# On Track 2018: Destinations of Victorian School Leavers

## About the study

Since 2003 the annual On Track survey has been tracking what’s next for students who finish Year 12 and those who do not. Between May and June 2018, the Department surveyed 28,184 students who completed Year 12 (49 per cent of the Year 12 cohort) and 2,386 students who had left school in Years 10, 11 or 12 (28 per cent of the Year 12 non-completer cohort[[1]](#footnote-1)).

## Destination patterns of Year 12 completers and non-completers differ

### 28,184 Year 12 completers

* 75% in education and training
* 25% not in education and training

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| **Destination** | **Proportion** |
| Bachelor degree | 55% |
| Certificate/Diploma | 12% |
| Apprenticeship/traineeship | 8% |
| Deferred tertiary study | 10% |
| Employed | 11% |
| Employed part-time | 7% |
| Employed full-time | 4% |
| Looking for work | 3% |
| Not in the labour force, education or training | 0.4% |

Note: proportions by category may not sum to 100% due to rounding

### 2,386 Year 12 non-completers

* 53% in education and training
* 47% not in education and training

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| **Destination** | **Proportion** |
| Bachelor degree | 1% |
| Certificate/Diploma | 20% |
| Apprenticeship/traineeship | 32% |
| Employed | 28% |
| Employed part-time | 16% |
| Employed full-time | 11% |
| Looking for work | 15% |
| Not in the labour force, education or training | 5% |

Note: proportions by category may not sum to 100% due to rounding

Young people who complete Year 12 have a greater tendency to pursue further education or training opportunities. In 2018, three quarters of Year 12 completers were enrolled in education or training six months after finishing school, compared with half of those who left school before completing Year 12.

Bachelor degrees are most popular among Year 12 completers, while Year 12 non-completers are more likely to commence a certificate or diploma course and apprenticeship or traineeship. A higher proportion of Year 12 non-completers enter the labour market (either employed or looking for work) compared to Year 12 completers. Those who leave school before completing Year 12 are more likely to be ‘not in the labour force, education or training’ (NILFET) than those who complete Year 12.

Despite these differences, some similarities can be found between the destination patterns of Year 12 completers and non-completers. In the last five years, rates of employment have been steadily increasing for both cohorts. Enrolments in certificate or diploma courses have been declining for Year 12 completers since 2015, and for Year 12 non-completers since 2014.

## Destination patterns for Year 12 completers have remained relatively consistent since 2014

The majority of Year 12 completers (75.1 per cent) continue on to further education and training after school. A bachelor degree continues to be the preferred pathway for this cohort, with the proportion of Year 12 completers pursuing this qualification remaining relatively stable since 2014 (54.3 per cent in 2014, compared to 54.9 per cent in 2018).

Since 2014, the most obvious trend for Year 12 completers has been a steady decline in the rate of enrolments in certificates or diplomas. After reaching 16.3 per cent in 2015, the proportion of completers enrolled in this type of course dropped to 12.1 per cent in 2018.

Between 2014 and 2018, the proportion of Year 12 completers in employment increased, while the proportion of those either looking for work or not in the labour force, education or training (NILFET) decreased.

After increasing slightly in 2015 and 2016, there has been no further change in the proportion of Year 12 completers undertaking apprenticeships or traineeships.

**DESTINATION PATTERNS, YEAR 12 COMPLETERS, ON TRACK 2014-2018**

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| --- | --- | --- | --- | --- | --- |
| **Destination**  | **2014** | **2015** | **2016** | **2017** | **2018** |
| Bachelor degree | 54.3% | 53.2% | 54.2% | 53.8% | 54.9% |
| Certificate/Diploma | 16.1% | 16.3% | 14.6% | 12.9% | 12.1% |
| Apprenticeship/Traineeship | 7.0% | 7.5% | 8.1% | 8.1% | 8.1% |
| Employed | 9.1% | 9.6% | 9.6% | 11.1% | 11.3% |
| Looking for work | 3.7% | 3.6% | 3.3% | 3.4% | 3.2% |
| Not in Labour Force, Education or Training | 0.4% | 0.5% | 0.5% | 0.6% | 0.4% |

## Destination patterns for Year 12 non-completers have varied over the past five years

The preferred destination of almost one in three Year 12 non-completers is an apprenticeship or traineeship (32.1 per cent in 2018). Since 2014, the proportion of Year 12 non-completers undertaking this pathway has steadily increased (from 25.1 per cent to 32.1 per cent), however this trend is best explained by growth in the rate of Year 12 non-completers undertaking apprenticeships, rather than traineeships, which have declined.

