

BCIT Student Outcomes Reports for Apprentice Program Completers

2017 Edition

A Three Page Summary of Apprentice Activities One Year After Last Level Completion

> Results of 2014 – 2016 Surveys Of the 2013 – 2015 Completers

Prepared by: BCIT Institutional Research (IR) Office July 2017

Foreword

The BCIT Apprenticeship Student Outcomes Reports presents summary results from the annual survey of BCIT apprentices, administered approximately one year after completion of their final level. The reports combine the last three years of available survey results for 2014, 2015 and 2016. The survey results have been downloaded from the B.C. Student Outcomes sharepoint website and are organized into three-page program summaries containing information on apprentices' labour market experiences and opinions regarding their education. The purpose of this document is to give prospective BCIT students important reference information.

This book is now available online in Adobe Acrobat Portable Document Format (PDF):

http://www.bcit.ca/ir/

For additional information or to access the B.C. Student Outcomes Reports visit their website:

http://outcomes.bcstats.gov.bc.ca/Default/Home.aspx

Feedback Those who have questions on the content of this document should direct their queries via e-mail to the following address:

ir@bcit.ca or via telephone (604) 456-1014.

Other Sources
of Program
InformationThe BCIT Student Outcomes Reports for Apprenticeship Completers are
produced so that students who require further information regarding specific
programs can use these reports in tandem with the BCIT full-time calendar.
The calendar contains information about program content as well as
admission procedures. The calendar is also online, and is contained within
the BCIT web site at the following URL:

http://www.bcit.ca/study/

On-line Career Information

The Internet is an excellent source for BC and Canadian labour market information. The following sites represent a selection of BC and Canadian labour market information sources, where links to other related sites can also be found.

WorkBC offers services that include job-search resources, personal employment planning, skills assessment and training, and work experience placement.

www.workbc.ca

The following site is a resource for education and career planning for British Columbians:

www.educationplanner.bc.ca

The following site from the Government of Canada is an employment and career resource tool for youth aged 15-30:

<u>www.youth.gc.ca</u>

BCIT Student Employment Services

BCIT Student Employment Services assists students and alumni with their work search needs. SES also maintains eJobs, a web-based job posting system for the BCIT community. For more information on the services available to BCIT students and alumni visit their web site:

http://www.bcit.ca/ses/

BCIT Student Employment Services Building NW05 – Room 101 3700 Willingdon Avenue Burnaby, BC V5G 3H2 Tel: (604) 432-8666 Fax: (604) 435-3122 E-mail: <u>employ@bcit.ca</u>

Survey Overview

Each year BCIT and all other BC publicly-funded universities, colleges and institutes survey their apprenticeship completers approximately one year after they complete their program. This survey is the main source of information on apprenticeship completers' employment experiences and their opinions regarding their educational experiences. The Apprenticeship Student Outcomes Survey has been in existence since 2005.

A series of provincial reports are published annually which present detailed survey results by program at the Provincial level. Although those reports are useful, specific BCIT program results are grouped with similar programs offered at other BC colleges and institutes, therefore, information for specific BCIT programs is masked. In fact, readers should note that not all current BCIT apprentice programs listed in the calendar will have summaries in this book, as it takes at least one year before graduates of new programs are surveyed and then included in the BCIT Apprenticeship Student Outcomes Reports.

How is the information organized?

The BCIT Apprenticeship Student Outcomes Reports presents specific BCIT program results for completers from apprentice programs. The survey results reported are from questions that focus on describing apprentices' labour market experiences. Whenever possible, three years of combined survey data are presented for each program.

The program survey results are presented using a three-page layout, with the displayed information oriented towards reporting apprentices' labour market experiences (after final level completion). Each apprentice program's survey results are presented on their own pages, with the summaries themselves grouped by School.

The BCIT Apprenticeship Student Outcomes Reports are specifically designed to be a key reference for prospective students who are in the process of making their program choices. As such, these reports display a summary of the survey's labour market results, skill development and college experience, and further studies after completing the program.

How to Interpret This Report

Each Spring, the Apprenticeship Student Outcomes Survey is conducted by telephone. For the three years of available survey data reported in this book, the following table identifies the apprenticeship cohort associated with each of the survey years, the number of apprentices initially surveyed, the number who responded, and the response rate.

Survey Year	Survey of those who completed between:	Number Surveyed	Number Responded	Response Rate
2014	July 1, 2012 – June 30, 2013	1,388	780	56%
2015	July 1, 2013 – June 30, 2014	1,251	629	50%
2016	July 1, 2014 – June 30, 2015	1,184	593	50%

This report describes apprentices' labour market experiences at the time of the survey. As generally the case with the reporting of survey results, the following caveat also applies to the survey results presented here:

Caution is urged in the interpretation of the results, especially in the case of small sample sizes.

Types of Programs

The programs that are presented in these reports are organized by School. Please refer to the BCIT calendar for further program details.

Contents

School of Construction

Boilermaker Carpentry Electrical Gas Fitting Heat/Frost Insulation Iron worker Generalist Iron worker Reinforcing Joinery Metal Fabricator Plumbing Sheet metal Steam Fitting Welding Level A Welding Level B Welding Level C Welding Level C - upgrading

School of Energy

Industrial Instrumentation Machinist Millwright Refrigeration

School of Transportation

Automotive Technician Automotive Technician (GM) Commercial Transport Heavy Duty Mechanic Motorcycle/Power Equipment Mechanic

Definitions of Terms

The following table presents the definitions used in the program fact tables:

Data Fields	Description
DESCRIPTION OF FORMER ST	
Number of Eligible Students	Count of total apprentice completers in program (see table on page iv for cohort year associated with a given survey year).
Number of Respondents	Number of apprentices who responded to survey.
Response Rate	Survey completion rate of program.
Gender	Percentage of male and female respondents.
Age (yrs)	Age of surveyed respondents.
Previous education related to apprenticeship training	Those respondents who took high school apprentice programs, entry level trades training, trades foundation, pre-apprenticeship training.
Employment Outcomes	
Employed	Those who responded that they were currently employed in the labour force at time of survey.
Unemployed	Those who responded that they were currently unemployed and looking for work.
Employed in permanent job	Those who responded that they were currently employed and their position was permanent. Does not include apprentices who identified themselves as "self- employed".
Employed in a training- related Job	Those who responded that they were currently employed in an occupation that was either "very" or "somewhat" related to their past training.
Employed full-time	Those who responded that they were currently working full-time (30 hours or more per week).
Employed part-time	Those who responded that they were currently working part-time (less than 30 hours per week).
Hourly Wage	Median (middle value) hourly wage of main full-time or part-time job.
How useful have the knowledge and skills you gained from your Program at your Institute been in performing your job?	Those who responded that they were currently employed in an occupation that was either "very", "somewhat", "not very" or "not at all" related to their past training.
How Related is your main job to the training you took?	Those who responded that they were currently employed in an occupation that was either "very", "somewhat", "not very" or "not at all" related to their past training.
IN-SCHOOL TRAINING	
Relocation	Those respondents who indicated they relocated to

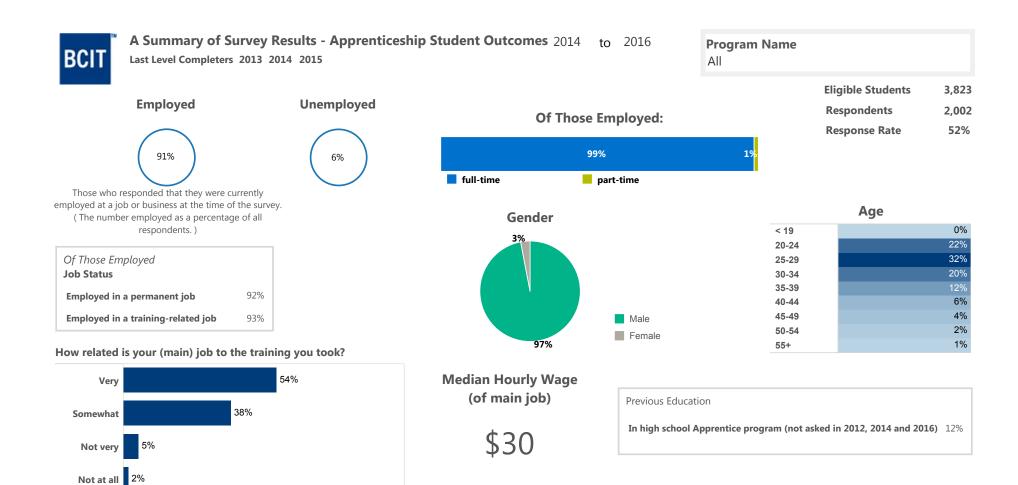
	attend school.
Certification	Respondents who indicated they had received Trades Qualification (TQ), Certification of Qualification (CQ) or Inter-Provincial (IP) certification.
Skill Development	Percentage of respondents who felt skill development was applicable. Question changed to a 4-point scale in
How well students were prepared to:	2015 Those who responded "Very helpful", "helpful", "not very helpful" or "Not at all helpful" to the skills listed.
Aspects of Program	Percentage of respondents who felt aspects of program were applicable:
How did students rate:	Those who responded "very good", "good", "adequate", "poor", "very poor" or "not applicable" to the aspects listed.
Aspects of Courses	Percentage of respondents who felt aspects of courses were applicable:
How did students rate:	Those who responded "very good", "good", "adequate", "poor", "very poor" or "not applicable" to the course aspects listed.
How satisfied are you with the education you received?	Those who responded that they were "very satisfied", "satisfied", dissatisfied" or "very dissatisfied" with their education.
How useful have the knowledge and skills you gained from your training been in preparing you to write the TQCA or IP Certification Examination?	Those who responded that their training related knowledge and skills were "very", "somewhat", "not very" or "not at all" useful in preparing them for writing their certification examination.
WORKPLACE TRAINING	
How satisfied are you with the overall workplace training experience?	Those who responded as "very satisfied", "satisfied", dissatisfied" or "very dissatisfied" with their satisfaction towards their workplace training experience.
How related was your in- school training to your	Asked of respondents who were employed as an apprentice or had a work placement outside of their institution.
workplace experience?	Those who responded as "very", "somewhat", "not very", or "not at all" related.
JOB OBTAINED — OF THOSE EMPL	A
How long did It take you to find a job in your trade after you finished your training.	Asked of respondents who did not have a job to go back to after their training, took "less than one month", "one to two months", "three to four months", "five to six months" or "more than six months".
TOP 5 JOBS OBTAINED REL	ATED TO PROGRAM
NOC 4	The National Occupation Classification (NOC) is a systematic taxonomy of occupations in the Canadian labour market. The NOC has a structure at three levels:

	Major Groups (2 digits), Minor Groups (3 digits) and Unit Groups (4 digits). ¹ Results in this table are presented at Unit Group level.
Percentage of those employed in this training- related job	The percentage employed is the number employed in this training-related occupation out of all employed respondents. ² The percentage is broken out by NOC title. Relatedness is self-declared by the respondent.
Median Hourly Wage	Median (middle value) hourly wage of main full-time or part-time job broken out by NOC title.

¹ BC Stats: Student Outcomes Reporting System User's Guide (page 31)

² BC Stats: BC College and Institute Surveys Outcomes – Detailed Report (page 4)

School & Program Survey Results Tables



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7241	Electricians (except industrial and power system)	17%	\$30
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	9%	\$32
7271	Carpenters	8%	\$28
7237	Welders and related machine operators	8%	\$28
7311	Construction millwrights and industrial mechanics	7%	\$36

Please note results are from previous graduating years and are subject to industry and occupational trends.

54%

41%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Very

Somewhat

Not verv

Not at all 1%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Program Name All

Eligible Stu	dents 3,823
--------------	-------------

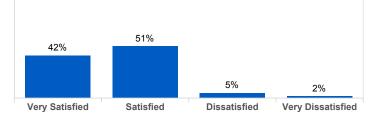
2,002

52%

Respondents

Response Rate

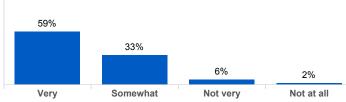
How satisfied are you with the education you received?



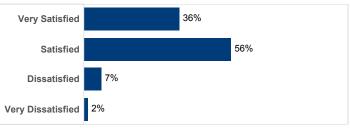
Was the length of your in-school training adequate to cover the material?

65%	32%	Of Respondents:
05%	52.70	In School Experiences
		Relocated to attend school
		Received Certificate of Qualification
		About right
		Too short
	20/	Too long
	3%	

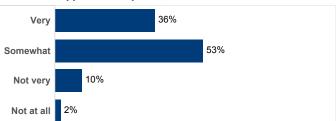
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



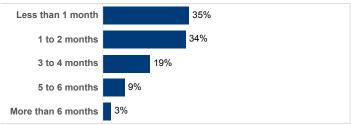
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

19%

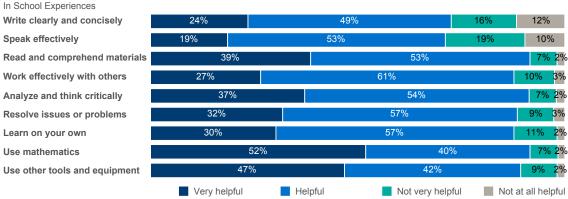
87%



Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Program Name

All

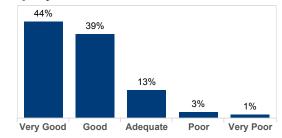
Eligible Students 3,823

Respondents 2,002

Response Rate 52%

Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

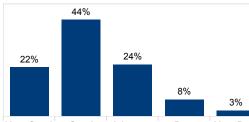
Very Poor

1%

Poor

3%

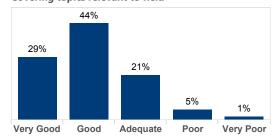
How did students rate: Courses were up to date



Very Good Good Adequate Poor Very Poor

Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Aspects of Program How did students rate: In School Experiences Very Good Good Adequate Quality of instruction 44% 39% 13% Organization of program 30% 45% 18%

5% 2% Amount of practical experience 28% 39% 22% 8% 3% Textbooks and learning materials (not asked in 2012) 24% 44% 23% 6% 3% Quality of other tools and equipment (not asked in 2012) 39% 39% 17% 4% 1%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	22%	44%	24%	8%	3%
Covering topics relevant to field	29%	45%	21%	5%	1%

This report was run by: British Columbia Institute of Technology This report was run on: 06/15/2017

This report shows data from: Survey name: BC Apprenticeship Student Outcomes Survey (APPSO) Survey year(s): 2014, 2015, 2016 Results are from previous **years 2013 - 2015 last level completers** and are subject to industry and occupational trends

About the APPSO survey:

The APPSO survey is conducted annually from January to April, with funding from the ministry responsible for post-secondary education, the Industry Training Authority (ITA), and B.C.'s public post-secondary institutions. The eligible cohort for the APPSO survey consists of former apprenticeship students who have completed the final level of their technical training. This workbook includes results from B.C.'s public and private apprenticeship training institutions. Please note this survey does not include diploma, associate degree, certificate, baccalaureate, or developmental (Adult Basic Education, English as a Second Language, and Adult Special Education) programs.

Data Definitions:

Information provided through BC Student Outcomes

* Please take caution when interpreting the results with a response rate less than 30 may not be statistically be valid.

Eligible Students: Count of total apprentice completers in programs

Respondents: Former students who responded to the APPSO survey.

Response Rate: Survey completion rate of program

Programs less than 8 respondents are excluded from Summary Outcomes individual program reports.

% employed: Those who responded that they were currently employed at a job or business at the time of the survey.

% Unemployed: Percent of respondents who were currently unemployed and looking for work in labour force.

% Of those employed: Percent of respondents who were currently working full-time (30 hours or more per week), part-time (less than 30 hours per week)

% Of those employed: Job Status: Percent of respondents who were currently employed and their position was permanent, does not include apprentices who identified themselves as "self-employed". Job related respondents that were currently employed in an occupation that was either "very" or "somewhat" related to their past training % How related is your (main) job to the training you took: Percent of respondents who felt their training was "very", "somewhat", "not very" or "not at all" related.

Previous education related to apprenticeship training: Those respondents who took high school apprentice programs (not asked in 2012, 2014 and 2016).

% How useful have the knowledge and skills you gained from your program at your Institute been in performing your job: Percent of respondents who were currently employed in an occupation and felt the knowledge and skills gained from their program were "very", "somewhat", "not very" or "not at all" useful. **Median Hourly wage (main job):** Median (middle value) hourly wage of main full-time or part-time job.

