



nextstep 2016

A report on the destinations
of Year 12 completers from
2015 in Queensland

Mareeba State High
School





Authors

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Association of Heads of Independent Schools of Australia (Queensland branch)

Catholic Secondary Principals Association of Queensland

Independent Schools Queensland

Queensland Catholic Education Commission

Queensland Curriculum and Assessment Authority

Queensland Government Statistician's Office

Queensland Secondary Principals' Association

Queensland University of Technology

State Schools Division, Department of Education and Training

Training and Skills Division, Department of Education and Training

The *Next Step* team extends sincere thanks to the many thousands of Queensland Year 12 completers who gave up their time to participate in the survey.

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List of Tables

Table 1:	Survey response rate, Mareeba State High School 2016	4
Table 2:	Main destination of Year 12 completers, by sex, Mareeba State High School 2016.....	6
Table 3:	Post-school institution of Year 12 completers in education or training, Mareeba State High School 2016.....	8
Table 4:	Field of study of Year 12 completers in education or training, by sex, Mareeba State High School 2016.....	8
Table 5:	Occupational Sub-Major group of Year 12 completers in employment, by sex, Mareeba State High School 2016.....	9
Table 6:	Industry category of Year 12 completers in employment, by sex, Mareeba State High School 2016	10
Table 7:	Main destination of Year 12 completers who obtained a VET qualification, Mareeba State High School 2016.....	11
Table 8:	Main destination of Year 12 completers who participated in a SAT, Mareeba State High School 2016	11
Table 9:	Main destination of Indigenous Year 12 completers, Mareeba State High School 2016.....	12
Table 10:	Main reason of Year 12 completers for not studying, by sex, Mareeba State High School 2016	13
Table A1:	Main destination categorisation	15
Table A2:	Fields of study	16
Table A3:	Industry categories	17
Table A5:	Acronyms and Abbreviations	20

List of Figures

Figure 1:	Main destination of Year 12 completers, Mareeba State High School 2016.....	5
Figure 2:	Main destination of Year 12 completers, by sex, Mareeba State High School 2016.....	6
Figure 3:	Main destination of Year 12 completers, Mareeba State High School, Cairns and Queensland 2016.....	7
Figure 4:	Main destination of Year 12 completers, Mareeba State High School 2012–2016	7
Figure 5:	Main reason of Year 12 completers for not studying, Mareeba State High School, Cairns and Queensland 2016.....	14
Figure A4A:	Statistical Area Level 4 – Queensland	18
Figure A4B:	Statistical Area Level 4 – South East Queensland.....	19



Purpose

The purpose of this report is to inform the school principal and school community of the destinations of students from Mareeba State High School who completed Year 12 in 2015. This is one indicator of the outcomes of schooling.

A school may choose to use this information to:

- Review its senior schooling programs and services, e.g. subject offerings, career advice, links with employers and/or tertiary institutions
- Contribute to its reporting to parents, e.g. through its newsletter, annual reporting documents, website.

This report has been provided to the school and its school system, where this applies. The school may publish this report, if it wishes.

Source of information

This report is based on the results of the annual *Next Step* survey for Mareeba State High School. The *Next Step* survey, undertaken by the Queensland Government, targets all students who completed Year 12 and gained a Senior Statement in 2015, whether they attended a state, Catholic or independent school, or a TAFE secondary college. The Queensland Government Statistician's Office conducted the survey between March and June 2016, approximately six months after the young people left school. Responses were collected via computer-assisted telephone interviewing and an online survey.

The survey results were compiled and reported on by the *Next Step* team, Department of Education and Training.

Care should be taken in publicly using figures of less than three responses or percentages based on less than three responses.

Privacy statement

To protect the privacy of individuals participating in the survey, this report contains summarised information only.

Further information and feedback

Statewide and regional reports from the *Next Step* survey are available on the *Next Step* website at www.education.qld.gov.au/nextstep

Please contact the *Next Step* project team if you would like to provide feedback on the *Next Step* survey, reports or request additional data.

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Summary of findings

In 2016, 59.1% of young people who completed Year 12 at Mareeba State High School in 2015 continued in some recognised form of education and training in the year after they left school.

The most common study destination was Bachelor Degree (29.0%). The combined VET study destinations accounted for 30.1% of respondents, including 14.0% in campus-based VET programs, with 5.4% of Year 12 completers entering programs at Certificate IV level or higher.

16.1% commenced employment-based training, either as an apprentice (12.9%) or trainee (3.2%).

In addition to the above study destinations, a further 2.2% of respondents from this school deferred a tertiary offer in 2016 (deferrers are included in their current destination).

40.9% did not enter post-school education or training, and were either employed (30.1%), seeking work (9.7%) or not in the labour force, education or training (1.1%).

There are a range of differences between and within school, regional and statewide destinations. Care should be taken when interpreting comparative data as the findings may relate to groups of different sizes.

Response rate for Mareeba State High School

Table 1: Survey response rate, Mareeba State High School 2016

Number of respondents	Number of students who completed Year 12	Response rate (%)
93	119	78.2

Table 1 reports the response rate for Mareeba State High School. It expresses the number of respondents from this school, as a percentage of all Year 12 completers who attended Mareeba State High School in 2015.

