTATS Help Desk on (062) 52 6017.

TELESTATS. This service provides foreign trade statistics tailored to users' requirements.

Further information is available on (062) 52 5404.

IAN CASTLES
Australian Statistician

### STANDARD ERRORS OF ESTIMATES

	1 1	standard error imates		Approximate standard error of estimates		
Size of estimate (Persons)	Persons	Per cent of estimate	of estimate e (Persons)  9 200,000 6,100 7 500,000 8,700 0 1,000,000 11,200 1 2,000,000 14,200 8 5,000,000 19,100	Per cent of estimate		
4,500	1,050	23.9	200,000	6,100	3.0	
6,000	1,250	20.7	500,000	8,700	1.7	
10,000	1,600	16.0	1,000,000	11,200	1.1	
20,000	2,250	11.1	2,000,000	14,200	0.7	
50,000	3,400	6.8	5,000,000	19,100	0.4	
100,000	4,550	4.6			0.2 0.2	

TABLE 1. UNEMPLOYED PERSONS : EDUCATIONAL ATTAINMENT, UNEMPLOYMENT RATE, AVERAGE AND MEDIAN DURATION OF UNEMPLOYMENT, FEBRUARY 1982 TO FEBRUARY 1987

			Ec	ducational attain	ment			
	-	With post-sch	nool qualification	15	Without p	ost-school qualif	ications	
	Degree	Trade qualifica- tion or apprentice- ship	Certif- icate or diploma	Total(a)	Attended highest level of secondary school available	Did not attend highest level of secondary school available	Total(b)	Total(c)
			MALES					
Unemployment rate—			per cent-					
1982 1983 1984 1985 1986 1987(d)	2.3 3.6 4.3 2.8 2.7 3.1	5.0	2.9 7.2 6.4 5.2 4.5	2.7 6.5 5.9 4.7 4.3 4.5	6.8 10.8 11.8 10.7 9.7 10.6	8.1 12.8 12.8 12.0 11.2 12.2	7.8 12.4 12.7 11.7 10.9 11.8	5.8 10.0 9.8 8.7 8.1 8.5
Average duration—			-weeks					
1982 1983 1984 1985 1986 1987(d)	20.6 20.2 34.7 30.6 36.6 50.0	56.5	31.0 23.3 35.3 42.9 48.7	29.0 23.4 35.3 40.3 47.2 53.2	22.3 24.8 37.5 32.7 35.6 35.6	37.5 37.7 54.4 63.5 65.2 67.0	34.9 35.2 51.2 57.4 59.3 60.5	32.9 31.2 45.6 51.9 54.3 56.7
Median duration—								
1982 1983 1984 1985 1986 1987(d)	8 11 13 12 11	17	11 12 21 15 12	11 12 19 14 12 17	10 12 15 12 10	14 19 39 29 27 26	13 17 32 26 24 24	12 14 26 22 17 20
			FEMALES					
Unemployment rate—			-per cent-					
1982 1983 1984 1985 1986 1987(d)	7.7 8.0 7.1 4.7 5.8 4.6	6.1	7.2 9.4 9.2 6.7 7.1	7.3 9.2 8.8 6.5 7.2 6.8	10.6 12.9 11.0 11.2 11.4 11.8	9.5 12.9 12.8 12.0 11.2	9.7 12.9 12.4 11.8 11.3	9.1 11.8 11.3 10.2 10.0 9.9
Average duration—			-weeks-					
1982 1983 1984 1985 1986	12.8 23.6 11.7 23.0 12.1 19.9	33.2	20.4 22.4 26.6 27.4 25.8	19.4 23.3 25.0 29.4 23.8 23.2	20.1 24.1 32.9 23.7 21.6 25.6	31.8 36.5 45.9 42.5 34.5	29.2 33.8 43.3 38.5 31.6 39.8	25.6 30.5 36.4 34.6 28.3 33.2
Median duration—								
1982 1983 1984 1985 1986 1987(d)	8 9 8 5 5	11	8 9 9 8 7	8 9 9 7 8	8 10 12 10 8 11	11 14 18 19 11	10 13 16 14 10 13	9 12 13 12 9
			PERSONS					
Unemployment rate—			per cent					
1982 1983 1984 1985 1986 1987(d)	3.9 5.0 5.2 3.4 3.8 3.6	5.1	4.3 7.9 7.3 5.8 5.4	4.2 7.4 6.9 5.4 5.3 5.3	8.2 11.6 11.5 10.9 10.4 11.1	8.7 12.8 12.8 12.0 11.2	8.6 12.6 12.6 11.7 11.1	7.0 10.7 10.4 9.3 8.9 9.1
Average duration—			-weeks					
1982 1983 1984 1985 1986 1987(d)	15.9 22.0 24.9 27.0 23.4 36.9	54.5	25.2 23.0 31.6 36.6 38.0 29.3	23.6 23.4 30.9 35.7 35.9 39.4	21.2 24.5 35.6 29.0 29.2 31.1	35.0 37.2 51.1 55.0 52.5 57.9	34.2 34.6 48.1 49.7 47.5 51.9	29.4 30.9 41.9 44.6 42.7 46.5
Median duration—								
1982 1983 1984 1985 1986 1987(d)	8 9 10 9 7	15	9 10 15 13 11	9 11 13 12 10 12	9 11 13 10 9	12 17 28 26 19 24	11 16 26 20 15	10 13 19 16 12 14