Despite decreasing steadily since 2014, the proportion of Year 12 non-completers enrolled in a certificate or diploma has stabilised, and there was a slight increase between 2017 and 2018. A slightly different trend is apparent for enrolments in a certificate I-III or certificate IV and above.

The proportion of Year 12 non-completers enrolled in a bachelor degree has remained relatively stable, increasing slightly since 2014.

**DESTINATION PATTERNS, YEAR 12 NON-COMPLETERS, ON TRACK 2014-2018**

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| --- | --- | --- | --- | --- | --- |
| **Destination**  | **2014** | **2015** | **2016** | **2017** | **2018** |
| Bachelor degree | 0.7% | 0.9% | 0.7% | 0.8% | 0.9% |
| Certificate/Diploma | 28.1% | 25.8% | 23.6% | 18.9% | 19.5% |
| Apprenticeship/Traineeship | 25.1% | 28.2% | 29.6% | 31.6% | 32.1% |
| Employed | 23.9% | 23.7% | 24.0% | 25.8% | 27.5% |
| Looking for work | 16.9% | 15.6% | 15.9% | 16.7% | 15.0% |
| Not in Labour Force, Education or Training | 5.1% | 5.5% | 5.9% | 5.8% | 4.8% |

### Reasons for leaving school before completing Year 12

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| **REASONS FOR LEAVING SCHOOL BEFORE COMPLETING YEAR 12, ON TRACK 2018** |
| **Push Factors** | School was not for me/not a good environment; I was not learning 11.0% Did not like school/teachers; not interested in going 10.4%Not coping well at school; failed/failing subjects; found school too hard 6.1% |
| **Pull Factors** | Work or career reasons 21.5%Study elsewhere/TAFE/different course 3.8%Finished/finished VCAL 3.0% |

## Employment and study preferences have remained relatively consistent since 2014

### Fields of study

For both Year 12 completers and Year 12 non-completers, the five most popular fields of study have remained stable since 2014, although the ranking of each field has changed. In 2017 and 2018, health was the top enrolment choice for students who completed Year 12, compared to management and commerce in 2015 and 2016 and creative arts in 2014. In 2018, society and culture was the most popular field of study for Year 12 non-completers, compared to food, hospitality and personal services in 2014, 2016, and 2017, and management and commerce in 2015.

There are a number of fields of study that are popular among both Year 12 non-completers and Year 12 completers. However, Year 12 non-completers are more likely to pursue study in food, hospitality, personal services and mixed field programs, while Year 12 completers are more likely to study health and science courses.

The increasing trend for Year 12 completers to study health may reflect that the healthcare and social assistance sector is Victoria’s largest and fastest growing source of employment.[[2]](#footnote-2) However, this trend is not reflected among Year 12 non-completers, with the proportion of this cohort pursuing further education and training in the health sector declining.

**TOP 5 PREFERRED AREAS OF FURTHER EDUCATION AND TRAINING, ON TRACK 2014 AND 2018**

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| --- | --- | --- |
|  | **2014** | **2018** |
| **Year 12 completers** | Creative arts (16.8%)Health (16.7%)Management and commerce (16.7%)Natural and physical sciences (12.6%)Society and culture (12.4%) | Health (19.4%)Management and commerce (16.4%)Society and culture (14.8%)Natural and physical sciences (13.3%)Creative arts (12.3%) |
| **Year 12 non-completers** | Food, hospitality, personal services (17.6%)Society and culture (15.3%)Mixed field programs (10.8%)Management and commerce (10.1%)Creative arts (9.3%) | Society and culture (16%)Food, hospitality, personal services (14.4%)Management and commerce (9.7%)Creative arts (9.5%)Mixed field programs (9.3%) |

### Employment destinations

The three most popular employment destinations were the same for both Year 12 completers and Year 12 non-completers not continuing in education or training. Preferred employment destinations have remained largely the same since 2014. Young people not continuing in education or training are likely to enter employment in retail, food, hospitality, tourism or as labourers regardless of whether they completed Year 12 or left school before completing Year 12. Of those young people who were employed in 2018, a higher proportion of Year 12 non-completers were in full time employment (40.7%) compared to Year 12 completers (34.5%). Across both cohorts, it was more common for young people to be employed on a part time basis.