It has not been possible to ascertain how representative these responses are of all Year 12 completers from Mareeba State High School.

Please note that some survey participants did not provide information for particular survey questions. As a result, the number of responses shown in Table 3 onwards may not reflect the totals reported for the main destinations appearing in Table 2.



Main destination

The pathways of Year 12 completers were categorised into 10 main destinations. Year 12 completers who were both studying and working were reported as studying for their main destination. Please refer to Appendix 1 for more details about each main destination.

Figure 1: Main destination of Year 12 completers, Mareeba State High School 2016

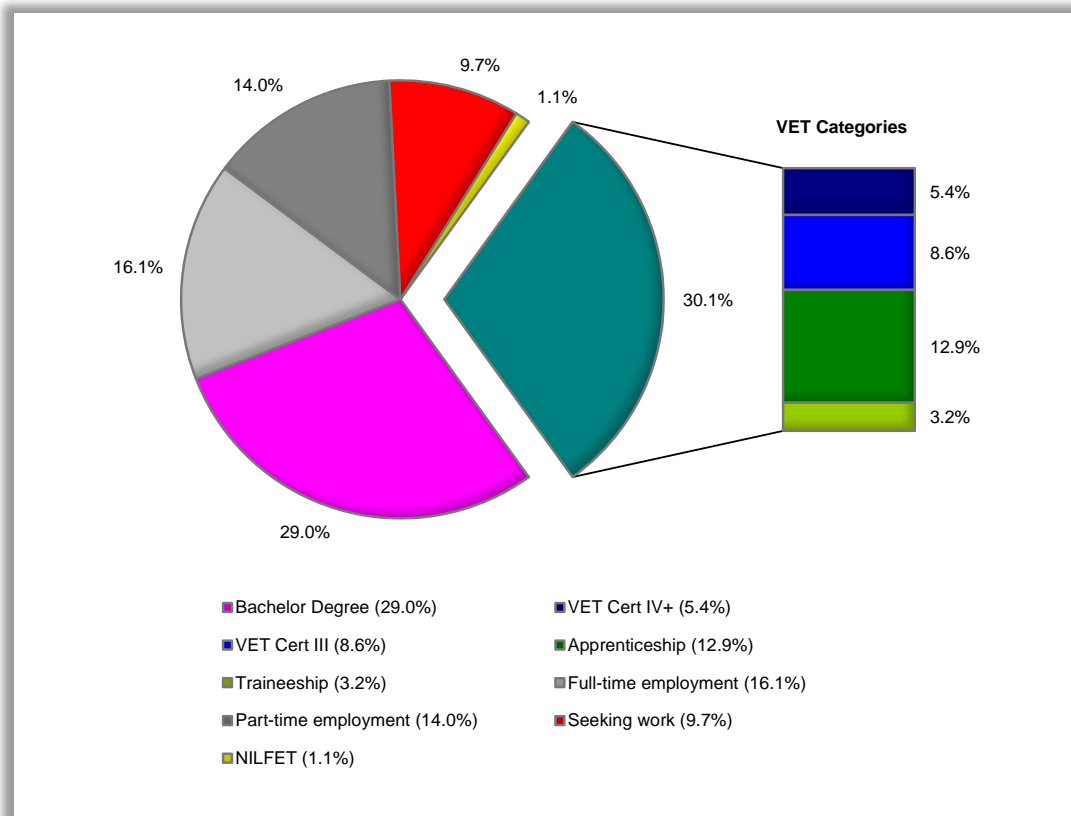


Figure 1 illustrates the main destinations of Year 12 completers from Mareeba State High School.



Figure 2: Main destination of Year 12 completers, by sex, Mareeba State High School 2016

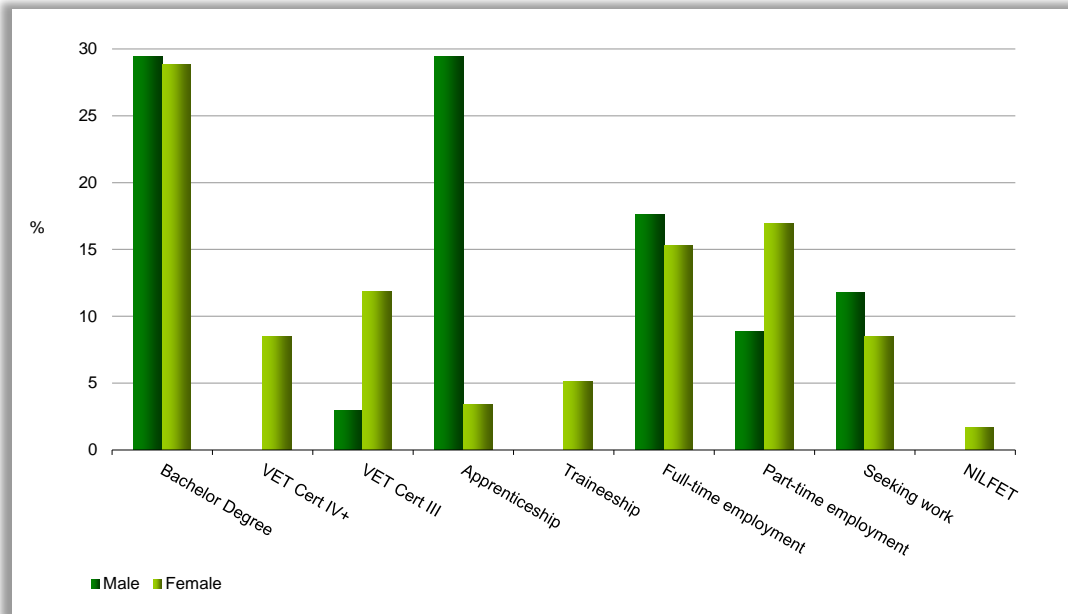


Figure 2 illustrates the main destinations of male and female Year 12 completers from Mareeba State High School.