Jobs Obtained Related to Program: Based on NOC 4 digit code – the National Occupation Classification (NOC) is a systematic taxonomy of occupations in the Canadian labour market. The percentage employed is the number employed in training-related occupation out of all employed respondents broken out by NOC title. Relatedness is self-declared by the respondent.

% Satisfied with Education: Percent of respondents who felt "very", "satisfied", "dissatisfied" or "very dissatisfied" with education received.

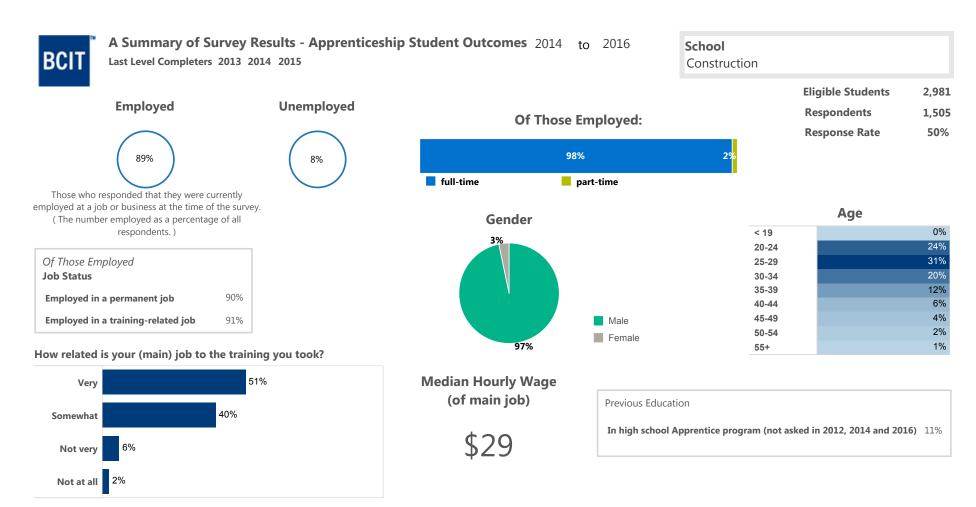
% Satisfied with overall workplace training experience: Percent of respondents who were employed as an apprentice or had a work placement outside of their institution felt "very", "satisfied", "dissatisfied" or "very dissatisfied" with overall workplace training experience.

How related was your in-school training to your workplace experience? Asked of respondents who were employed as an apprentice or had a work placement outside of their institution.

% How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? Percent of respondents who felt the knowledge and skills gained were "very", "somewhat", "not very" or "not at all" useful.

How long did it take you to find a job in your trade after you finished your training: Asked of respondents who did not have a job to go back to after their training, took "less than one month", "1 to 2 months", "3 to 4 months", "5 to 6 months", or "more than 6 months". (question asked in 2014, 2015 and 2016)

School of Construction and the Environment



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7241	Electricians (except industrial and power system)	23%	\$30
7271	Carpenters	11%	\$28
7237	Welders and related machine operators	11%	\$28
7251	Plumbers	7%	\$28
7242	Industrial electricians	7%	\$38

Please note results are from previous graduating years and are subject to industry and occupational trends.

53%

42%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Very

Somewhat

Not verv

Not at all 1%

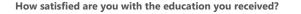
How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

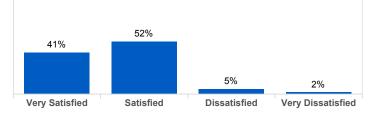
A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

School Construction Eligible Students 2,981 Respondents 1,505

Response Rate 50%

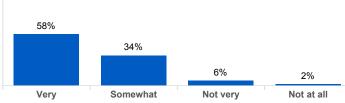




Was the length of your in-school training adequate to cover the material?

		01
64%	33%	In
		R
		R
		Ab
		To
		To
	3%	

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



 Of Respondents:

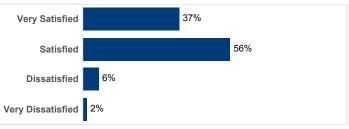
 In School Experiences

 Relocated to attend school
 15%

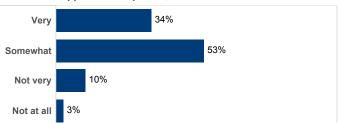
 Received Certificate of Qualification
 86%

About right Too short Too long

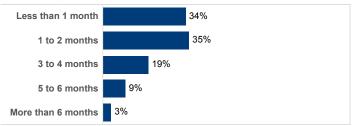
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

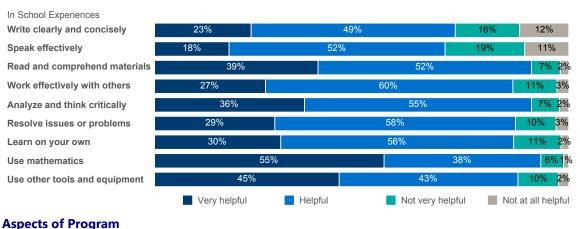
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



School

Construction

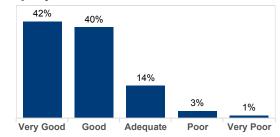
Eligible Students 2,981

Respondents 1,505

Response Rate 50%

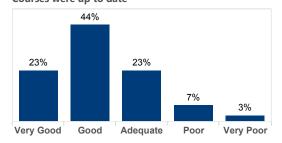
Aspects of Program

How did students rate: Quality of Instruction



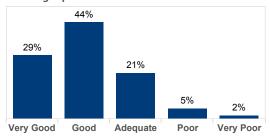
Aspects of Courses

How did students rate: Courses were up to date



Aspects of Courses

How did students rate: Covering topics relevant to field



How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	42%	40%	14%	3%	1%
Organization of program	30%	44%	18%	5%	2%
Amount of practical experience	27%	39%	22%	9%	3%
Textbooks and learning materials (not asked in 2012)	23%	44%	24%	6%	3%
Quality of other tools and equipment (not asked in 2012)	41%	38%	16%	4%	1%

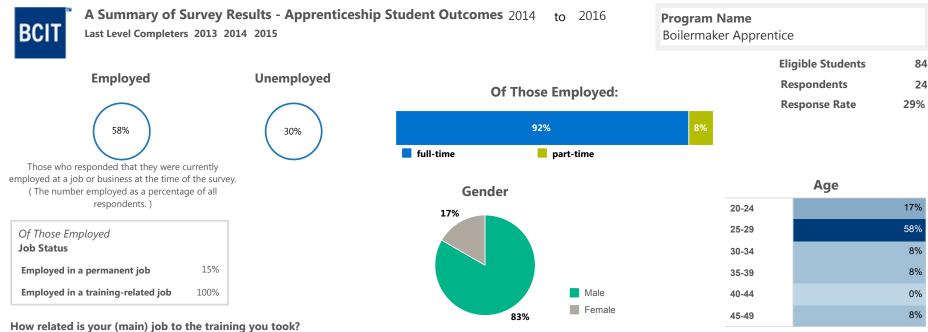
Aspects of Courses

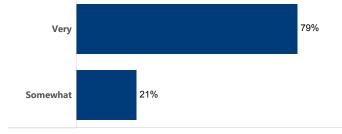
How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	23%	44%	23%	7%	3%
Covering topics relevant to field	29%	44%	21%	5%	2%

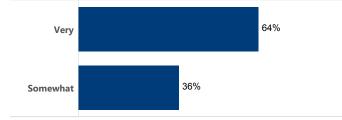
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.





How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





\$32

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7234	Boilermakers	93%	\$34
7237	Welders and related machine operators	7%	

Please note results are from previous graduating years and are subject to industry and occupational trends.

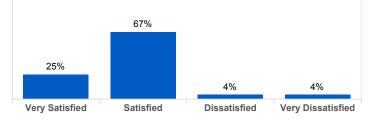
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



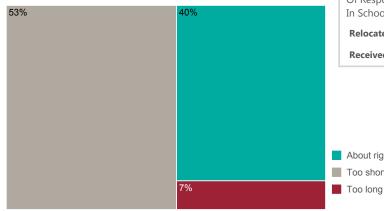
Last Level Completers 2013 2014 2015

Program Name Boilermaker Apprentice				
	Eligible Students	84		
	Respondents	24		
	Response Rate	29%		

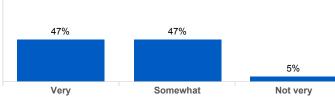
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?



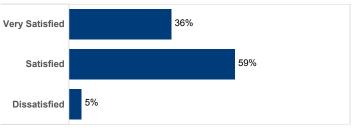
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



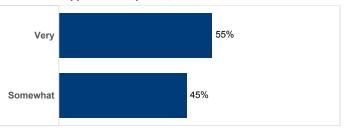
Of Respondents: In School Experiences 42% Relocated to attend school 83% **Received Certificate of Qualification**

About right Too short

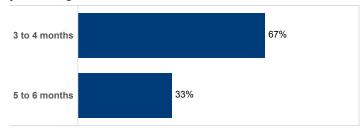
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

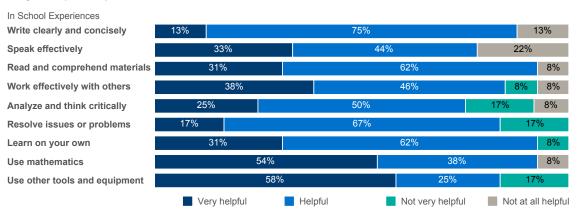
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	30%	43%	22%	4%	0%
Organization of program	4%	54%	21%	13%	8%
Amount of practical experience	29%	33%	21%	13%	4%
Textbooks and learning materials (not asked in 2012)	8%	33%	21%	29%	8%
Quality of other tools and equipment (not asked in 2012)	25%	29%	42%	0%	4%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	13%	33%	38%	4%	13%
Covering topics relevant to field	38%	25%	29%	8%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name

Boilermaker Apprentice

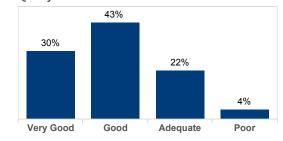
Eligible Students 84

Respondents 24

Response Rate 29%

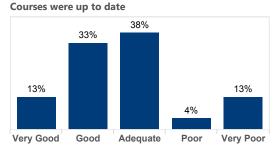
Aspects of Program

How did students rate: Quality of Instruction



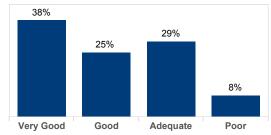
Aspects of Courses

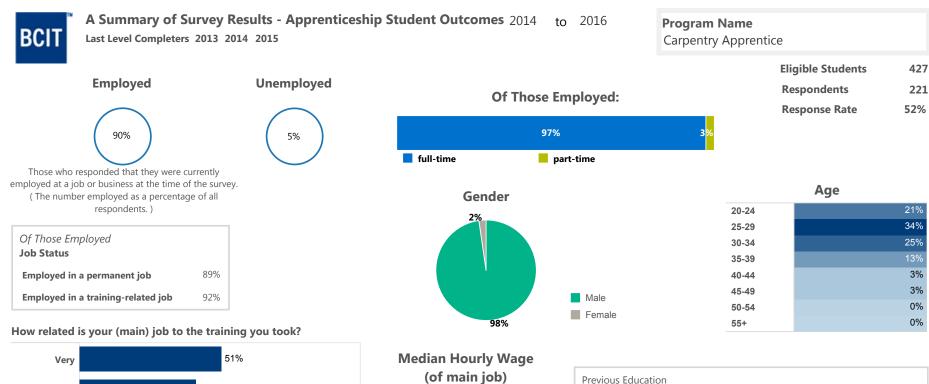
How did students rate:



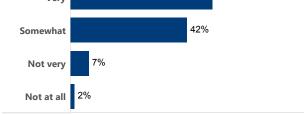
Aspects of Courses

How did students rate: Covering topics relevant to field

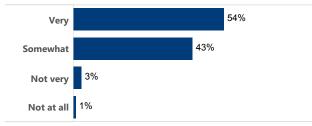




\$28



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7271	Carpenters	72%	\$28
7204	Contractors and supervisors, carpentry trades	13%	\$32
711	Construction managers	7%	\$30
6733	Janitors, caretakers and building superintendents	1%	\$28
712	Home building and renovation managers	1%	\$40

In high school Apprentice program (not asked in 2012, 2014 and 2016) 11%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

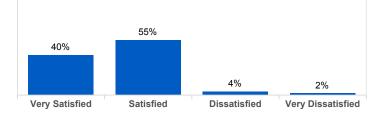
A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

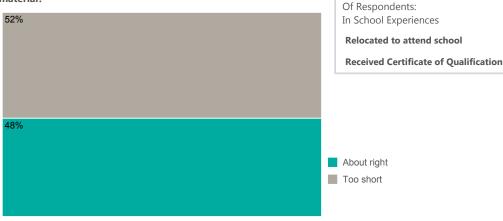
Program Name Carpentry Appren	tice	
	Eligible Students	427
	Respondents	221

Response Rate 52%

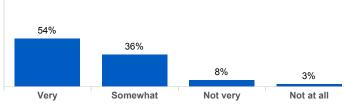




Was the length of your in-school training adequate to cover the material?



How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



Very Satisfied 30%

How satisfied are you with the overall workplace training experience

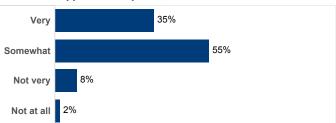
(excludes "Not applicable" responses)?

11%

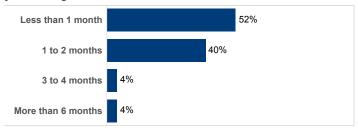
81%



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

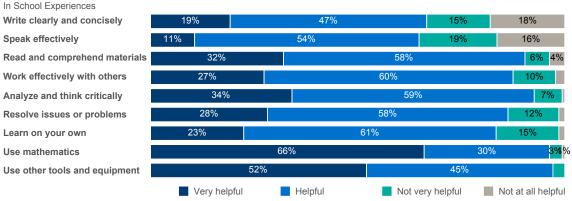
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Program Name

Carpentry Apprentice

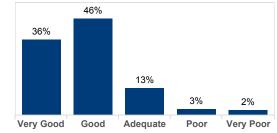
Eligible Students 427

Respondents 221

Response Rate 52%

Aspects of Program

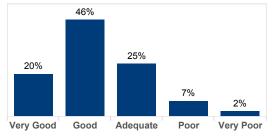
How did students rate: **Quality of Instruction**



Aspects of Courses

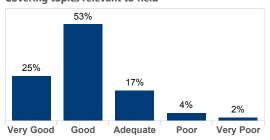
How did students rate:





Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Page 3 of 3



Aspects of Program

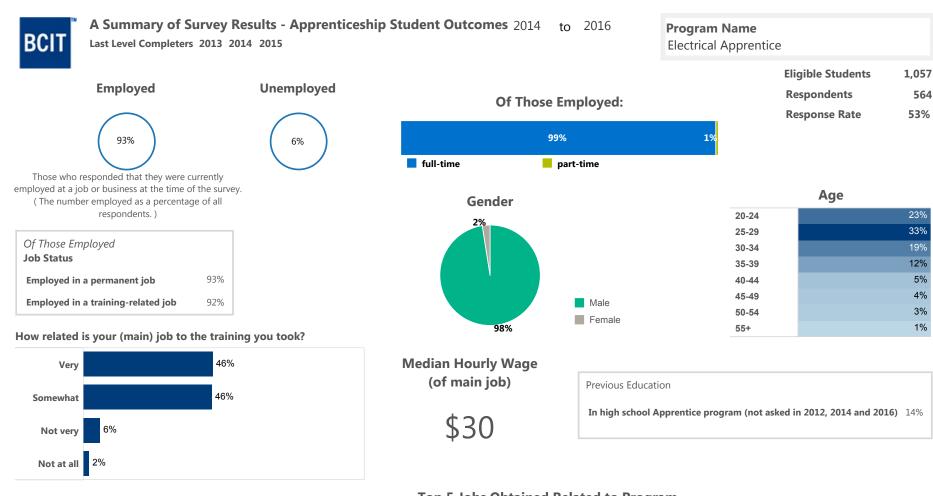
How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	36%	46%	13%	3%	2%
Organization of program	23%	49%	20%	5%	2%
Amount of practical experience	30%	43%	21%	5%	1%
Textbooks and learning materials (not asked in 2012)	20%	49%	23%	5%	4%
Quality of other tools and equipment (not asked in 2012)	47%	35%	15%	3%	0%

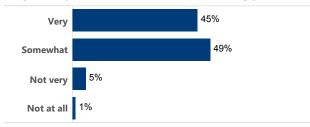
Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	20%	46%	25%	7%	2%
Covering topics relevant to field	25%	53%	17%	4%	2%



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7241	Electricians (except industrial and power system)	58%	\$30
7242	Industrial electricians	18%	\$38
7202	Contractors and supervisors, electrical trades and telecommunications occupations	16%	\$32
XXXX	Unclassified Occupations	2%	\$30
2241	Electrical and electronics engineering technologists and technicians	1%	\$41

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

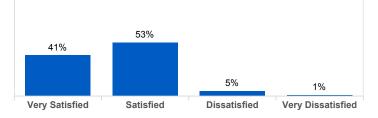


Last Level Completers 2013 2014 2015

Program Name Electrical Apprentice		
	Eligible Students	1,057
	Respondents	564

Response Rate 53%

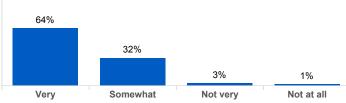




Was the length of your in-school training adequate to cover the material?