**TOP 5 PREFERRED EMPLOYMENT DESTINATIONS, ON TRACK 2014 AND 2018**

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| --- | --- | --- |
|  | **2014** | **2018** |
| **Year 12 completers** | Sales assistants and storepersons (36.5%)Food, hospitality and tourism (28.5%)Labourers, factory and machine workers (6.5%)Clerks, receptionists and secretaries (4.1%)Health, fitness, hair and beauty (3.8%) | Sales assistants and storepersons (29.9%)Food, hospitality and tourism (29.7%)Labourers, factory and machine workers (8.7%)Teaching, childcare and library (4.4%)Clerks, receptionists and secretaries (4.3%) |
| **Year 12 non-completers** | Food, hospitality and tourism (30.3%)Sales assistants and storepersons (20.2%)Labourers, factory and machine workers (12.3%)Other (7.2%)Building and construction (6.6%) | Food, hospitality and tourism (28.7%)Sales assistants and storepersons (21.6%)Labourers, factory and machine workers (14.4%)Building and construction (8.9%)Gardening, farming and fishing (6.1%) |

## Post school destinations differ between genders[[3]](#footnote-3)

Across both cohorts, males remain more likely to commence an apprenticeship or traineeship, while females are more likely to pursue further education.

While females are more likely to enrol in a bachelor degree than males regardless of whether they completed school, enrolment trends differ between cohorts. The proportion of female Year 12 completers enrolled in bachelor degrees has increased since 2014; for female non-completers, the proportion of those enrolled in a bachelor degree, certificate or diploma increased in 2018, reversing a downward trend since 2014.

## Survey results and trends are mixed for participation rates and perceptions of careers education

While the proportion of young people from both cohorts with positive perceptions of careers education is increasing overall, this trend is largely being driven by an increase in the proportion of young people reporting that they found career advice ‘somewhat useful’. In contrast, the proportion of Year 12 completers who found career advice ‘very useful’ continues to decline (from 32.4 per cent in 2014 to 27.8 per cent in 2018). Although perceptions of career advice as ‘very useful’ have increased among Year 12 non-completers (from 17.1 per cent in 2014 to 18.6 per cent in 2018), this proportion has declined since 2015.

On Track 2018 data shows that students’ participation in career education activities is mixed. The proportion of Year 12 completers who attended a talk from a career advisor improved slightly between 2017 (57.8 per cent) and 2018 (61.4 per cent). There was also an increase in the proportion of Year 12 completers who agreed that activities at their school helped them to identify careers that match their interests and abilities between 2017 (69.2 per cent) and 2018 (76.8 per cent). There was a small decrease in the proportion of respondents who had attended a TAFE taster program or information session organised through the school (from 21.2 per cent in 2017 to 18.9 per cent in 2018).

Participation trends for Year 12 non-completers were predominantly stable or positive. Similarly to the Year 12 completer cohort there was an increase in the proportion of respondents who agreed that activities at their school helped them to identify careers that match their interests and abilities between 2017 (53.5 per cent) and 2018 (59.5 per cent). There was also a small increase in the proportion of Year 12 non-completers who had a one-on-one talk with their school’s career advisor (from 67.7 per cent in 2017 to 69.4 per cent in 2018).

## Destination patterns continue to differ across school sectors

Students who completed Year 12 in non-government schools were more likely to pursue a bachelor degree than government school students. Students from government schools were more likely to have commenced employment, a certificate or diploma course or an apprenticeship or traineeship.

Since 2014, enrolment trends have been largely the same across government and non-government schools. The proportion of Year 12 completers from both sectors undertaking an apprenticeship or traineeship has increased, along with the proportion of young people enrolled in a bachelor degree. Over the same period, the proportion of Year 12 completers commencing a certificate or diploma has declined among government and non-government school students.

**DESTINATION PROFILE BY SCHOOL SECTOR, ON TRACK 2018**

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| --- | --- | --- | --- |
|  | **Victoria** | **Government** | **Non-government** |
| **Bachelor degree** | 54.9% | 54.9% | 64.0% |
| **Certificate/Diploma** | 12.1% | 14.0% | 9.9% |
| **Apprenticeship/traineeship** | 8.1% | 9.1% | 7.0% |
| **Employed**  | 11.3% | 14.4% | 7.7% |
| **Looking for work** | 3.2% | 4.5% | 1.6% |
| **Not in labour force, education or training** | 0.4% | 0.6% | 0.2% |

## Find out more

Contact the Performance Insights Team: insights.and.evidence@edumail.vic.gov.au

1. Formerly referred to as early leavers. [↑](#footnote-ref-1)
2. Future Social Services Institute (2018) *Social opportunity, economic growth: Building Victoria’s social economy*. Retrieved from: <https://vcoss.org.au/wp-content/uploads/2018/08/FSSI-2018-Victorias-Social-Economy-Report.pdf>. [↑](#footnote-ref-2)
3. Data represented by gender is described as male and female. This analysis does not include respondents who identified as undefined gender or incomplete responses. Statewide results include all respondents (male, female, undefined, self described and incomplete responses). [↑](#footnote-ref-3)