Table 2: Main destination of Year 12 completers, by sex, Mareeba State High School 2016

Main destination	SEX					
	Male		Female		Total	
	no.	%	no.	%	no.	%
Bachelor Degree	10	29.4	17	28.8	27	29.0
VET						
VET Cert IV+	0	0.0	5	8.5	5	5.4
VET Cert III	1	2.9	7	11.9	8	8.6
VET Cert I-II/other	0	0.0	0	0.0	0	0.0
Apprenticeship	10	29.4	2	3.4	12	12.9
Traineeship	0	0.0	3	5.1	3	3.2
VET Total	11	32.4	17	28.8	28	30.1
Work						
Full-time employment	6	17.6	9	15.3	15	16.1
Part-time employment	3	8.8	10	16.9	13	14.0
Work Total	9	26.5	19	32.2	28	30.1
Seeking work	4	11.8	5	8.5	9	9.7
NILFET	0	0.0	1	1.7	1	1.1
Total	34	100.0	59	100.0	93	100.0

Table 2 reports the main destinations of Year 12 completers from Mareeba State High School.



Figure 3: Main destination of Year 12 completers, Mareeba State High School, Cairns and Queensland 2016

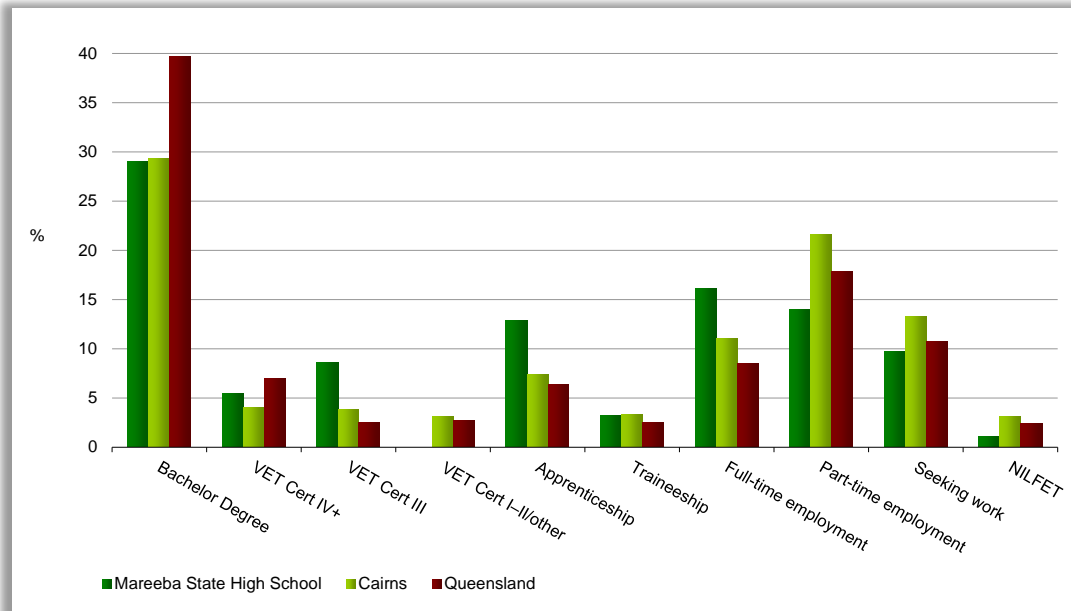


Figure 3 compares the main destinations of Year 12 completers from Mareeba State High School with those of Cairns and all schools statewide. Differences may reflect diversity in the types of students attending different schools, regional variation in labour markets and access to university and VET providers. Regional areas are based on the *Australian Statistical Geography Standard*; the boundaries for these areas are shown in Appendix 4.

Figure 4: Main destination of Year 12 completers, Mareeba State High School 2012–2016