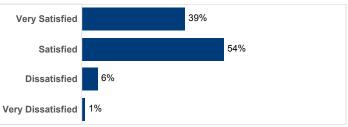
		 OIR
68%	28%	In S
		Rel
		Red
		Abo
		Тоо
	4%	Тоо

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)

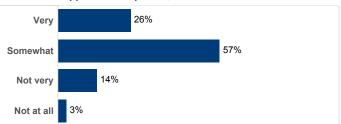


Of Respondents:
In School Experiences7%Relocated to attend school7%Received Certificate of Qualification88%

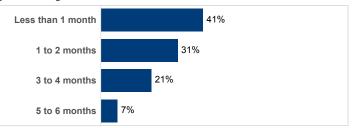
About right Too short Too long How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

How did students rate:

In School Experiences

Quality of instruction

Organization of program

Aspects of Courses

How did students rate:

In School Experiences

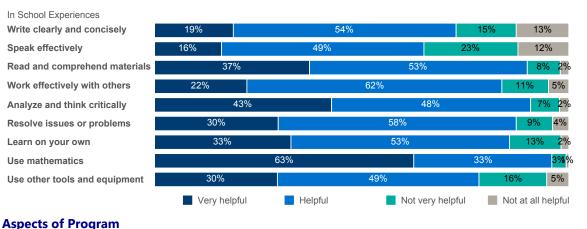
Courses were up to date

Covering topics relevant to field

Amount of practical experience

Textbooks and learning materials (not asked in 2012)

Quality of other tools and equipment (not asked in 2012)



Very Good

32%

31%

15%

23%

33%

Very Good

20%

24%

Good

49%

46%

38%

45%

42%

Adequate

15%

17%

31%

23%

19%

Adequate

23%

25%

Program Name

Electrical Apprentice

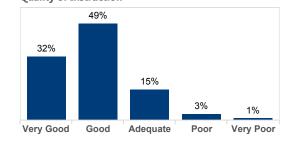
Eligible Students 1,057

Respondents 564

Response Rate 53%

Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

How did students rate:



Very Poor

1%

2%

4%

3%

1%

Very Poor

2%

2%

Poor

3%

4%

12%

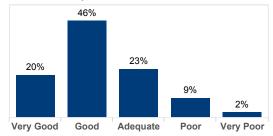
5%

5%

Poor

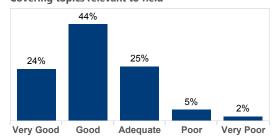
9%

5%



Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

Good

46%

44%

NOTE: All percentages are rounded to whole numbers.

Page 3 of 3

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016 **Program Name** BCIT Last Level Completers 2013 2014 2015 **Gasfitting Apprentice Eligible Students** 54 Employed Respondents 31 **Of Those Employed: Response Rate** 57% 96% 97% 📕 full-time part-time Those who responded that they were currently employed at a job or business at the time of the survey. Age Gender (The number employed as a percentage of all respondents.) 29% 20-24 35% 25-29 Of Those Employed 6% 30-34 Job Status 13% 35-39 100% 93% Employed in a permanent job 6% 40-44 Employed in a training-related job 93% Male 6% 45-49 50-54 3% How related is your (main) job to the training you took?

Median Hourly Wage (of main job)

\$25

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7253	Gas fitters	71%	\$25
7313	Refrigeration and air conditioning mechanics	7%	\$25
2232	Mechanical engineering technologists and technicians	4%	\$46
4312	Firefighters	4%	\$29
7205	Contractors and supervisors, other construction trades, installers, repairers and servicers	4%	\$35

Please note results are from previous graduating years and are subject to industry and occupational trends.

60%

63%

33%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

33%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

3%

Very

Somewhat

Not verv

Very

Somewhat

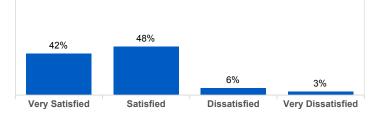
Not very



Last Level Completers 2013 2014 2015

Program Name Gasfitting Appren	tice	
	Eligible Students	54
	Respondents	31
	Response Rate	57%

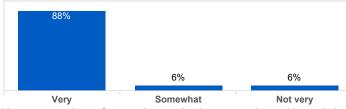




Was the length of your in-school training adequate to cover the material?

		0
56%	44%	In
		R
		R
		Ał
		To

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



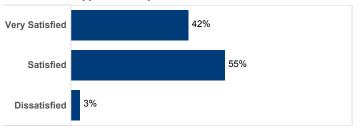
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

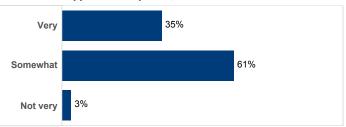
Relocated to attend school	32%
Received Certificate of Qualification	90%

About right Too short

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?

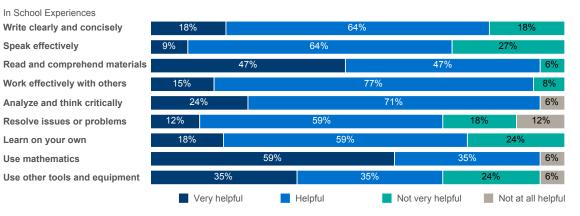


A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	55%	26%	13%	3%	3%
Organization of program	29%	48%	6%	13%	3%
Amount of practical experience	10%	48%	13%	23%	6%
Textbooks and learning materials (not asked in 2012)	26%	48%	19%	6%	0%
Quality of other tools and equipment (not asked in 2012)	23%	53%	17%	7%	0%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	29%	52%	6%	10%	3%
Covering topics relevant to field	42%	32%	23%	3%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Gasfitting Apprentice

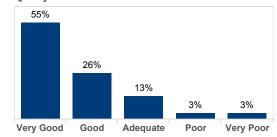
Eligible Students 54

Respondents 31

Response Rate 57%

Aspects of Program

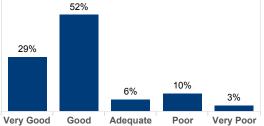
How did students rate: Quality of Instruction



Aspects of Courses

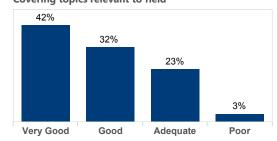
How did students rate:

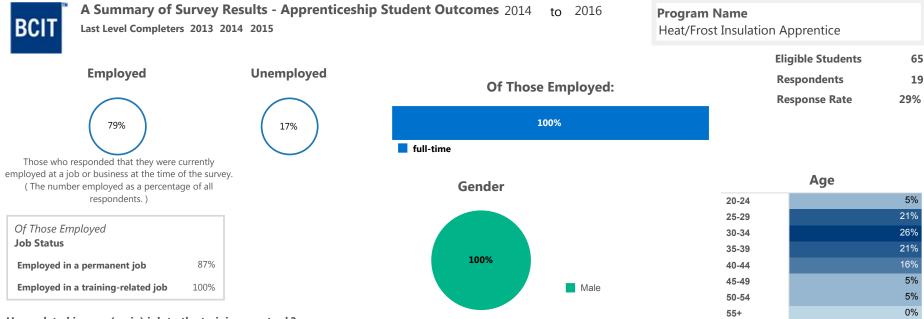




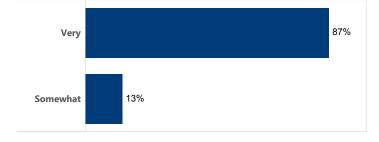
Aspects of Courses

How did students rate: Covering topics relevant to field





How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





\$31

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7293	Insulators	73%	\$35
2234	Construction estimators	7%	
711	Construction managers	7%	\$30
7205	Contractors and supervisors, other construction trades, installers, repairers and servicers	7%	\$31
7233	Sheet metal workers	7%	

Please note results are from previous graduating years and are subject to industry and occupational trends.

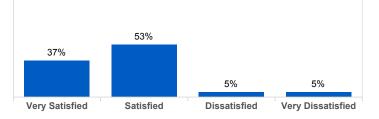
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Heat/Frost Insulation Apprentice	
Eligible Students	65
Respondents	19
Response Rate	29 %

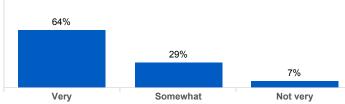
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?

53%	47%	In
		R
		R
		A
		T T

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



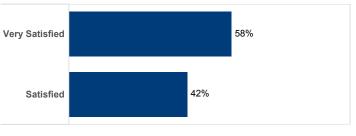
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

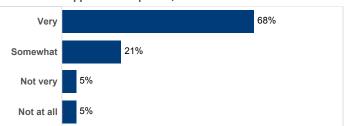
Of Respondents: In School Experiences	
Relocated to attend school	42%
Received Certificate of Qualification	79%

About rightToo short

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?

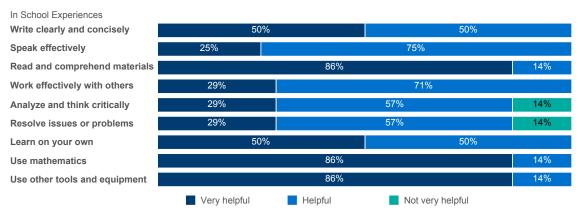


A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	47%	26%	21%	0%	5%
Organization of program	32%	53%	11%	0%	5%
Amount of practical experience	37%	32%	21%	5%	5%
Textbooks and learning materials (not asked in 2012)	53%	32%	16%	0%	0%
Quality of other tools and equipment (not asked in 2012)	32%	16%	42%	5%	5%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Very Poor
Courses were up to date	42%	37%	16%	5%
Covering topics relevant to field	47%	42%	5%	5%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Heat/Frost Insulation Apprentice Eligible Students

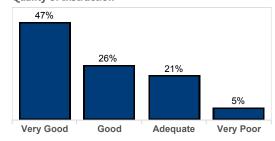
Respondents 19

65

Response Rate 29%

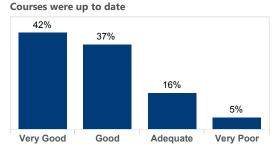
Aspects of Program

How did students rate: Quality of Instruction



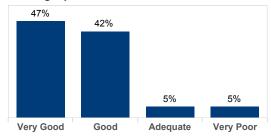
Aspects of Courses

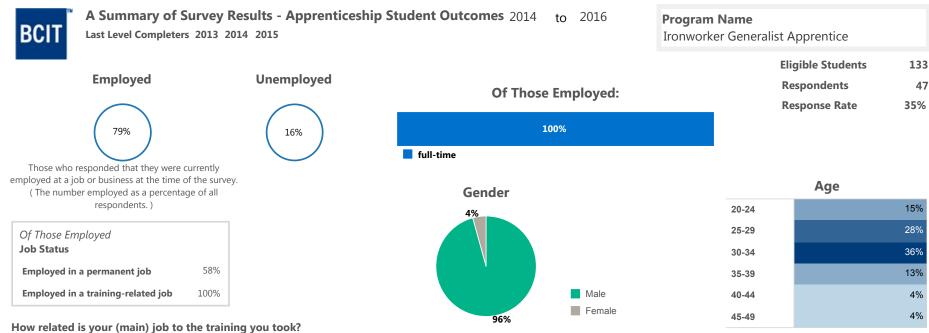
How did students rate:



Aspects of Courses

How did students rate: Covering topics relevant to field







Median Hourly Wage (of main job) **Previous Education** In high school Apprentice program (not asked in 2012, 2014 and 2016) 8% \$38

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7236	Ironworkers	95%	\$38
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related occup	5%	\$36

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Please note results are from previous graduating years and are subject to industry and occupational trends.

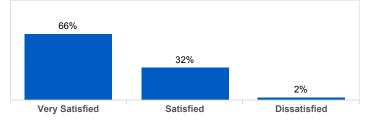
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



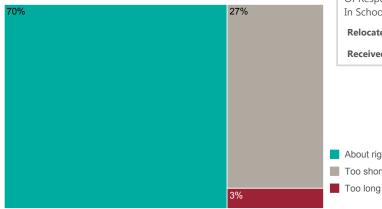
Last Level Completers 2013 2014 2015

Program Name Ironworker Gener	alist Apprentice	
	Eligible Students	133
	Respondents	47
	Response Rate	35%

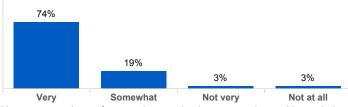
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?



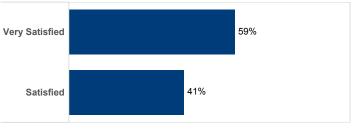
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



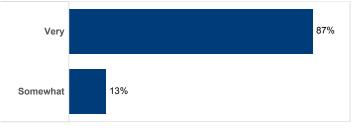
Of Respondents: In School Experiences 32% Relocated to attend school 89% **Received Certificate of Qualification**

About right Too short

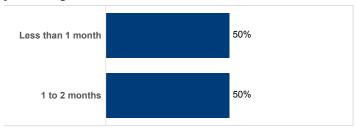
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

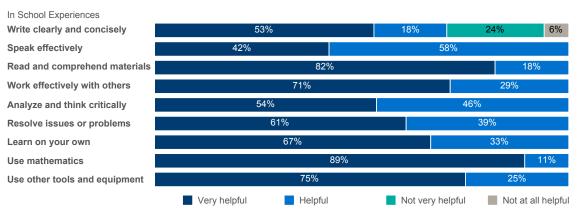
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

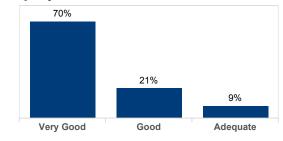


Program Name Ironworker Generalist Apprentice

- Eligible Students 133
- Respondents 47
- Response Rate 35%

Aspects of Program

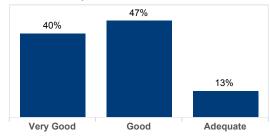
How did students rate: Quality of Instruction



Aspects of Courses

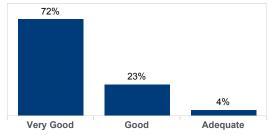
How did students rate:





Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Aspects of Program

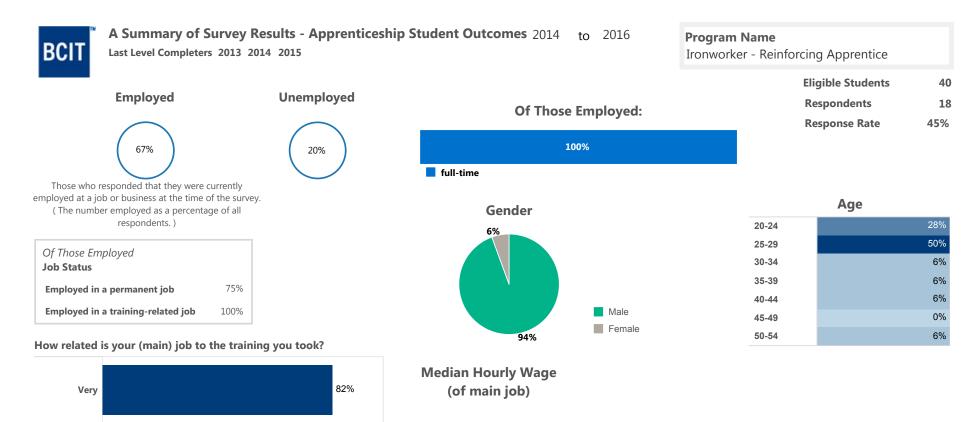
How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor
Quality of instruction	70%	21%	9%	0%
Organization of program	66%	21%	13%	0%
Amount of practical experience	57%	30%	13%	0%
Textbooks and learning materials (not asked in 2012)	54%	26%	17%	2%
Quality of other tools and equipment (not asked in 2012)	53%	34%	11%	2%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate
Courses were up to date	40%	47%	13%
Covering topics relevant to field	72%	23%	4%



\$33

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7236	Ironworkers	100%	\$33

Please note results are from previous graduating years and are subject to industry and occupational trends.