<sup>(</sup>a) Includes persons with other post-school qualifications. (b) Includes persons who never attended school and those for whom secondary school qualifications could not be determined. (c) Includes persons still at school. (d) Prior to February 1987 the data now published in the Educational Attainment categories 'Trade qualification or apprenticeship' and 'Certificate or diploma' was published as 'Trade, technical or other certificate'. See paragraph 18 of the Explanatory Notes.

TABLE 2. ALL PERSONS : EDUCATIONAL ATTAINMENT AND LABOUR FORCE STATUS, FEBRUARY 1987

		Employed		Unem-	In the	Not in the		Partici-	Unem-			
Educational attainment	Full-time	Part-time	Total	ployed	force	labour force	Total	pation rate	ployment rate			
	-		MALE	'000 ES				—per				
With post-school qualifications	2,006.1	85.8	2,091.9	97.6	2,189.5	433.5	2,623.0	83.5	4.5			
Degree Trade qualification or	436.7	20.1	456.8	14.5	471.3	60.4	531.7	88.6	3.1			
apprenticeship Certificate or diploma	1,089.5 470.9	40.3 24.3	1,129.8 495.2	59.9 21.9	1,189.7 517.1	277.7 93.6	1,467.4 610.7	81.1 84.7	5.0 4.2			
Other	9.0	*	10.1	*	11.3	*	13.2	85.9	11.0			
Without post-school qualifications(a) Attended highest level of secondary	1,951.6	134.8	2,086.3	279.6	2,365.9	819.2	3,185.1	74.3	11.8			
school available Did not attend highest level of	462.0	54.5	516.5	61.0	577.5	119.2	696.8	82.9	10.6			
secondary school available Left at age—	1,485.7	80.0	1,565.7	216.9	1,782.6	686.8	2,469.3	72.2	12.2			
18 and over 16 or 17	30.3 536.8	30.5	32.6 567.3	5.6 77.6	38.2 644.9	8.6 90.3	46.8 735.3	81.6 87.7	14.7 12.0			
16 or 17	779.2	37.9	817.2	117.7	934.8	409.6	1,344.4	69.5	12.6			
13 and under	139.4	9.2	148.6	16.0	164.6	178.2	342.9	48.0	9.7			
Never attended school	*	*	*	*	5.6	12.6	18.2	30.6	30.8			
Still at school	*	50.8	52.7	18.2	70.8	213.3	284.1	24.9	25.7			
Total	3,959.5	271.4	4,230.9	395.4	4,626.3	1,466.0	6,092.3	75.9	8.5			
			FEMAI	LES								
With post-school qualifications Degree	767.5 178.4	380.2 52.0	1,147.7 230.4	83.2 11.1	1,230.9 241.6	673.4 77.8	1,904.3 319.4	64.6 75.6	6.8 4.6			
Trade qualification or apprenticeship	53.5	34.6	88.1	5.7	93.9	90.3	184.2	51.0	6.1			