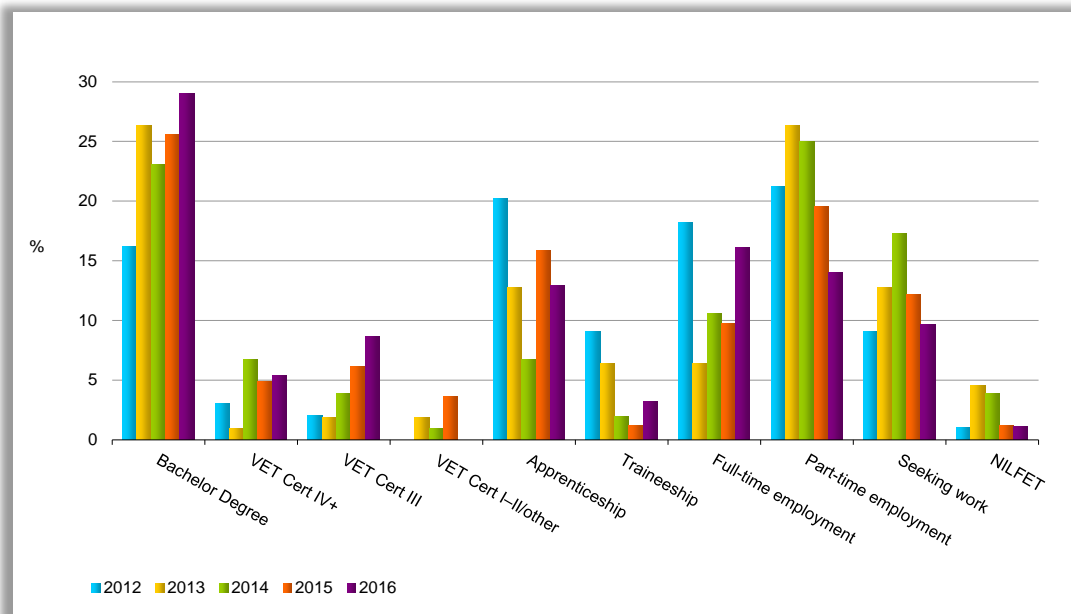


Figure 4 compares the main destinations of Year 12 completers from Mareeba State High School against previous years.



Education and Training

Table 3: Post-school institution of Year 12 completers in education or training, Mareeba State High School 2016

<i>Institution</i>	<i>no.</i>
James Cook University	17
TAFE Queensland North	12
Other private training college	5
Queensland University of Technology	3
The University of Queensland	3
Griffith University	2
TAFE Queensland Brisbane	1
SAE (Qantm College)	1
TAFE Queensland East Coast	1
Central Queensland University	1
TAFE Queensland SkillsTech	1
Interstate university	1
Dance/performing arts (e.g. Harvest Rain Theatre Company)	1
Central Queensland University (TAFE program)	1
MEGT	1
Other	4
Total	55

Table 3 reports the names of the institutions entered by Year 12 completers from Mareeba State High School.

Table 4: Field of study of Year 12 completers in education or training, by sex, Mareeba State High School 2016

<i>Field of study^a</i>	<i>SEX</i>		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
	<i>no.</i>	<i>no.</i>	<i>no.</i>
Engineering and Related Technologies	8	2	10
Health	1	7	8
Architecture and Building	5	0	5
Double field of study	1	4	5
Education	3	2	5
Society and Culture	0	5	5
Food, Hospitality and Personal Services	0	4	4
Creative Arts	0	3	3
Management and Commerce	0	3	3
Natural and Physical Sciences	1	2	3
Information Technology	2	0	2
Other	0	2	2
Total	21	34	55

^a Field of study based on the *Australian Standard Classification of Education* (ABS cat. no.1272.0). See Appendix 2 for more details.

Table 4 reports the field of study for Year 12 completers from Mareeba State High School who entered a study destination.



Employment

Table 5: Occupational Sub-Major group of Year 12 completers in employment, by sex, Mareeba State High School 2016

<i>Occupation – Sub-Major group^a</i>	SEX		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
	no.	no.	no.
Sales Assistants and Salespersons	4	10	14
Automotive and Engineering Trades Workers	6	1	7
Farm, Forestry and Garden Workers	3	3	6
Hospitality Workers	0	4	4
Sales Support Workers	1	3	4
Sports and Personal Service Workers	1	3	4
Other Labourers	1	2	3
Construction Trades Workers	2	0	2
Electrotechnology and Telecommunications Trades Workers	2	0	2
Food Preparation Assistants	0	2	2
Business, Human Resource and Marketing Professionals	0	1	1
Cleaners and Laundry Workers	1	0	1
Factory Process Workers	0	1	1
Health and Welfare Support Workers	1	0	1
Skilled Animal and Horticultural Workers	0	1	1
Total	22	31	53

^a Occupational groups based on the *Australian and New Zealand Standard Classification of Occupations* (ABS cat. no. 1220.0).

Table 5 reports the occupations of Year 12 completers from Mareeba State High School who were employed, including those who were also in study or training.



Table 6: Industry category of Year 12 completers in employment, by sex, Mareeba State High School 2016

<i>Industry category^a</i>	SEX		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
	no.	no.	no.
Accommodation and Food Services	0	12	12
Retail Trade	5	6	11
Agriculture, Forestry and Fishing	4	5	9
Construction	6	0	6
Arts and Recreation Services	1	2	3
Manufacturing	2	1	3
Professional, Scientific and Technical Services	2	1	3
Administrative and Support Services	0	2	2
Other Services	1	1	2
Health Care and Social Assistance	1	0	1
Transport, Postal and Warehousing	0	1	1
Total	22	31	53

^a Industry categories based on the *Australian and New Zealand Standard Industrial Classification* (ABS cat. no. 1292.0). See Appendix 3 for more details.

Table 6 reports the industries entered by Year 12 completers from Mareeba State High School who were employed, including those who were also in study or training.