73%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

18%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

27%

Somewhat

Very

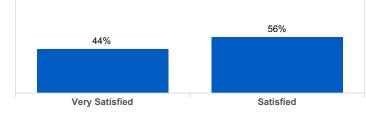
Somewhat



Last Level Completers 2013 2014 2015

Program Name Ironworker - Reinforcing Apprentice	
Eligible Students	40
Respondents	18
Response Rate	45%

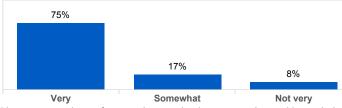




Was the length of your in-school training adequate to cover the material?

		Of Respon
58%	42%	In School
		Relocated
		Received
		About right
		Too short

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



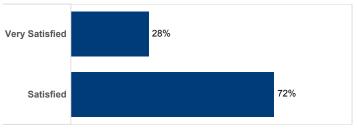
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

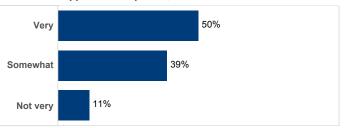
Of Respondents: In School Experiences	
Relocated to attend school	22%
Received Certificate of Qualification	83%

right

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?





Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

In School Experiences							
Write clearly and concisely	29%	14%		43%			14%
Speak effectively	18%		45%				
Read and comprehend materials	42%)		50)%		8%
Work effectively with others	50%		42%			8%	
Analyze and think critically		50%			42%		8%
Resolve issues or problems	42%	,)		42%	42%		17%
Learn on your own	25%		67%			8%	
Use mathematics		50%			42%		8%
Use other tools and equipment	d equipment					33%	
	Very helpful	He	pful	Not ver	y helpful	Not a	at all helpful

Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor
Quality of instruction	78%	22%	0%	0%
Organization of program	56%	33%	11%	0%
Amount of practical experience	11%	67%	17%	6%
Textbooks and learning materials (not asked in 2012)	22%	61%	17%	0%
Quality of other tools and equipment (not asked in 2012)	33%	61%	0%	6%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate
Courses were up to date	33%	39%	28%
Covering topics relevant to field	39%	50%	11%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

Program Name Ironworker - Reinforcing Apprentice **Eligible Students**

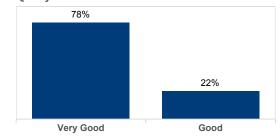
> Respondents 18

40

Response Rate 45%

Aspects of Program

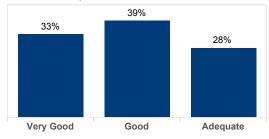
How did students rate: **Quality of Instruction**



Aspects of Courses

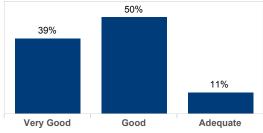
How did students rate:

Courses were up to date

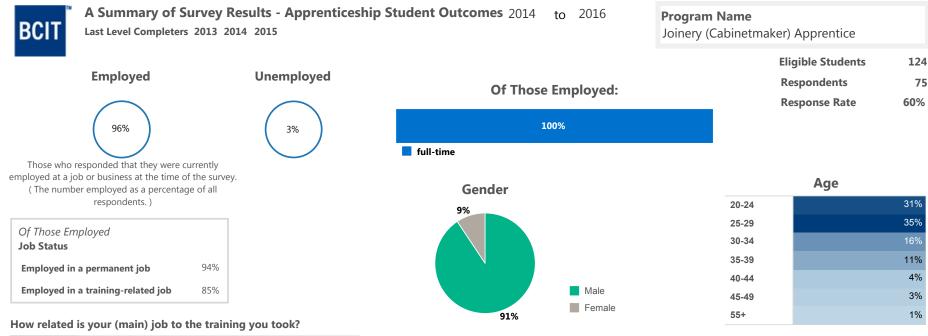


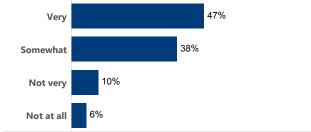
Aspects of Courses

How did students rate: Covering topics relevant to field

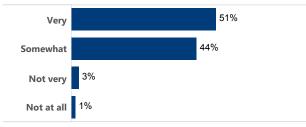


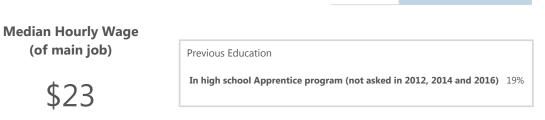
Page 3 of 3





How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7272	Cabinetmakers	64%	\$23
7204	Contractors and supervisors, carpentry trades	10%	\$25
7271	Carpenters	8%	\$25
9227	Supervisors, other products manufacturing and assembly	3%	\$24
9533	Other wood products assemblers and inspectors	3%	\$20

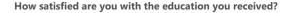
Please note results are from previous graduating years and are subject to industry and occupational trends.

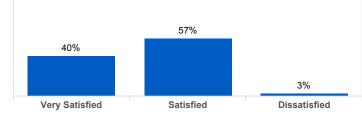
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Program Name Joinery (Cabinetm	naker) Apprentice	
	Eligible Students	124
	Respondents	75
	Response Rate	60%

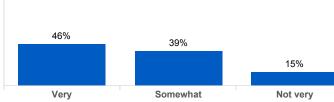




Was the length of your in-school training adequate to cover the material?

%	17%	

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



 Of Respondents:

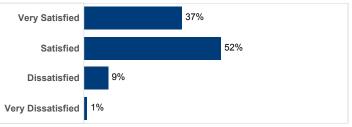
 In School Experiences

 Relocated to attend school
 32%

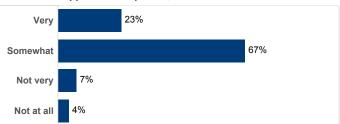
 Received Certificate of Qualification
 92%

About right
 Too short

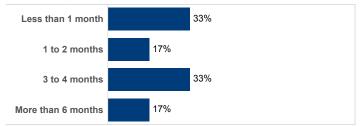
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

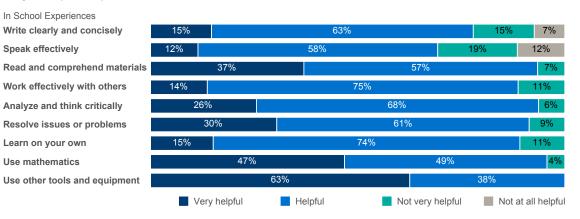
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	43%	41%	13%	3%	0%
Organization of program	25%	57%	16%	1%	0%
Amount of practical experience	40%	48%	9%	3%	0%
Textbooks and learning materials (not asked in 2012)	5%	25%	47%	16%	7%
Quality of other tools and equipment (not asked in 2012)	75%	21%	4%	0%	0%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	11%	31%	40%	17%	1%
Covering topics relevant to field	21%	52%	21%	4%	1%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

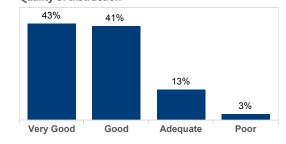
NOTE: All percentages are rounded to whole numbers.

Program Name Joinery (Cabinetmaker) Apprentice

- Eligible Students 124
- Respondents 75
- Response Rate 60%

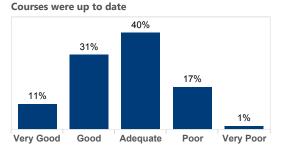
Aspects of Program

How did students rate: Quality of Instruction



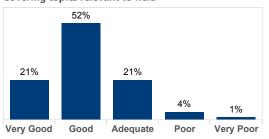
Aspects of Courses

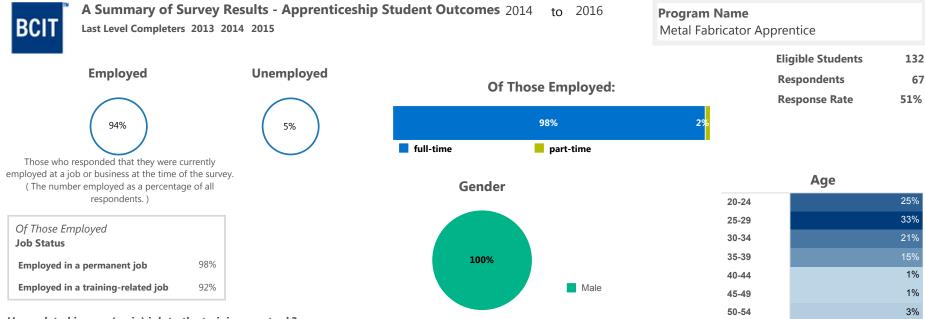
How did students rate:



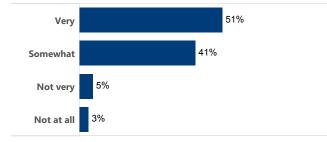
Aspects of Courses

How did students rate: Covering topics relevant to field

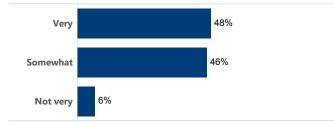


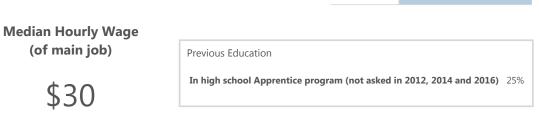


How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7235	Structural metal and platework fabricators and fitters	76%	\$33
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related o	10%	\$32
7237	Welders and related machine operators	9%	\$40
7231	Machinists and machining and tooling inspectors	2%	
7233	Sheet metal workers	2%	\$30

Please note results are from previous graduating years and are subject to industry and occupational trends.

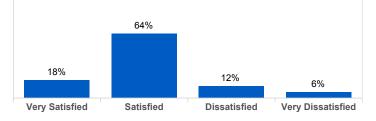
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Metal Fabricator	Apprentice	
	Eligible Students	132
	Respondents	67
	Response Rate	51%

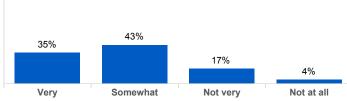




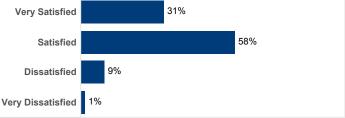
Was the length of your in-school training adequate to cover the material?

52%	43%	Of Respondents: In School Experiences
		Relocated to attend school
		Received Certificate of Qualification
		About right
		Too short
	5%	Too long

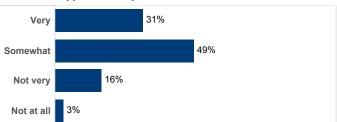
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

18%

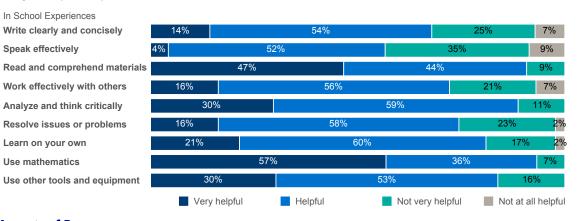
85%

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Program Name Metal Fabricator Apprentice

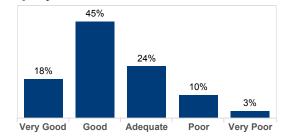
Eligible Students 132

Respondents 67

Response Rate 51%

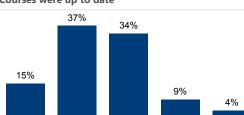
Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

How did students rate: Courses were up to date



Adequate

Poor

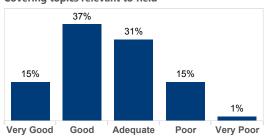
Very Poor

Aspects of Courses

Very Good

How did students rate: Covering topics relevant to field

Good



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	18%	45%	24%	10%	3%
Organization of program	9%	42%	26%	12%	11%
Amount of practical experience	11%	36%	30%	16%	8%
Textbooks and learning materials (not asked in 2012)	5%	56%	28%	5%	6%
Quality of other tools and equipment (not asked in 2012)	34%	42%	18%	3%	3%

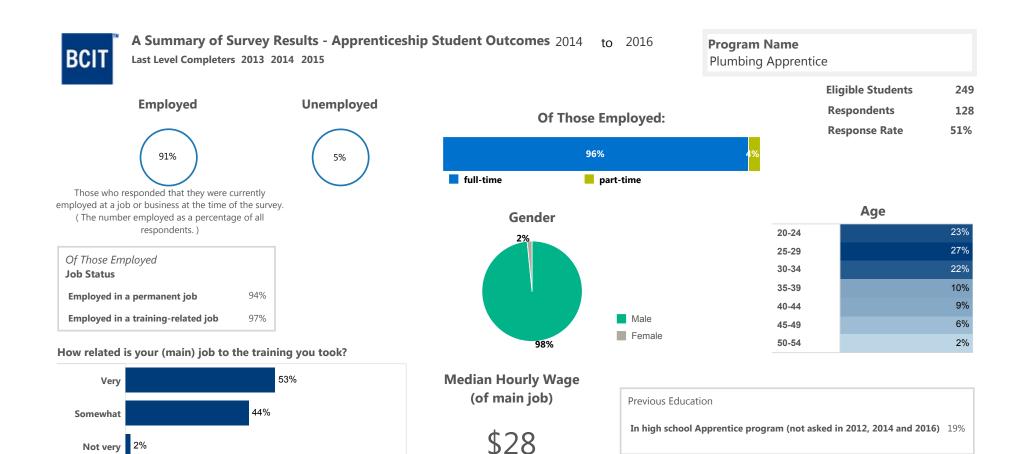
Aspects of Courses

How did students rate:

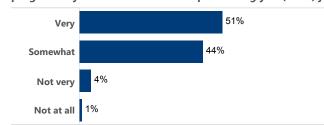
In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	15%	37%	34%	9%	4%
Covering topics relevant to field	15%	37%	31%	15%	1%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7251	Plumbers	77%	\$28
7203	Contractors and supervisors, pipefitting trades	10%	\$34
7252	Steamfitters, pipefitters and sprinkler system installers	6%	\$46
711	Construction managers	3%	\$29
XXXX	Unclassified Occupations	2%	

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Not at all 1%

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Program Name Plumbing Apprer	ntice	
	Eligible Students	249
	Respondents	128

Response Rate

51%





Was the length of your in-school training adequate to cover the material?