Certificate or diploma Other	526.7 8.9	287.1 6.5	813.8 15.3	64.3	878.1 17.3	492.3 12.9	1,370.4	64.1 57.3	7.3 11.7			
Without post-school qualifications(a) Attended highest level of secondary	948.6	604.9	1,553.5	197.3	1,750.9	2,352.3	4,103.2	42.7	11.3			
school available	249.0	121.8	370.8	49.7	420.5	278.3	698.9	60.2	11.8			
Did not attend highest level of secondary school available Left at age—	696.8	481.9	1,178.8	147.3	1,326.1	2,048.0	3,374.0	39.3	11.1			
18 and over	11.1	*	15.1	*	18.4	21.8	40.3	45.8	18.3			
16 or 17	298.3	158.6	456.9	60.5	517.4	407.1	924.5	56.0	11.7			
14 or 15 13 and under	341.0 46.5	291.4 27.9	632.4 74.4	75.5 8.0	707.8 82.4	1,272.2 346.9	1,980.0 429.2	35.7 19.2	10.7 9.7			
Never attended school	**	*	*	*	*	25.8	30.0	14.2	7.0			
Still at school	*	65.8	66.1	23.7	89.8	182.2	272.0	33.0	26.4			
Total	1,716.4	1,050.9	2,767.3	304.2	3,071.5	3,207.9	6,279.5	48.9	9.9			
			PERSO	ONS				*				
With post-school qualifications Degree	2,773.5 615.1	466.0 72.1	3,239.6 687.3	180.8 25.6	3,420.4 712.9	1,106.9 138.2	4,527.3 851.1	75.6 83.8	5.3 3.6			
Trade qualification or apprenticeship	1,143.0	75.0	1,217.9	65.7	1,283.6	368.0	1,651.6	77.7	5.1			
Certificate or diploma	997.6	311.4	1,309.0	86.2	1,395.2	585.9	1,981.1	70.4	6.2			
Other	17.8	7.6	25.4	*	28.7	14.8	43.4	66.0	11.4			
Without post-school qualifications(a) Attended highest level of secondary	2,900.2	739.7	3,639.9	476.9	4,116.8	3,171.5	7,288.3	56.5	11.6			
school available Did not attend highest level of	711.1	176.3	887.4	110.7	998.1	397.5	1,395.6	71.5	11.1			
secondary school available Left at age—	2,182.5	561.9	2,744.4	364.2	3,108.6	2,734.7	5,843.3	53.2	11.7			
18 and over 16 or 17	41.3 835.1	6.3 189.2	47.6 1,024.2	9.0 138.1	56.6 1,162.4	30.4 497.4	87.0 1,659.8	65.0 70.0	15.9 11.9			
16 or 17	1,120.2	329.3	1,449.5	193.1	1,642.7	1,681.8	3,324.5	49.4	11.8			
13 and under Never attended school	185.9 6.3	37.1	223.0 7.8	23.9	247.0 9.8	525.1 38.4	772.1 48.2	32.0 20.4	9.7 20.4			
Still at school	*	116.6	118.8	41.9	160.7	395.5	556.2	28.9	26.1			
	E 47E 0	1,322.3	6,998.2	699.6	7,697.8	4,673.9	12,371.7	62.2	9.1			
Total	5,675.9		0,998.2		7,077.0	4,073.9	12,3/1./	02.2	9.1			

<sup>(</sup>a) Includes persons for whom secondary school qualifications could not be determined.