Vocational Education and Training in schools

Table 7: Main destination of Year 12 completers who obtained a VET qualification, Mareeba State High School 2016

<i>Main destination</i>	<i>no.</i>
Bachelor Degree	27
VET	
VET Cert IV+	3
VET Cert III	7
VET Cert I–II/other	0
Apprenticeship	9
Traineeship	3
<i>VET Total</i>	<i>22</i>
Work	
Full-time employment	15
Part-time employment	11
<i>Work Total</i>	<i>26</i>
Seeking work	8
NILFET	1
Total	84

Table 7 reports the main destinations of Year 12 completers from Mareeba State High School who obtained a Vocational Education and Training qualification while at school.

School-based apprenticeships and traineeships

Table 8: Main destination of Year 12 completers who participated in a SAT, Mareeba State High School 2016

<i>Main destination</i>	<i>no.</i>
Bachelor Degree	2
VET Cert III	1
Apprenticeship	6
Traineeship	1
Full-time employment	4
Part-time employment	2
Seeking work	2
Total	18

Table 8 reports the main destinations of Year 12 completers from Mareeba State High School who participated in a school-based apprenticeship or traineeship.



Indigenous students

Table 9: Main destination of Indigenous Year 12 completers, Mareeba State High School 2016

<i>Main destination</i>	<i>no.</i>
Bachelor Degree	1
VET Cert IV+	2
VET Cert III	1
Apprenticeship	1
Full-time employment	1
Part-time employment	1
Total	7

Table 9 reports the main destinations of Indigenous Year 12 completers from Mareeba State High School.



Not in Study

Table 10: Main reason of Year 12 completers for not studying, by sex, Mareeba State High School 2016

<i>Main reason</i>	SEX		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
	no.	no.	no.
Wanted to earn own money	3	3	6
Not interested in further study/already finished studying	4	1	5
Undecided and considering options	1	3	4
Wanted a break from study	0	4	4
Course fees and other costs are a barrier	0	3	3
Working in order to finance further study	0	3	3
Going into, or already in, the armed services	1	1	2
Looking for work/apprenticeship/traineeship	1	1	2
Waiting for course/training to begin	0	2	2
Work commitments	1	1	2
Disability	0	1	1
Don't feel ready for study at the moment	1	0	1
Don't meet the entry criteria for the program I want to do	1	0	1
Other	0	2	2
Total	13	25	38

Table 10 reports the main reasons for not studying given by Year 12 completers from Mareeba State High School who were not in study at the time of the survey.



Figure 5: Main reason of Year 12 completers for not studying, Mareeba State High School, Cairns and Queensland 2016