		U
57%	40%	In S
		Re
		Re
		Abo
		Too
		📕 Тос
	3%	

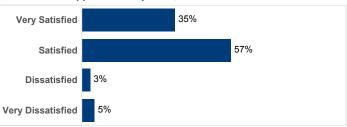
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



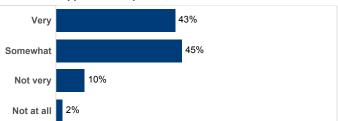


out right o short o long

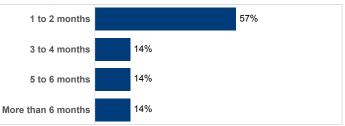
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

Aspects of Program

How did students rate:

In School Experiences

Quality of instruction

Organization of program

Aspects of Courses

How did students rate:

In School Experiences

Courses were up to date

Covering topics relevant to field

Amount of practical experience

Textbooks and learning materials (not asked in 2012)

Quality of other tools and equipment (not asked in 2012)

In School Experiences					
Write clearly and concisely	20%		49%	25%	7%
Speak effectively	19%		56%	18%	6%
Read and comprehend materials	39%		54%		6% 1 <mark>%</mark>
Work effectively with others	31%		63%		7%
Analyze and think critically	32%		57%		8% 3%
Resolve issues or problems	25%		61%		<mark>12% 3%</mark>
Learn on your own	26%		57%		15% <mark>3</mark> %
Use mathematics	39%		56%		<mark>3%</mark> 3%
Use other tools and equipment	41%		48%		<mark>9% 3%</mark>
	Very helpful	Helpful	Not very h	nelpful 📃 Not	at all helpful

Very Good

46%

30%

22%

34%

36%

Very Good

24%

33%

Good

36%

48%

43%

48%

46%

Adequate

16%

15%

27%

13%

13%

Adequate

15%

15%

Program Name

Plumbing Apprentice

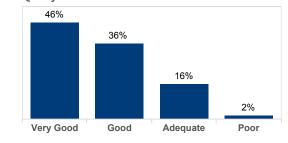
Eligible Students 249

Respondents 128

Response Rate 51%

Aspects of Program

How did students rate: **Quality of Instruction**



Aspects of Courses

Very Poor

0%

2%

2%

2%

1%

Very Poor

2%

2%

Poor

2%

5%

6%

2%

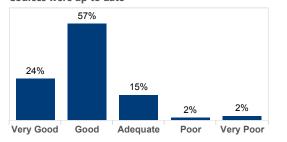
3%

Poor

2%

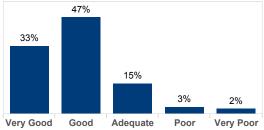
3%

How did students rate: Courses were up to date



Aspects of Courses

How did students rate: Covering topics relevant to field



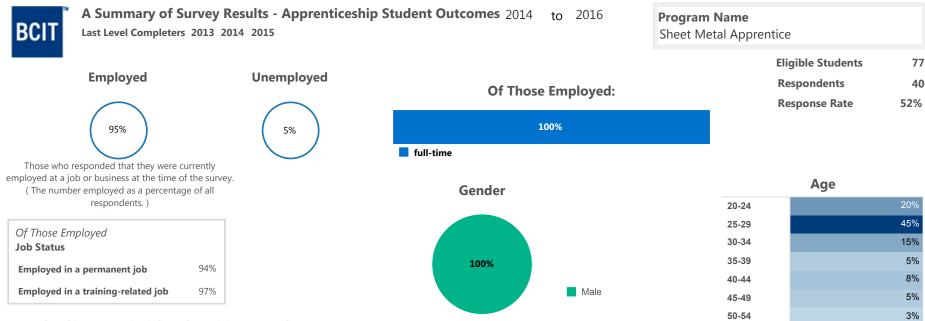
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

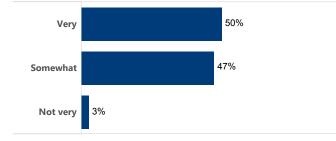
Good

57%

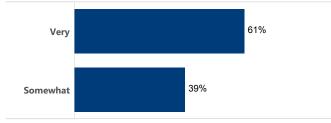
47%



How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Median Hourly Wage (of main job)

\$30

Top 5 Jobs Obtained Related to Program

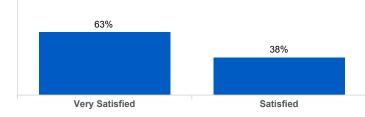
NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7233	Sheet metal workers	70%	\$31
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related o	16%	\$29
7313	Refrigeration and air conditioning mechanics	8%	\$32
2132	Mechanical engineers	3%	\$28
7331	Oil and solid fuel heating mechanics	3%	\$30



Last Level Completers 2013 2014 2015

Program Name Sheet Metal Apprentice				
	Eligible Students	77		
	Respondents	40		
	Response Rate	52%		

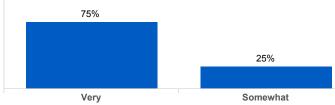




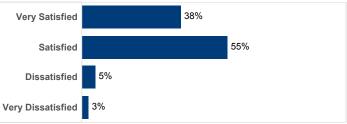
Was the length of your in-school training adequate to cover the material?

material?	Of Respondents:	
64%	36%	In School Experiences
		Relocated to attend school
		Received Certificate of Qualification
		About right
		Too short

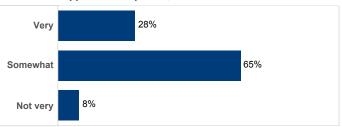
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



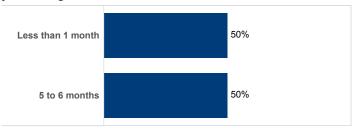
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

15%

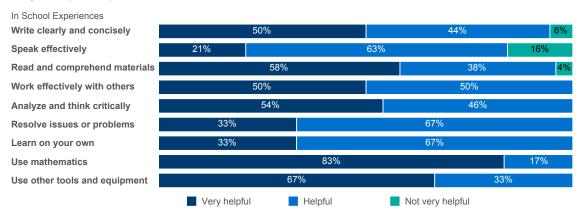
78%

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor
Quality of instruction	85%	13%	3%	0%
Organization of program	63%	35%	0%	3%
Amount of practical experience	38%	53%	5%	5%
Textbooks and learning materials (not asked in 2012)	24%	47%	29%	0%
Quality of other tools and equipment (not asked in 2012)	65%	28%	8%	0%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor
Courses were up to date	30%	40%	23%	8%
Covering topics relevant to field	41%	38%	15%	5%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

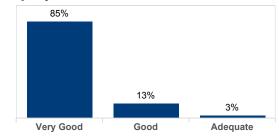
NOTE: All percentages are rounded to whole numbers.

Program Name Sheet Metal Apprentice

- Eligible Students 77
- Respondents 40
- Response Rate 52%

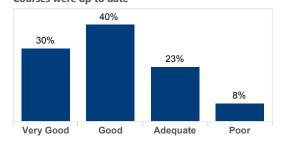
Aspects of Program

How did students rate: Quality of Instruction



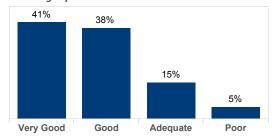
Aspects of Courses

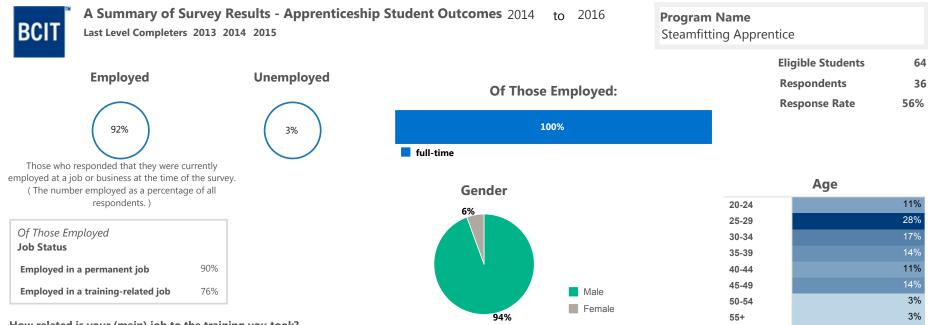
How did students rate: Courses were up to date



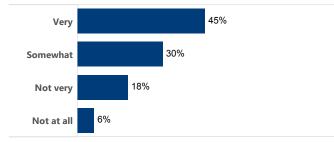
Aspects of Courses

How did students rate: Covering topics relevant to field

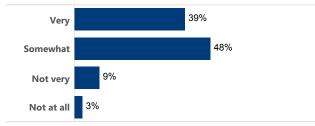




How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Median Hourly Wage (of main job)

\$42

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7252	Steamfitters, pipefitters and sprinkler system installers	88%	\$42
7203	Contractors and supervisors, pipefitting trades	8%	\$45
4021	College and other vocational instructors	4%	\$46

Please note results are from previous graduating years and are subject to industry and occupational trends.

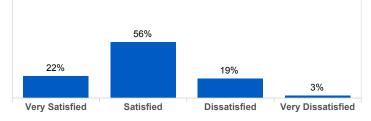
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Steamfitting App	rentice	
	Eligible Students	64
	Respondents	36
	Response Rate	56%

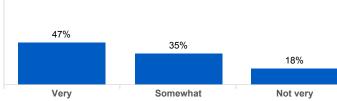
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?

74%	19%	6 In Scho
1 - 70	137	
		Reloca
		Receive
		About ri
	<mark>6%</mark>	Too sho

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



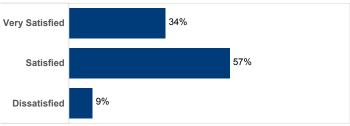
Of Respondents: ool Experiences ated to attend school ed Certificate of Qualification

75%

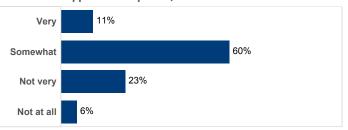
92%

right ort ng

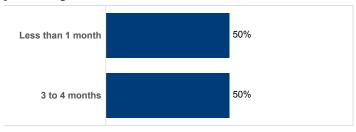
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

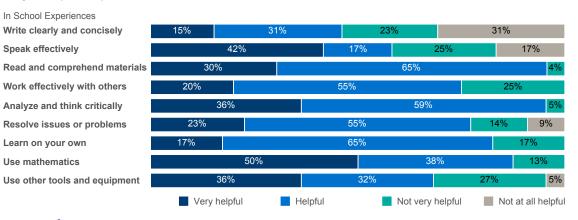
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	60%	17%	14%	9%	0%
Organization of program	8%	44%	36%	6%	6%
Amount of practical experience	8%	17%	22%	31%	22%
Textbooks and learning materials (not asked in 2012)	17%	28%	39%	8%	8%
Quality of other tools and equipment (not asked in 2012)	28%	17%	28%	17%	11%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	22%	14%	36%	14%	14%
Covering topics relevant to field	14%	25%	33%	19%	8%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Steamfitting Apprentice

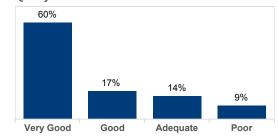
Eligible Students 64

Respondents 36

Response Rate 56%

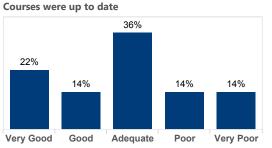
Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

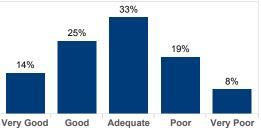
How did students rate:

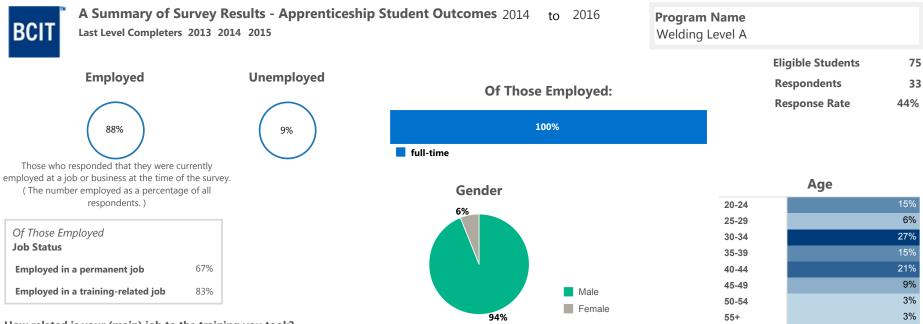


Aspects of Courses

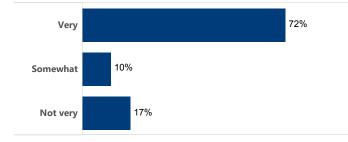
How did students rate:

Covering topics relevant to field

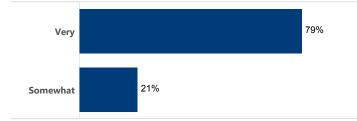




How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Median Hourly Wage (of main job)

\$36

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7237	Welders and related machine operators	88%	\$38
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related o	4%	\$43
7234	Boilermakers	4%	
XXXX	Unclassified Occupations	4%	

Please note results are from previous graduating years and are subject to industry and occupational trends.

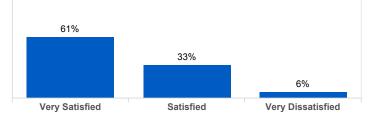
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Welding Level A		
	Eligible Students	75
	Respondents	33
	Response Rate	44%

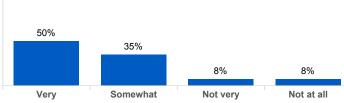




Was the length of your in-school training adequate to cover the material?

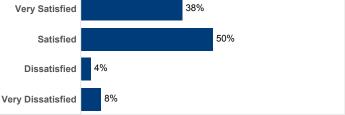
71%	29%

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)

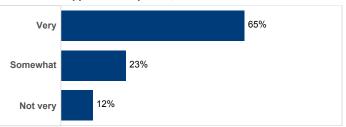


(excludes "Not applicable" responses)?

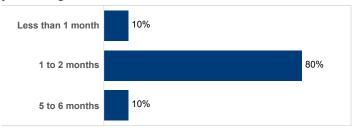
How satisfied are you with the overall workplace training experience



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

Of Respondents: In School Experiences

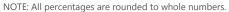
About right Too short

Relocated to attend school

Received Certificate of Qualification

9%

85%





Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

How did students rate:

In School Experiences

Quality of instruction

Organization of program

Aspects of Courses

How did students rate:

In School Experiences

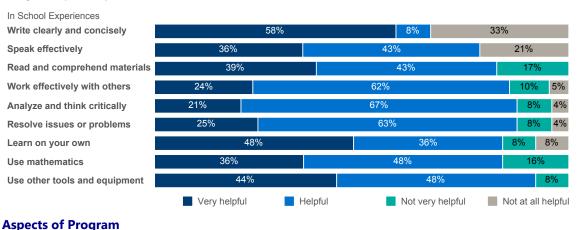
Courses were up to date

Covering topics relevant to field

Amount of practical experience

Textbooks and learning materials (not asked in 2012)

Quality of other tools and equipment (not asked in 2012)



Very Good

64%

45%

64%

25%

61%

Very Good

27%

33%

Good

24%

36%

27%

44%

30%

Adequate

3%

6%

6%

16%

6%

Adequate

27%

12%

Program Name

Welding Level A

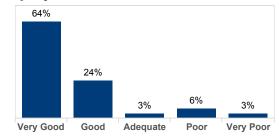
Eligible Students 75

Respondents 33

Response Rate 44%

Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

How did students rate:

Courses were up to date

Very Poor

3%

3%

0%

3%

0%

Very Poor

9%

3%

Poor

6%

9%

3%

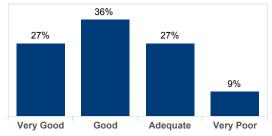
13%

3%

Poor

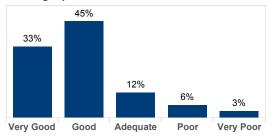
0%

6%



Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

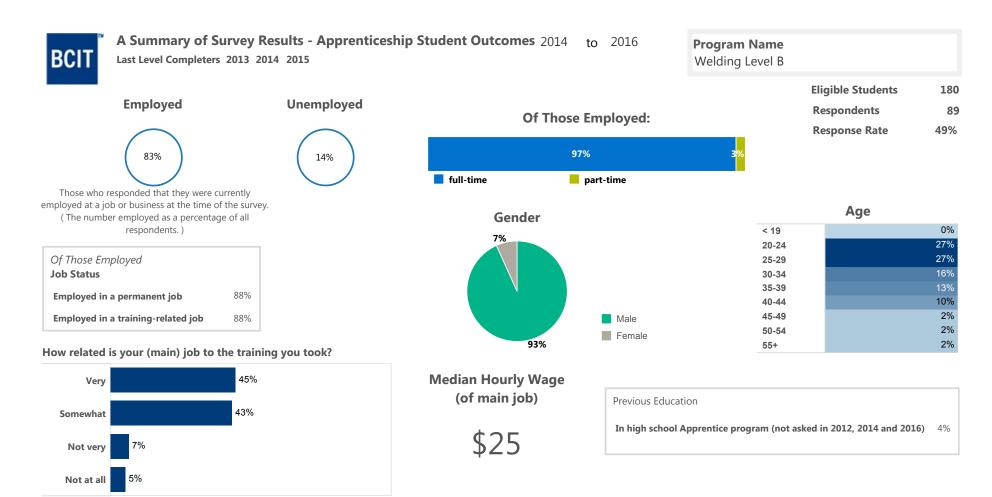
Good

36%

45%

NOTE: All percentages are rounded to whole numbers.

Page 3 of 3



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7237	Welders and related machine operators	91%	\$28
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related o	3%	\$39
7311	Construction millwrights and industrial mechanics	3%	\$35
7313	Refrigeration and air conditioning mechanics	2%	\$23
XXXX	Unclassified Occupations	2%	\$25

Please note results are from previous graduating years and are subject to industry and occupational trends.

55%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Very

Somewhat

Not verv

Not at all 1%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

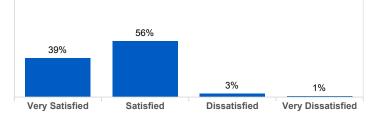
36%



Last Level Completers 2013 2014 2015

Program Name Welding Level B		
	Eligible Students	180
	Respondents	89
	Response Rate	49%

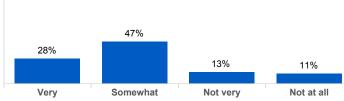
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?