TABLE 3. ALL PERSONS : EDUCATIONAL ATTAINMENT AND AGE, FEBRUARY 1987 ('000)

			Age	group			
Educational attainment	15-19	20-24	25-34	35-44	45-54	over	Total
		MA	ALES	V			
With post-school qualifications Degree	18.5	242.3 44.5	699.2 175.5	656.3 156.3	423.1 70.0	583.7 85.1	2,623.0 531.7
Trade qualification or apprenticeship	10.4	150.8	367.3	328.9	251.6	358.3	1,467.4
Certificate or diploma Other	7.0	45.1	151.3 5.2	168.8	100.5	138.1	610.7 13.2
Without post-school qualifications(a) Attended highest level of secondary	392.9	418.7	608.7	513.5	391.5	859.9	3,185.1
school available Did not attend highest level of	134.3	166.7	185.8	95.8	41.1	73.2	696.8
secondary school available  Left at age—	257.9	250.7	421.8	416.1	347.2	775.6	2,469.3
18 and over	* 143.6	8.9 143.2	10.6 192.6	11.1 117.8	4.6 56.6	7.3 81.5	46.8 735.3
16 or 17 14 or 15	108.5	94.3	207.2	242.2	213.3	479.1	1,344.4
13 and under Never attended school	*	*	11.4	45.1	72.7	207.8 11.1	342.9 18.2
Still at school	283.3	*	• • .	***			284.1
Total	694.6	661.7	1,308.0	1,169.8	814.6	1,443.5	6,092.3
		FEM	IALES				
With post-school qualifications Degree	55.0	234.9 40.8	574.0 130.1	450.8 85.2	240.7 32.7	348.8 30.2	1,904.3 319.4
Trade qualification or apprenticeship	5.0	19.2	37.8	42.9	28.3	51.1	184.2
Certificate or diploma Other	48.9	170.8	397.3 8.8	317.1 5.7	176.0	260.4 7.2	1,370.4 30.3
Without post-school qualifications(a)	344.3	416.6	734.5	692.9	540.5	1,374.3	4,103.2
Attended highest level of secondary school available	140.4	148.4	159.0	89.7	50.1	111.3	698.9
Did not attend highest level of secondary school available	203.7	268.0	573.6	601.6	483.9	1,243.2	3,374.0
Left at age— 18 and over	*	9.4	10.0	7.4	*	7.8	40.3
16 or 17	106.2	149.6	258.1 288.3	174.2 368.8	82.5 324.0	153.9 801.4	924.5 1,980.0
14 or 15 13 and under	93.3	104.1 4.9	17.1	51.2	74.5	280.1	429.2
Never attended school	*	*	*	*	6.5	19.8	30.0
Still at school	271.6	*		• •	: ::::::::::::::::::::::::::::::::::::		272.0
Total	670.9	652.0	1,308.5	1,143.7	781.2	1,723.1	6,279.5
		PER	RSONS				
With post-school qualifications Degree	73.5	477.1 85.3	1,273.2 305.6	1,107.2 241.6	663.8 102.7	932.5 115.3	4,527.3 851.1
Trade qualification or apprenticeship	15.4	170.0	405.2	371.8	279.9	409.4	1,651.6
Certificate of diploma Other	55.9	215.8 6.0	548.6 13.9	485.8 8.0	276.5 4.7	398.5 9.3	1,981.1 43.4
Without post-school qualifications(a) Attended highest level of secondary	737.2	835.3	1,343.2	1,206.4	932.0	2,234.2	7,288.3
school available	274.7	315.1	344.7	185.5	91.2	184.4	1,395.6
Did not attend highest level of secondary school available  Left at age—	461.6	518.7	995.4	1,017.7	831.1	2,018.9	5,843.3
18 and over	6.9	18.3	20.6	18.5	7.6	15.1 235.4	87.0
16 or 17 14 or 15	249.8 201.9	292.8 198.4	450.7 495.5	292.0 610.9	139.1 537.3	1,280.5	1,659.8 3,324.5
13 and under	*	9.2	28.5	96.3	147.1	487.9	772.1
Never attended school	*	*	*	*	9.7	30.9	48.2
Still at school	554.9	*			1 505 0	21667	556.2
Total	1,365.6	1,313.7	2,616.5	2,313.5	1,595.8	3,166.7	12,371.7

<sup>(</sup>a) Includes persons for whom secondary school qualifications could not be determined.