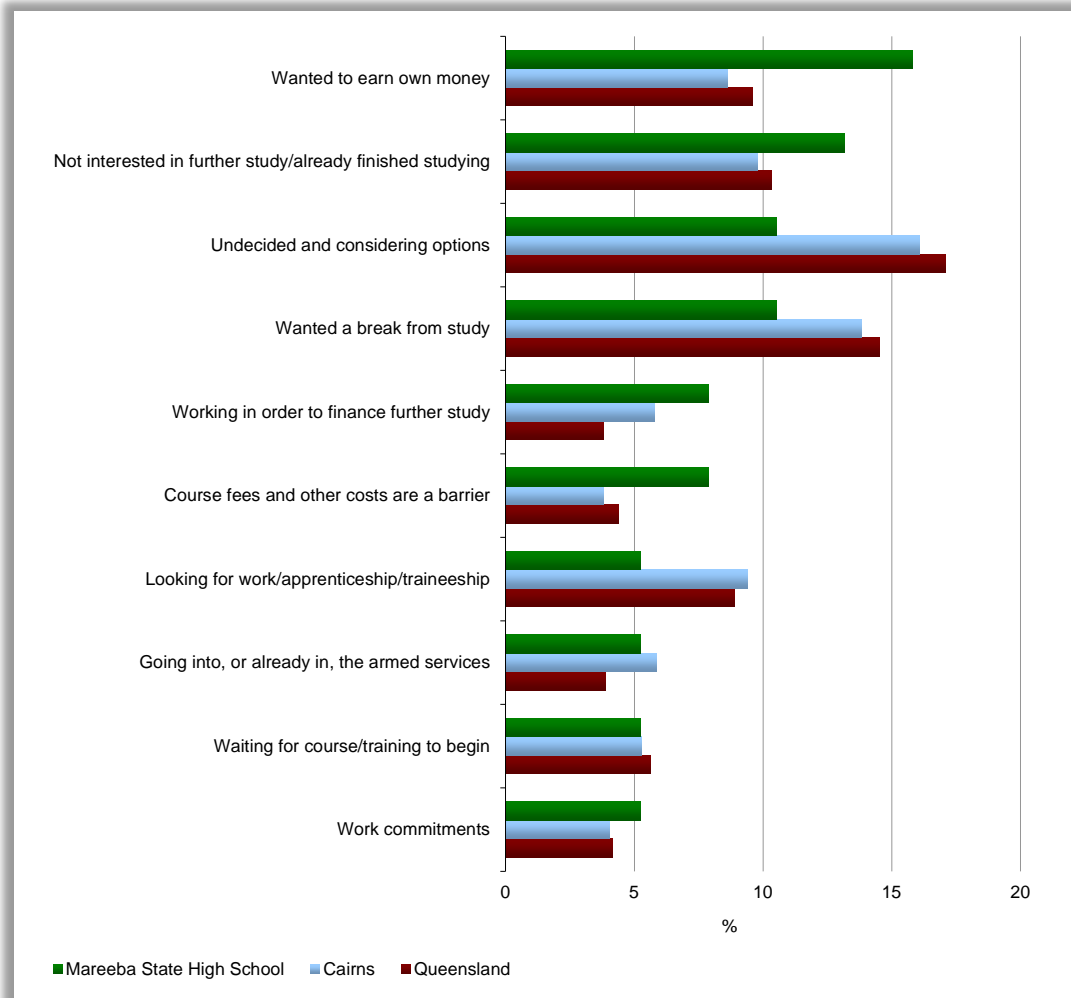


Figure 5 compares the top 10 main reasons for not studying given by Year 12 completers from Mareeba State High School with those of Cairns and all schools statewide, who were not in study at the time of the survey.

Not in the labour force, education or training

Data reporting the main reason for not looking for work of Year 12 completers who were not in the labour force, education or training at the time of the survey could not be provided for one of the following reasons:

1. There were no respondents to this question from this school.
2. There were an insufficient number of respondents to provide information that guarantees individual respondents cannot be identified (as required by privacy legislation).



Appendix 1 – Main destination categorisation

Table A1: Main destination categorisation

Education and Training – Higher Education	
Bachelor Degree^a	Studying at Bachelor Degree level (including Honours).
Education and Training – VET categories	
VET Cert IV+^a	Studying at Certificate IV, Diploma, Advanced Diploma or Associate Degree level (excluding apprentices and trainees).
VET Cert III^a	Studying at Certificate III level (excluding apprentices and trainees).
VET Cert I-II/other^a	Studying at Certificate I or II level (excluding apprentices and trainees). This category also includes students in an unspecified VET course, or in other basic courses (e.g. short courses) and with an unknown course level.
Apprenticeship	Employment-based apprenticeship.
Traineeship	Employment-based traineeship.
Labour Force	
Full-time employment	Working full-time (35 hours or more per week) and not in an education or training destination. This includes people with part-time or casual jobs that total 35 hours or more.
Part-time employment	Working part-time or casual (fewer than 35 hours per week) and not in an education or training destination.
Seeking work	Looking for work and not in an education or training destination.
Not in the Labour Force, Education or Training	
NILFET	Not in education or training, not working and not seeking work.

^a Some respondents may also be in the labour force.



Appendix 2 – Fields of study

Table A2: Fields of study

Field of study ^a	Examples
Natural and Physical Sciences	Science, Applied Science, Laboratory Technology, Biomedical Science, Forensic Science
Information Technology	Information Technology, Network Engineering, Software Design, Web Design
Engineering and Related Technologies	Engineering, Automotive Mechanics, Electro Technology, Refrigeration, Aviation, Electrical Apprenticeship
Architecture and Building	Building, Architecture, Carpentry, Interior Design, Regional and Urban Planning, Surveying
Agriculture, Environmental and Related Studies	Horticulture, Land Management, Environmental Science, Agricultural Science, Marine Studies
Health	Nursing, Sport Science, Occupational Therapy, Medicine, Pharmacy, Fitness, Physiotherapy
Education	Primary Education, Secondary Education, Learning Management, Early Childhood Education
Management and Commerce	Business, Accounting, Business Management, Commerce, Tourism, Real Estate, Marketing
Society and Culture	Law, Arts, Youth Work, Journalism, Social Science, Psychology, Social Work
Creative Arts	Fine Arts, Visual Arts, Music, Multimedia, Graphic Design, Performing Arts, Photography
Food, Hospitality and Personal Services	Hospitality, Hotel Management, Hairdressing, Kitchen Operations, Commercial Cookery
Mixed Field Programs	Adult Tertiary Preparation, Creative Industries, Vocational Skills Development, Bridging Courses
Double Field of Study	University students undertaking double degrees (e.g. Business/Laws)

^a Field of study based on the *Australian Standard Classification of Education* (ABS cat. no.1272.0).