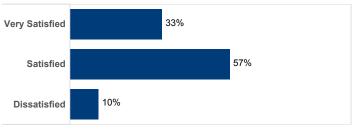
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



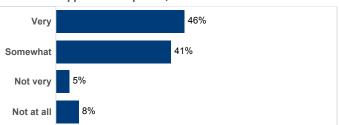
Of Respondents: In School Experiences 12% Relocated to attend school 75% **Received Certificate of Qualification**

Too short

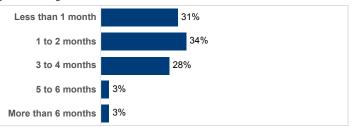
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

Aspects of Program How did students rate:

In School Experiences

Quality of instruction

Organization of program

Aspects of Courses

How did students rate:

Amount of practical experience

Textbooks and learning materials (not asked in 2012)

Quality of other tools and equipment (not asked in 2012)

In School Experiences					
Write clearly and concisely	26%		57%	9%	9%
Speak effectively	21%	5	58%	12%	9%
Read and comprehend materials	29%		58%	8%	6%
Work effectively with others	17%	6	17	%	
Analyze and think critically	20%		70%		8% 2%
Resolve issues or problems	20%		69%	8	<mark>3%</mark> 4%
Learn on your own	33%		57%		<mark>6%</mark> 4%
Use mathematics	16%	52%		27%	5%
Use other tools and equipment	49	9%	44%		7%
	Very helpful	Helpful	Not very helpful	Not at a	all helpful

Very Good

49%

26%

58%

19%

48%

Good

34%

40%

30%

43%

35%

Adequate

16%

24%

10%

26%

11%

Program Name

Welding Level B

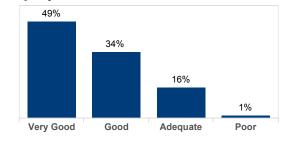
Eligible Students 180

Respondents 89

Response Rate 49%

Aspects of Program

How did students rate: **Quality of Instruction**



Aspects of Courses

How did students rate: Courses were up to date

Very Poor

0%

2%

0%

2%

1%

Poor

6%

1%

Poor

1%

8%

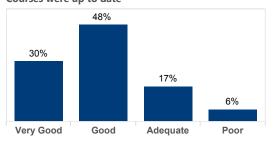
1%

9%

4%

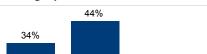
17%

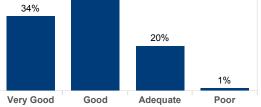
20%



Aspects of Courses

How did students rate: Covering topics relevant to field



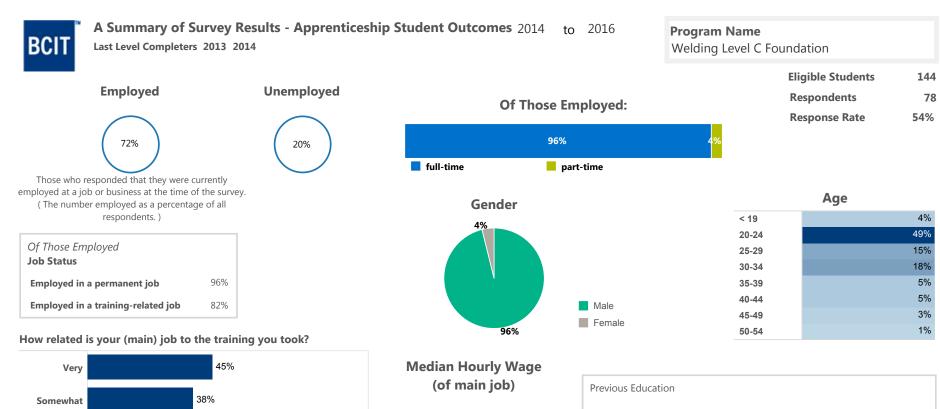


Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

In School Experiences Very Good Good Adequate Courses were up to date 30% 48% 34% 44% Covering topics relevant to field



\$21

In high school Apprentice program (not asked in 2012, 2014 and 2016) 9%

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7237	Welders and related machine operators	80%	\$22
7236	Ironworkers	4%	\$27
7611	Construction trades helpers and labourers	4%	\$24
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related o	2%	\$27
7252	Steamfitters, pipefitters and sprinkler system installers	2%	\$18

Please note results are from previous graduating years and are subject to industry and occupational trends.

63%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

5%

11%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

27%

Not very

Not at all

Very

Somewhat

Not verv

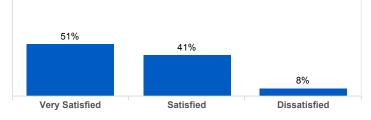
Not at all



Last Level Completers 2013 2014

Program Name Welding Level C F	oundation	
	Eligible Students	144
	Respondents	78
	Response Rate	54%

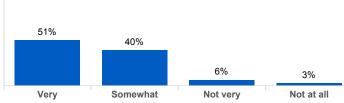




Was the length of your in-school training adequate to cover the material?

		 ULI
79%	18%	In S
		Re
		Re
		Abo
		Too
	3%	Тоо

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



 Of Respondents:

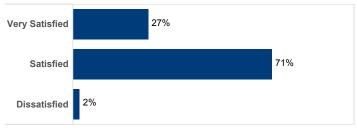
 In School Experiences

 Relocated to attend school
 6%

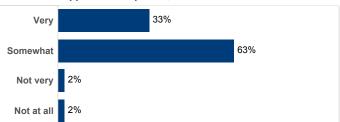
 Received Certificate of Qualification
 95%

About right Too short Too long

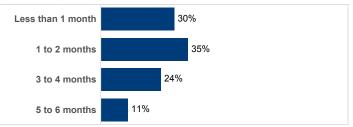
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

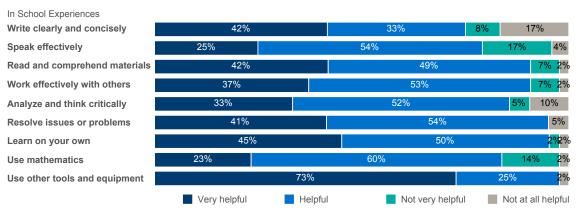
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	66%	22%	10%	0%	1%
Organization of program	32%	30%	25%	10%	3%
Amount of practical experience	56%	33%	8%	1%	1%
Textbooks and learning materials (not asked in 2012)	26%	38%	19%	13%	4%
Quality of other tools and equipment (not asked in 2012)	45%	36%	15%	4%	0%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor
Courses were up to date	33%	44%	19%	4%
Covering topics relevant to field	35%	47%	18%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Welding Level C Foundation

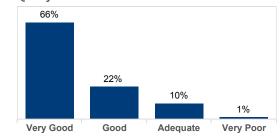
Eligible Students 144

Respondents 78

Response Rate 54%

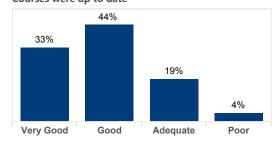
Aspects of Program

How did students rate: Quality of Instruction



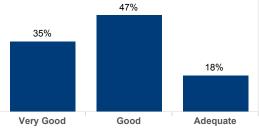
Aspects of Courses

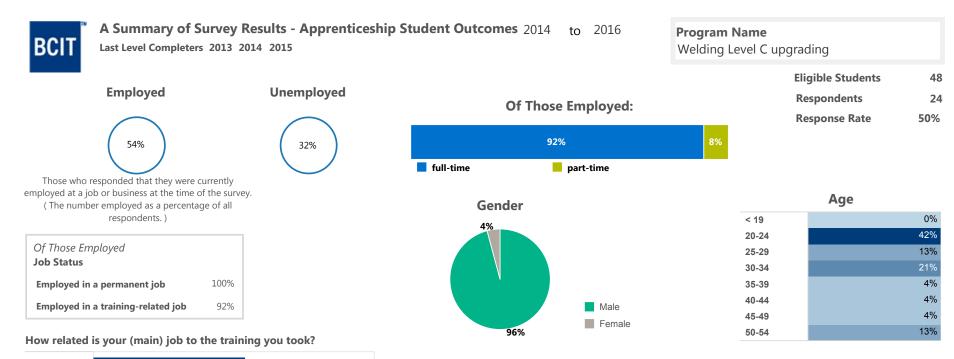
How did students rate: Courses were up to date



Aspects of Courses

How did students rate: Covering topics relevant to field





Median Hourly Wage (of main job)

\$22

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7237	Welders and related machine operators	92%	\$22
7311	Construction millwrights and industrial mechanics	8%	\$34

Please note results are from previous graduating years and are subject to industry and occupational trends.

69%

54%

38%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

23%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

8%

Very

Somewhat

Not at all

Very

Somewhat

Not at all

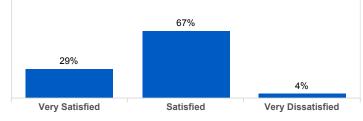
8%

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

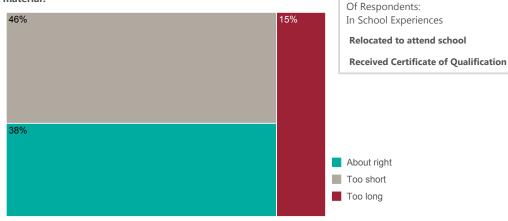
Last Level Completers 2013 2014 2015

Program Name Welding Level C upgrading				
	Eligible Students	48		
	Respondents	24		
	Response Rate	50%		

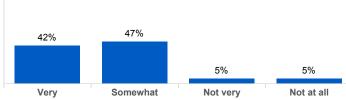
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?



How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



Satisfied

4%

92%

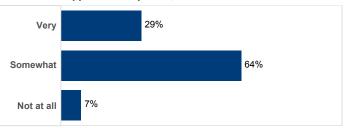
Very Satisfied

How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?

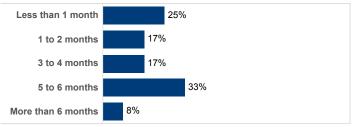
How satisfied are you with the overall workplace training experience

(excludes "Not applicable" responses)?

15%



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

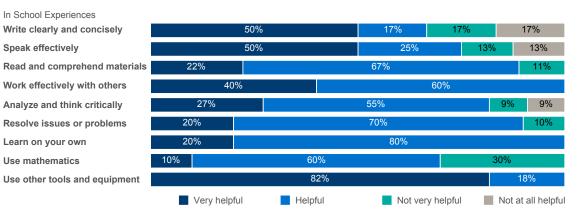
85%



Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	54%	21%	13%	8%	4%
Organization of program	42%	25%	17%	8%	8%
Amount of practical experience	46%	33%	8%	4%	8%
Textbooks and learning materials (not asked in 2012)	38%	33%	17%	4%	8%
Quality of other tools and equipment (not asked in 2012)	63%	29%	4%	0%	4%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Very Poor
Courses were up to date	42%	33%	21%	4%
Covering topics relevant to field	42%	38%	17%	4%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Welding Level C upgrading

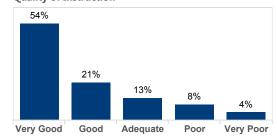
Eligible	Students	48
----------	----------	----

Respondents 24

Response Rate 50%

Aspects of Program

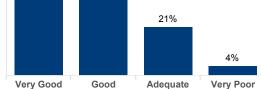
How did students rate: **Quality of Instruction**



Aspects of Courses

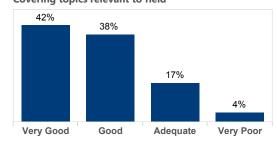
How did students rate: Courses were up to date



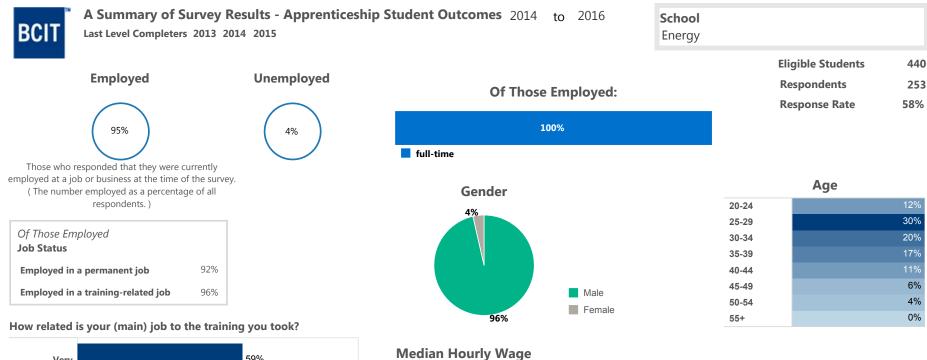


Aspects of Courses

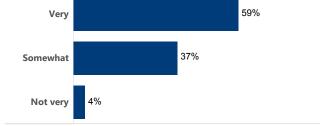
How did students rate: Covering topics relevant to field



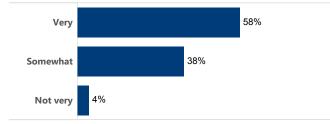
School of Energy



(of main job)



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





Previous Education

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7311	Construction millwrights and industrial mechanics	50%	\$37
7231	Machinists and machining and tooling inspectors	20%	\$32
2243	Industrial instrument technicians and mechanics	17%	\$39
7313	Refrigeration and air conditioning mechanics	4%	\$36
XXXX	Unclassified Occupations	2%	\$25

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

School Energy **Eligible Students** 440

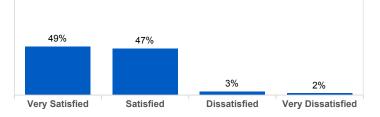
Respondents

Response Rate

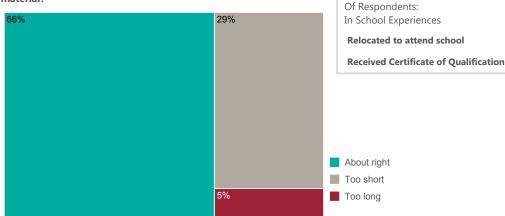
253

58%

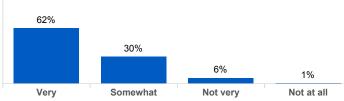
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?

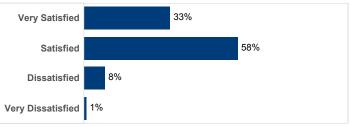


How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)

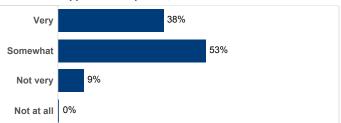


Too short Too long

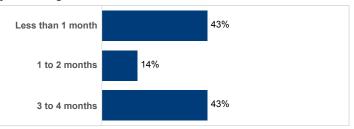
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

44%

86%



A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

In School Experiences						
Write clearly and concisely	24%		46%		15%	14%
Speak effectively	19%		49%		23%	9%
Read and comprehend materials	37%			59%		<mark>3%</mark> %
Work effectively with others	25%			67%		6% 3%
Analyze and think critically	38%			56%		<mark>4%2</mark> %
Resolve issues or problems	34%			56%		<mark>8% 2%</mark>
Learn on your own	32%			58%		<mark>9% 1</mark> %
Use mathematics		61%			31%	5% <mark>2%</mark>
Use other tools and equipment		53%			40%	7% 1%
	Very helpful	He	elpful	Not very h	elpful	Not at all helpful

School Energy

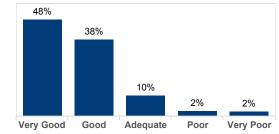
Eligible Students 440

Respondents 253

Response Rate 58%

Aspects of Program

How did students rate: **Quality of Instruction**



Aspects of Courses

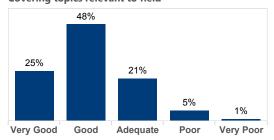
How did students rate:



43% 26% 18% 9% 3% Very Good Good Adequate Very Poor Poor

Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.



Aspects of Program

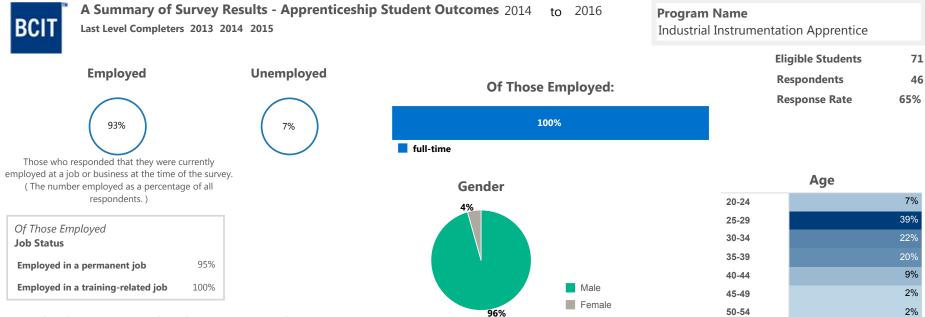
How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	48%	38%	10%	2%	2%
Organization of program	30%	47%	17%	4%	2%
Amount of practical experience	27%	42%	23%	6%	2%
Textbooks and learning materials (not asked in 2012)	22%	44%	25%	6%	2%
Quality of other tools and equipment (not asked in 2012)	29%	40%	23%	5%	4%

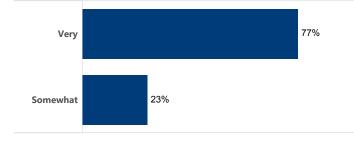
Aspects of Courses

How did students rate:

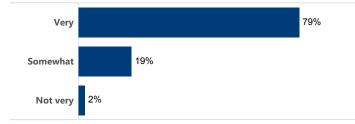
In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	18%	43%	26%	9%	3%
Covering topics relevant to field	25%	48%	21%	5%	1%



How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Median Hourly Wage (of main job)

\$39

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
2243	Industrial instrument technicians and mechanics	88%	\$39
7301	Contractors and supervisors, mechanic trades	5%	\$40
7202	Contractors and supervisors, electrical trades and telecommunications occupations	2%	\$50
7242	Industrial electricians	2%	
XXXX	Unclassified Occupations	2%	\$38

Please note results are from previous graduating years and are subject to industry and occupational trends.