TABLE 4. EMPLOYED PERSONS : OCCUPATION AND EDUCATIONAL ATTAINMENT, FEBRUARY 1987 (\*000)

					Wit	tions	120		
	With post-school qualifications  Trade qualification Certifi-			ons	44444	Did not attend highest level of secondary school and left at age			
Occupation	Degree	or appren- ticeship	cate or diploma	Total (a)	Attended highest secondary level	l6 and over	15 and under	Total (b)	Total (c)
Managers and administrators	81.0	115.7	135.6	336.4	94.0	105.0	223.2	423.2	759.6
Professionals	462.6	33.0	254.8	751.7	49.4	21.6	18.2	89.2	841.9
Para-professionals	25.1	64.0	208.0	298.7	44.8	28.5	30.8	104.1	403.6
Tradespersons	13.0	653.0	53.8	722.4	69.7	160.7	186.1	417.5	1,141.4
Clerks	58.5	43.4	339.3	446.9	263.3	255.4	255.2	773.9	1,223.9
Salespersons and personal								, , , , ,	1,220.5
service workers	30.9	64.5	188.7	289.3	184.3	185.8	229.1	600.1	959.6
Plant and machine operators		0.000	10,000,000	1.00.00.00.00.00	0.00			000.1	,,,,
and drivers	5.4	104.7	39.0	150.7	48.5	99.0	254.2	402.9	554.5
Labourers and related workers	10.8	139.5	89.7	243.5	133.2	215.8	476.0	829.0	1,113.7
Total	687.3	1,217.9	1,309.0	3,239.6	887.4	1,071.9	1,672.6	3,639.9	6,998.2

<sup>(</sup>a) Includes persons with other post-school qualifications. (b) Includes persons who never attended school and those for whom secondary school qualifications could not be determined. (c) Includes persons still at school.

TABLE 5. UNEMPLOYED PERSONS : DURATION OF CURRENT PERIOD OF UNEMPLOYMENT AND EDUCATIONAL ATTAINMENT, FEBRUARY 1987

					With	nout post-scho	ol qualificati	ions		
Duration of current period of unemployment (weeks)	With post-school qualifications  Trade			!S		Did not atten level of secc school and le				
	or co appren-		Certifi- cate or diploma	Total (a)	Attended highest secondary level	16 15 and and over under		Total (b)	Total (c)	
					-	-,000—			(	(per cent)
1 and under 4 4 and under 8 8 and under 13 13 and under 26 26 and under 52 52 and under 104 104 and over	* 4.8 4.7 * *	10.7 9.4 9.5 9.1 6.6 6.0 14.4	24.7 11.7 12.0 11.2 10.1 8.3 8.2	40.3 26.1 26.6 25.6 20.7 16.5 25.1	18.4 18.0 24.1 15.5 17.2 8.9 8.5	22.6 20.4 21.5 17.9 20.3 20.9 23.6	30.7 22.3 18.6 29.4 32.3 32.2 51.5	71.7 60.7 64.2 62.8 70.1 62.6 84.8	126.1 93.7 100.2 92.2 94.4 82.5 110.5	18.0 13.4 14.3 13.2 13.5 11.8 15.8
Total	25.6	65.7	86.2	180.8	110.7	147.1	217.1	476.9	699.6	100.0
						weeks—				
Average duration Median duration	36.9 11	54.5 15	29.3 10	39.4 12	31.1 11	46.4 16	65.7 26	51.9 18	46.5 14	

<sup>(</sup>a) Includes persons with other post-school qualifications. (b) Includes persons who never attended school and those for whom secondary school qualifications could not be determined. (c) Includes persons still at school.