Appendix 3 – Industry categories

Table A3: Industry categories

Industry category ^a	Examples of occupations in this industry
Retail Trade	Sales Assistant, Cashier, Storeperson, Retail Trainee, Shelf Filler, Pharmacy Assistant, Console Operator
Accommodation and Food Services	Waiter, Bartender, Kitchen Hand, Pizza Maker, Apprentice Chef, Fast Food Server, Hotel Receptionist
Construction	Labourer, Apprentice (Carpenter, Tiler, Bricklayer, Painter, Plumber, Plasterer, Roofer), Trades Assistant
Manufacturing	Factory Hand, Apprentice (Joiner, Fitter, Boilermaker, Cabinet Maker), Labourer, Machine Operator
Health Care and Social Assistance	Dental Assistant, Personal Carer, Child Care Assistant, Nanny, Medical Receptionist, Nursing Assistant
Agriculture, Forestry and Fishing	Fruit Picker, Packer, Farm, Station Hand, Nursery Assistant, Market Gardener, Deck Hand
Education and Training	Teacher Aide, Tutor, Swimming Instructor, Music Teacher, Administration Assistant, Sports Coach, Library Assistant
Electricity, Gas, Water and Waste Services	Apprentice (Electrician, Linesman, Plumber, Refrigeration Mechanic), Garbage Truck Driver
Rental, Hiring and Real Estate Services	Sales Trainee, Office Assistant, Trainee Property Manager, Receptionist, Video Store Clerk
Information Media and Telecommunications	Cinema Attendant, Cadet Journalist, Library Assistant, Telecommunications Trainee, Data Entry Clerk
Transport, Postal and Warehousing	Courier, Customs Clerk, Furniture Removalist, Ticket Inspector, Flight Attendant, Mail Sorter, Transport Officer
Financial and Insurance Services	Bank Teller, Administrative Assistant, Accounts Clerk, Loans Processor, Trainee Accountant, Customer Service Operator
Wholesale Trade	Warehouse Clerk, Storeperson, Driver, Packer, Factory Hand, Labourer, Cleaner
Public Administration and Safety	Defence Cadet, Administrative Officer, Soldier, Trainee Firefighter, Police Cadet, Locksmith
Administrative and Support Services	Call Centre Operator, Gardener, Trainee Travel Agent, Cleaner, Office Assistant, Telemarketer
Mining	Apprentice (Fitter, Electrician, Boilermaker), Plant Operator, Drillers Assistant, Laboratory Assistant, Office Assistant
Arts and Recreation Services	Fitness Instructor, Theatre Attendant, Netball Umpire, Theme Park Host, Lifeguard, Museum Attendant
Professional, Scientific and Technical Services	Laboratory Assistant, Trainee Draftsperson, Software Technician, IT Trainee
Other Services	Apprentice (Mechanic, Panel Beater, Hairdresser), Parking Attendant, Trainee Beautician, Photo Lab Assistant

^a Industry categories based on the *Australian and New Zealand Standard Industrial Classification* (ABS cat. no. 1292.0).