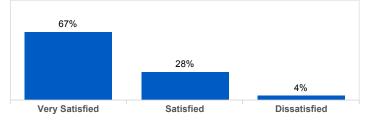
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Industrial Instrumen	tation Apprentice	
	Eligible Students	71
	Respondents	46
	Response Rate	65%

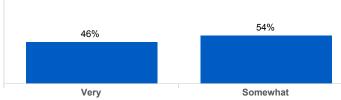
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?

67%	27%	In School E Relocated Received C
	6%	About rightToo shortToo long

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



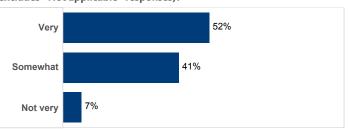
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

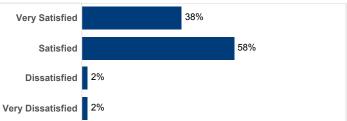


Of Respondents: In School Experiences	
Relocated to attend school	63%
Received Certificate of Qualification	84%

How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?





Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

In School Experiences							
Write clearly and concisely	38%		29%		10%	249	%
Speak effectively	27%		38%		23%	6	12%
Read and comprehend materials	45%				48%		<mark>3%</mark> 3%
Work effectively with others	31%			6	9%		
Analyze and think critically		61%			30	6%	3%
Resolve issues or problems		59%	59% 41%				
Learn on your own	58% 32%			10%			
Use mathematics		61%			33%	%	<mark>3%</mark> 3%
Use other tools and equipment		67%				30%	3%
	Very helpful	Hel	pful	Not v	very helpful	Not a	at all helpful

Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	46%	41%	11%	0%	2%
Organization of program	30%	52%	13%	2%	2%
Amount of practical experience	46%	37%	15%	2%	0%
Textbooks and learning materials (not asked in 2012)	26%	41%	28%	4%	0%
Quality of other tools and equipment (not asked in 2012)	39%	26%	20%	13%	2%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor
Courses were up to date	20%	37%	33%	11%
Covering topics relevant to field	28%	43%	22%	7%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Industrial Instrumentation Apprentice Eligible Students

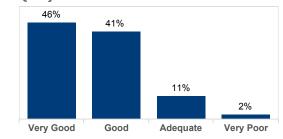
Respondents 46

71

Response Rate 65%

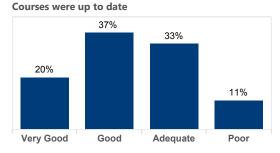
Aspects of Program

How did students rate: Quality of Instruction



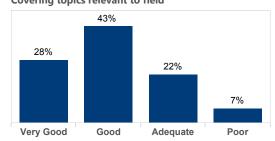
Aspects of Courses

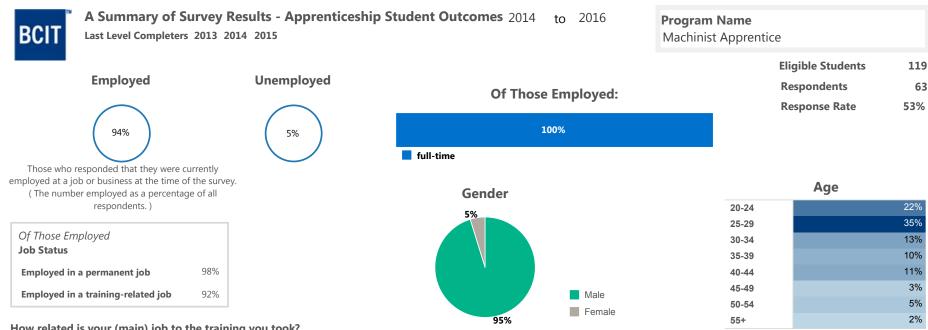
How did students rate:



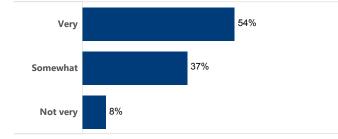
Aspects of Courses

How did students rate: Covering topics relevant to field

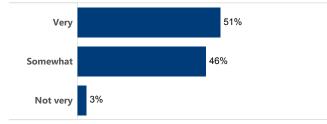


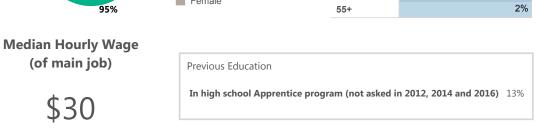


How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7231	Machinists and machining and tooling inspectors	83%	\$32
7311	Construction millwrights and industrial mechanics	6%	\$37
7201	Contractors and supervisors, machining, metal forming, shaping and erecting trades and related o	4%	\$32
2132	Mechanical engineers	2%	\$27
2232	Mechanical engineering technologists and technicians	2%	

Please note results are from previous graduating years and are subject to industry and occupational trends.

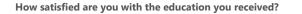
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

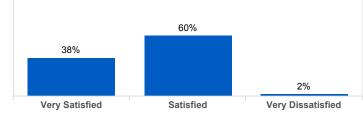
A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Program Name Machinist Appre	ntice	
	Eligible Students	119
	Respondents	63
	D D. I.	E 20/



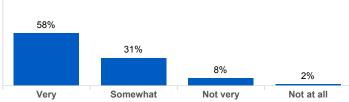




Was the length of your in-school training adequate to cover the material?

material		Of Respondents:
79%	21%	In School Experiences
		Relocated to attend school
		Received Certificate of Qualification
		_
		About right
		Too short

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



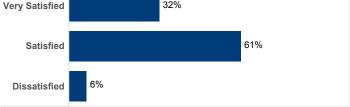
32%

(excludes "Not applicable" responses)?

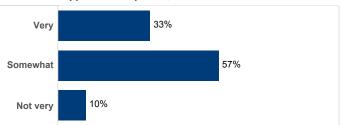
25%

90%

How satisfied are you with the overall workplace training experience



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

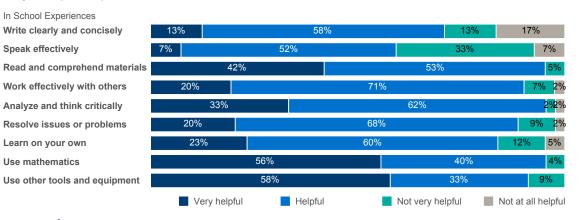
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	35%	46%	17%	2%	0%
Organization of program	27%	51%	21%	2%	0%
Amount of practical experience	33%	46%	17%	3%	0%
Textbooks and learning materials (not asked in 2012)	21%	48%	29%	3%	0%
Quality of other tools and equipment (not asked in 2012)	30%	37%	27%	5%	2%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	17%	40%	33%	8%	2%
Covering topics relevant to field	27%	44%	22%	6%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name

Machinist Apprentice

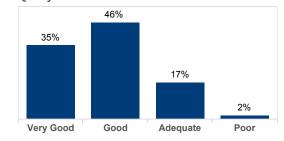
Eligible Students 119

Respondents 63

Response Rate 53%

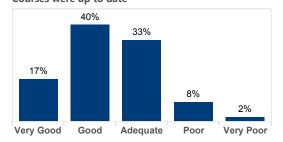
Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

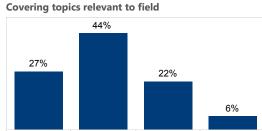
How did students rate: Courses were up to date



Aspects of Courses

Very Good

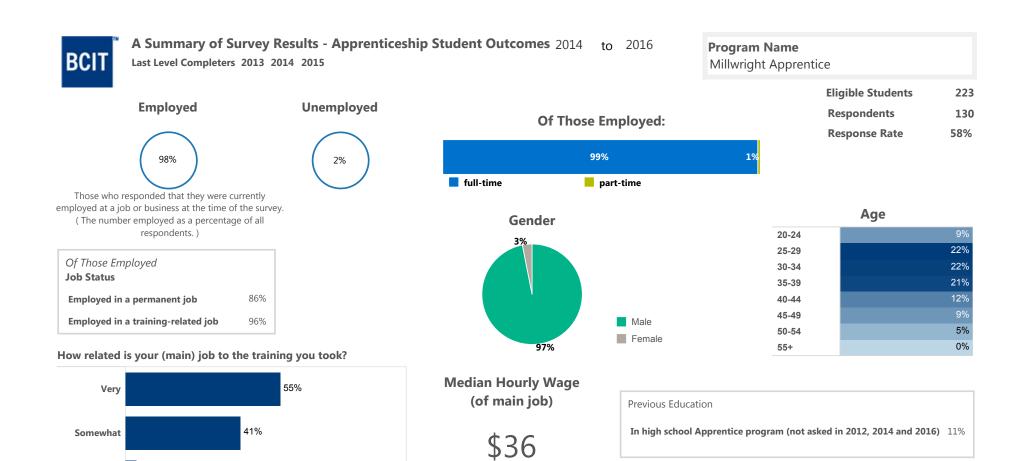
How did students rate:



Adequate

Good

Poor



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7311	Construction millwrights and industrial mechanics	92%	\$37
714	Facility operation and maintenance managers	2%	\$27
XXXX	Unclassified Occupations	2%	\$25
2232	Mechanical engineering technologists and technicians	1%	
7202	Contractors and supervisors, electrical trades and telecommunications occupations	1%	

Please note results are from previous graduating years and are subject to industry and occupational trends.

56%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

4%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

40%

Not verv

Very

Somewhat

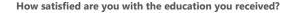
Not very

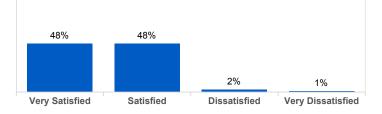


Last Level Completers 2013 2014 2015

Program Name Millwright Apprentice **Eligible Students** 223 Respondents 130

Response Rate 58%

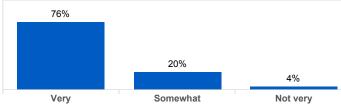




Was the length of your in-school training adequate to cover the material?

63%	31%	In Scho Reloca Receiv
	6%	About r

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



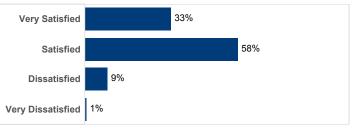
Of Respondents: nool Experiences ated to attend school ved Certificate of Qualification

45%

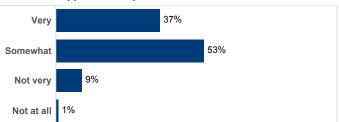
84%

right hort ng

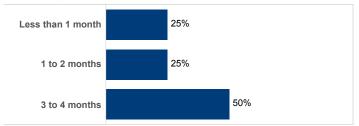
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

How did students rate:

In School Experiences

Quality of instruction

Organization of program

Aspects of Courses

How did students rate:

In School Experiences

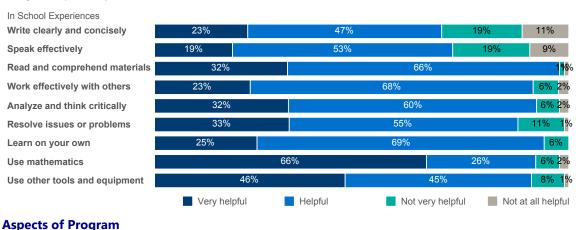
Courses were up to date

Covering topics relevant to field

Amount of practical experience

Textbooks and learning materials (not asked in 2012)

Quality of other tools and equipment (not asked in 2012)



Very Good

57%

31%

17%

22%

25%

Very Good

18%

23%

Good

36%

48%

45%

45%

47%

Adequate

5%

16%

28%

22%

22%

Adequate

22%

20%

Program Name

Millwright Apprentice

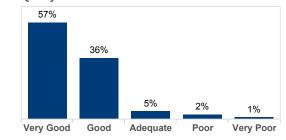
Eligible Students 223

Respondents 130

Response Rate 58%

Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

How did students rate: Courses were up to date

Very Poor

1%

1%

2%

2%

4%

Very Poor

3%

1%

Poor

2%

4%

8%

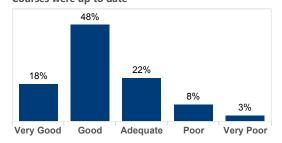
9%

3%

Poor

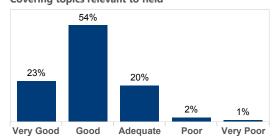
8%

2%



Aspects of Courses

How did students rate: Covering topics relevant to field



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

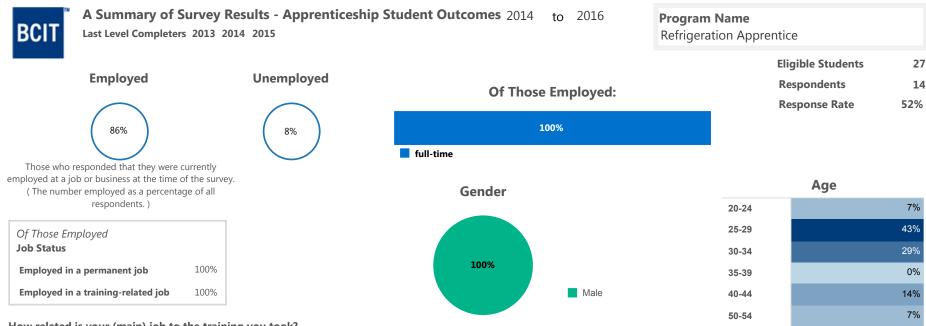
Good

48%

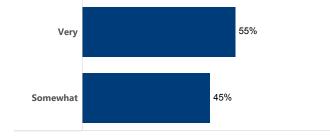
54%

NOTE: All percentages are rounded to whole numbers.

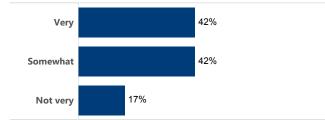
Page 3 of 3

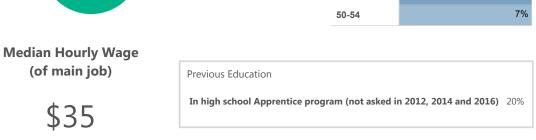


How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7313	Refrigeration and air conditioning mechanics	82%	\$36
XXXX	Unclassified Occupations	18%	\$24

Please note results are from previous graduating years and are subject to industry and occupational trends.

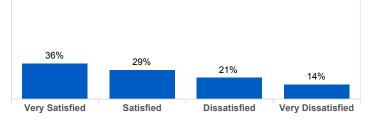
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Refrigeration App	prentice	
	Eligible Students	27
	Respondents	14
	Response Rate	52%

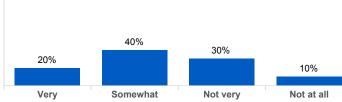
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?