Appendix 4 – Statistical Area Level 4 – Queensland, ABS, 2011

Figure A4A: Statistical Area Level 4 – Queensland

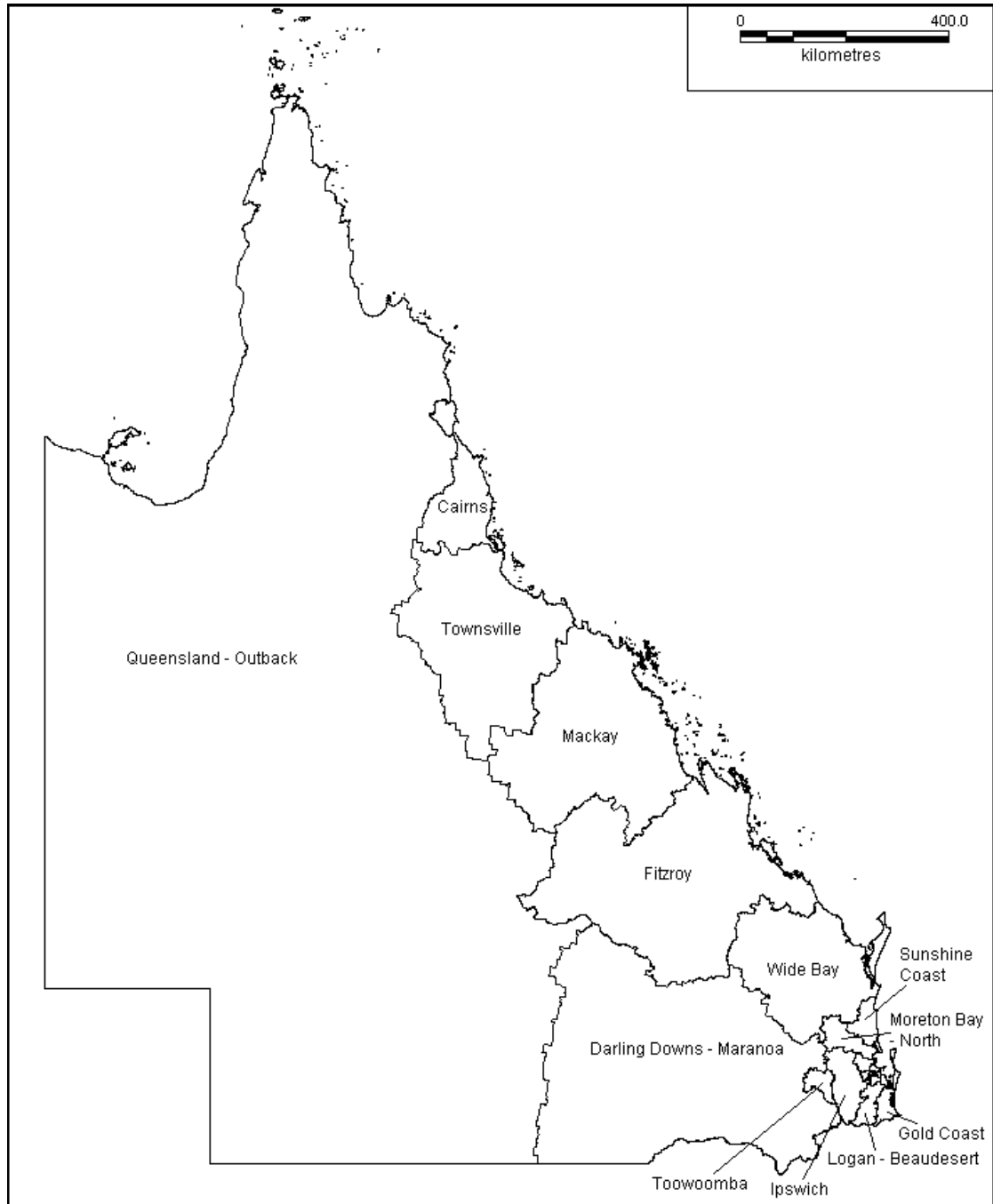
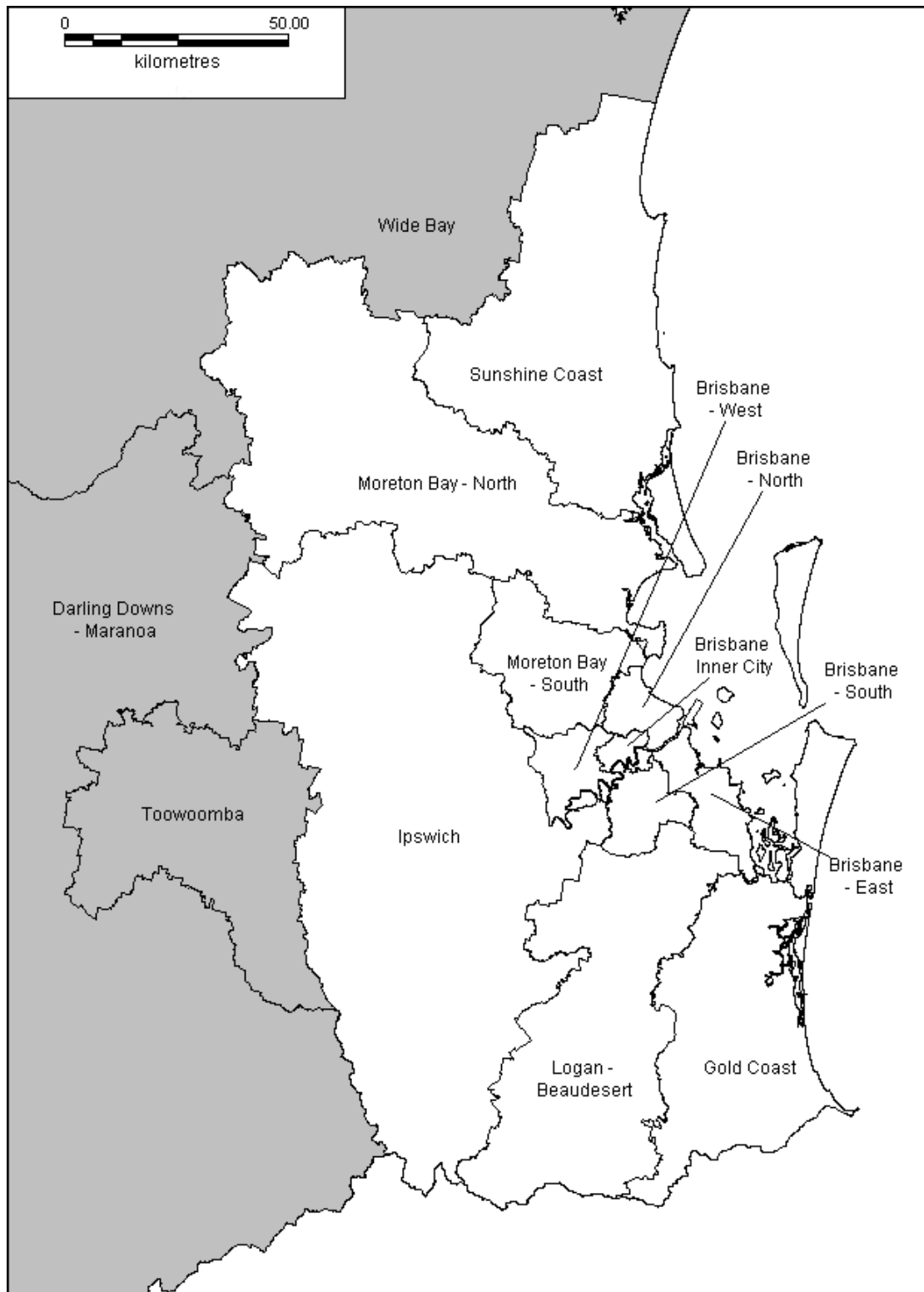




Figure A4B: Statistical Area Level 4 – South East Queensland





Appendix 5 – Acronyms and Abbreviations

Table A5: Acronyms and Abbreviations

Acronym or abbreviation	
ABS	Australian Bureau of Statistics
Campus-based VET	All VET categories excluding Apprenticeships and Traineeships
nfd	Not further defined
NILFET	Not in the labour force, education or training
SAT	School-based Apprenticeship and Traineeship
TAFE	Technical and Further Education
VET	Vocational Education and Training

For further information about terminology used throughout this report, refer to the glossary of the statewide *Next Step* report.