56%	44%	In S
		Re
		Re
		Abc
		Too

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



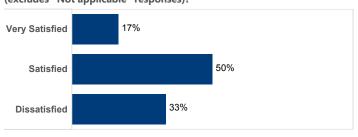
Of Respondents: In School Experiences Relocated to attend school Received Certificate of Qualification

50%

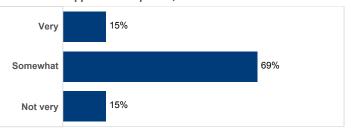
92%

About right
 Too short

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)

In School Experiences						
Write clearly and concisely	50%		509	50%		
Speak effectively	50%		25%	25%	6	
Read and comprehend materials	33%		56%		11%	
Work effectively with others	50%		25%	13%	13%	
Analyze and think critically	33%	33%			11%	
Resolve issues or problems	33%		56%		11%	
Learn on your own	44%		33%	22	2%	
Use mathematics	56%		22%	11%	11%	
Use other tools and equipment	44%		56%			
	Very helpful	Helpful	Not very helpful	Not a	at all helpful	

Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	36%	7%	21%	14%	21%
Organization of program	36%	7%	14%	29%	14%
Amount of practical experience	42%	17%	25%	8%	8%
Textbooks and learning materials (not asked in 2012)	14%	36%	36%	7%	7%
Quality of other tools and equipment (not asked in 2012)	25%	33%	25%	0%	17%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	14%	36%	21%	14%	14%
Covering topics relevant to field	21%	29%	21%	21%	7%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Refrigeration Apprentice

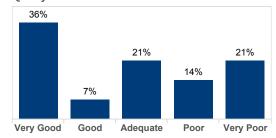
Eligible Students 27

Respondents 14

Response Rate 52%

Aspects of Program

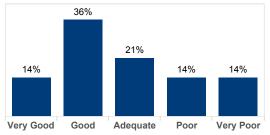
How did students rate: Quality of Instruction



Aspects of Courses

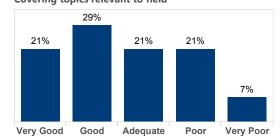
How did students rate:



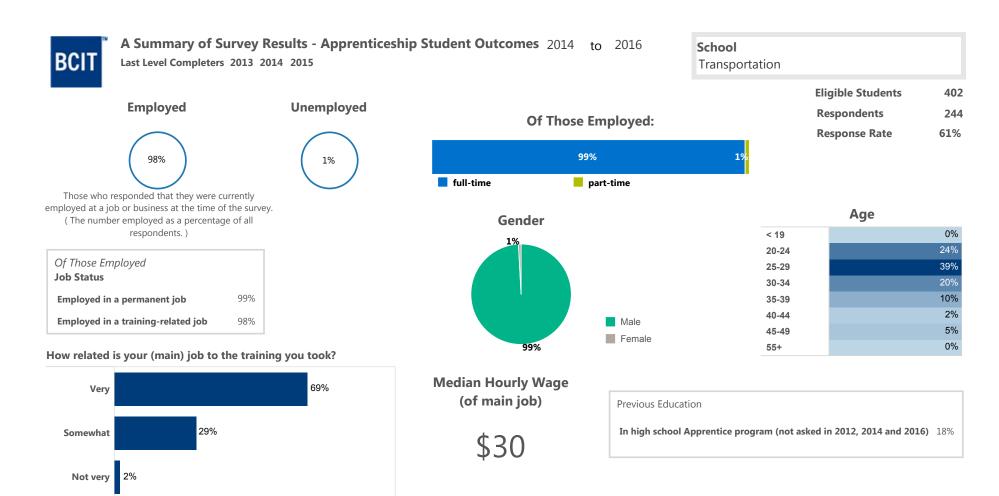


Aspects of Courses

How did students rate: Covering topics relevant to field



School of Transportation



Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	67%	\$32
7312	Heavy-duty equipment mechanics	17%	\$37
7334	Motorcycle, all-terrain vehicle and other related mechanics	5%	\$21
7301	Contractors and supervisors, mechanic trades	4%	\$34
7311	Construction millwrights and industrial mechanics	2%	\$30

Please note results are from previous graduating years and are subject to industry and occupational trends.

41%

57%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Very

Not very 2%

Somewhat

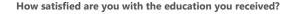
How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

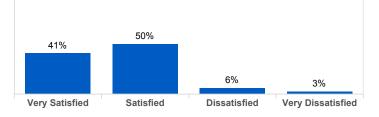
A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

School Transportation Eligible Students 402 Respondents 244

Response Rate 61%

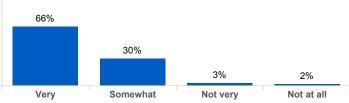




Was the length of your in-school training adequate to cover the material?

material?		Of Respondents:
70%	27%	In School Experiences
		Relocated to attend school
		Received Certificate of Qualification
		About right
		Too short
	3%	Too long

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



Very Satisfied 37%

(excludes "Not applicable" responses)?

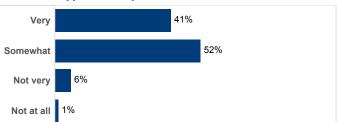
16%

91%

How satisfied are you with the overall workplace training experience



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



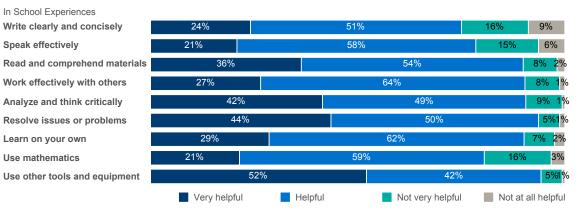
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	54%	33%	8%	3%	2%
Organization of program	30%	45%	16%	6%	4%
Amount of practical experience	36%	36%	17%	9%	2%
Textbooks and learning materials (not asked in 2012)	32%	46%	16%	5%	2%
Quality of other tools and equipment (not asked in 2012)	37%	42%	16%	4%	1%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	22%	43%	23%	9%	3%
Covering topics relevant to field	32%	43%	19%	5%	1%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

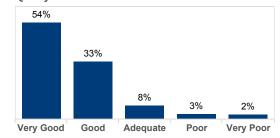
School

Transportation

- Eligible Students 402
- Respondents 244
- Response Rate 61%

Aspects of Program

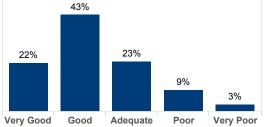
How did students rate: Quality of Instruction



Aspects of Courses

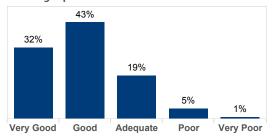
How did students rate:

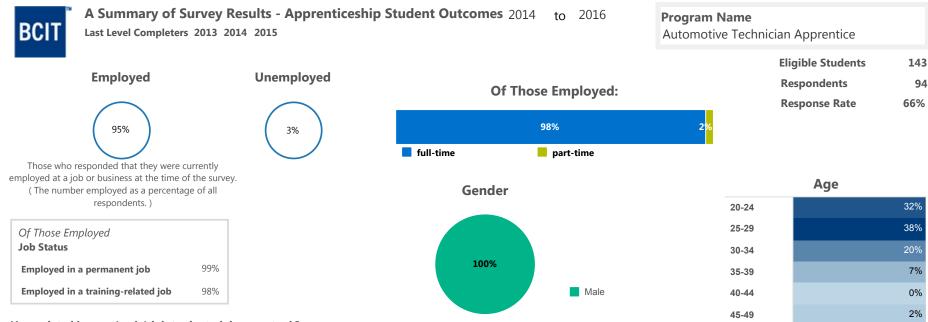




Aspects of Courses

How did students rate: Covering topics relevant to field



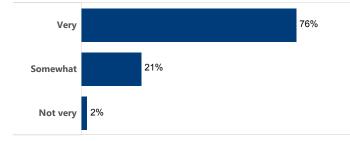


Median Hourly Wage

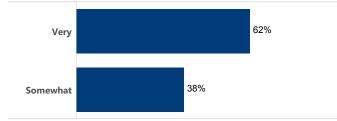
(of main job)

\$25

How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Top 5 Jobs Obtained Related to Program

Previous Education

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	90%	\$28
7301	Contractors and supervisors, mechanic trades	8%	\$38
1522	Storekeepers and partspersons	1%	\$24
XXXX	Unclassified Occupations	1%	

In high school Apprentice program (not asked in 2012, 2014 and 2016) 30%

Please note results are from previous graduating years and are subject to industry and occupational trends.

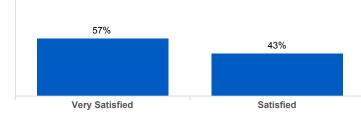
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015



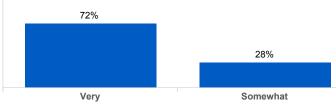




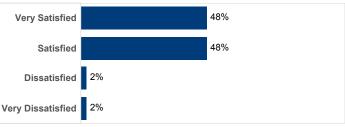
Was the length of your in-school training adequate to cover the material?

material?		Of Respondents:
66%	31%	In School Experiences
		Relocated to attend school
		Received Certificate of Qualification
		About right
		Too short
	3%	Too long
	578	

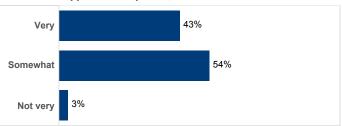
How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?

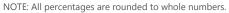


Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

11%

97%

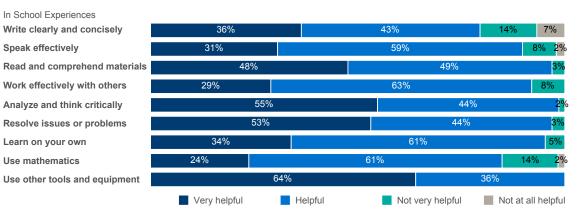


A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	68%	29%	3%	0%	0%
Organization of program	44%	41%	14%	1%	0%
Amount of practical experience	47%	38%	12%	3%	0%
Textbooks and learning materials (not asked in 2012)	38%	40%	15%	3%	3%
Quality of other tools and equipment (not asked in 2012)	41%	46%	10%	3%	0%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	31%	46%	14%	9%	1%
Covering topics relevant to field	44%	44%	9%	3%	1%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

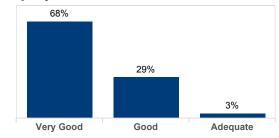
NOTE: All percentages are rounded to whole numbers.

Program Name Automotive Technician Apprentice

- Eligible Students 143
- Respondents 94
- Response Rate 66%

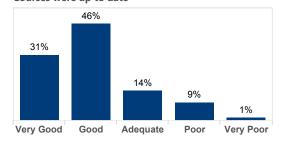
Aspects of Program

How did students rate: Quality of Instruction



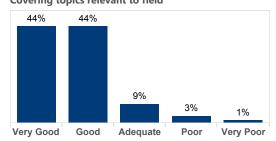
Aspects of Courses

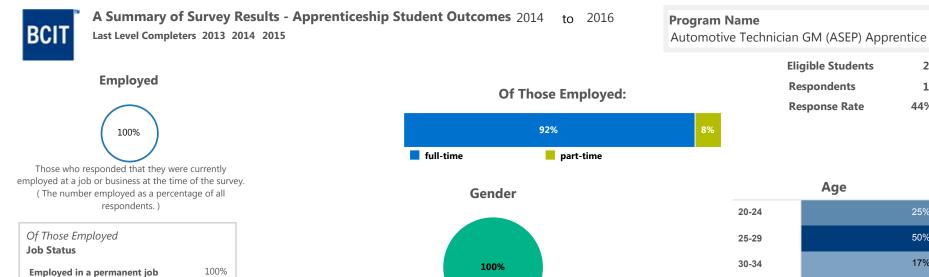
How did students rate: Courses were up to date



Aspects of Courses

How did students rate: Covering topics relevant to field





	Age
20-24	25%
25-29	50%
30-34	17%
35-39	8%
40-44	0%

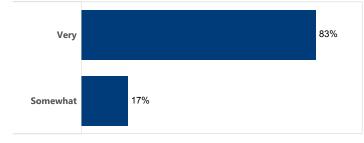
27

12

44%

How related is your (main) job to the training you took?

Employed in a training-related job



100%

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?



Median Hourly Wage (of main job)

\$22

Top 5 Jobs Obtained Related to Program

Male

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	100%	\$23

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



Last Level Completers 2013 2014 2015

Program Name Automotive Technician GM (ASEP) Appre	entice
Eligible Students	27
Respondents	12

Response Rate 44%

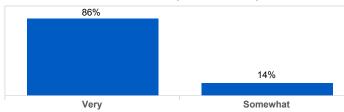




Was the length of your in-school training adequate to cover the material?

86%	14%	
	11/0	1 1

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



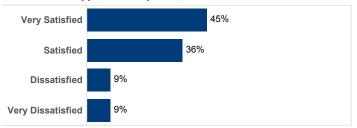
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

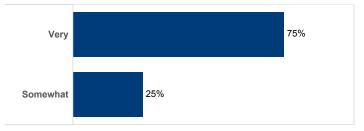


About rightToo short

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?

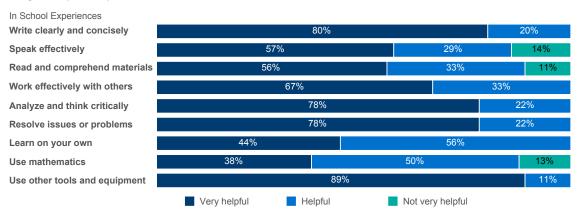


A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate
Quality of instruction	92%	8%	0%
Organization of program	42%	50%	8%
Amount of practical experience	83%	17%	0%
Textbooks and learning materials (not asked in 2012)	33%	33%	33%
Quality of other tools and equipment (not asked in 2012)	42%	17%	42%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate
Courses were up to date	67%	25%	8%
Covering topics relevant to field	75%	25%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

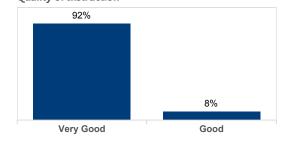
NOTE: All percentages are rounded to whole numbers.

Program Name Automotive Technician GM (ASEP) Apprentice

- Eligible Students 27
- Respondents 12
- Response Rate 44%

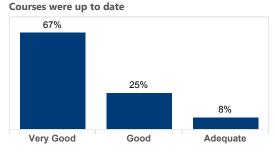
Aspects of Program

How did students rate: Quality of Instruction



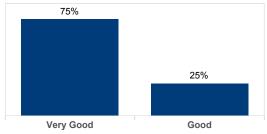
Aspects of Courses

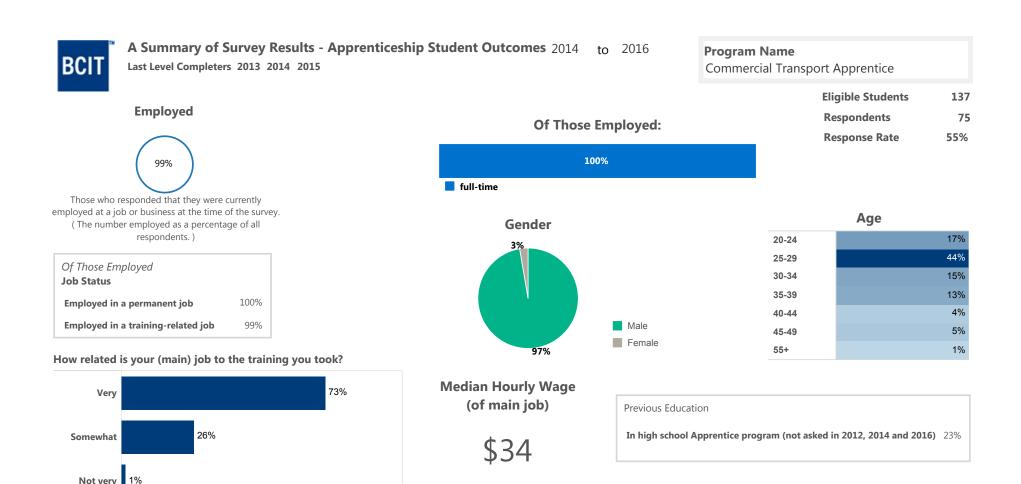
How did students rate:



Aspects of Courses

How did students rate: Covering topics relevant to field





Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	90%	\$34
7312	Heavy-duty equipment mechanics	4%	\$42
XXXX	Unclassified Occupations	3%	\$33
2232	Mechanical engineering technologists and technicians	1%	\$39
7301	Contractors and supervisors, mechanic trades	1%	\$30

Please note results are from previous graduating years and are subject to industry and occupational trends.

62%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Very

Somewhat

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

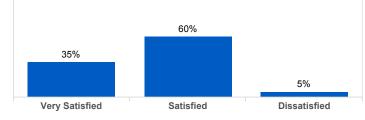
38%

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Program Name Commercial Trans	port Apprentice	
	Eligible Students	137
	Respondents	75
	Response Rate	55%

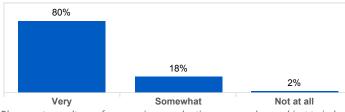
How satisfied are you with the education you received?



Was the length of your in-school training adequate to cover the material?

		 Or Respond
85%	13%	In School E
		Relocated
		Received C
		About right
		Too short
	2%	Too long

How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)



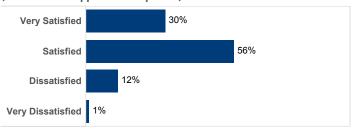
Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

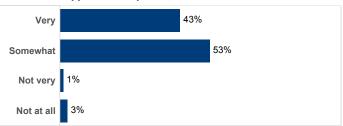
NOTE: All percentages are rounded to whole numbers.

Relocated to attend school	13%
Received Certificate of Qualification	95%
Received Certificate of Qualification	95%

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



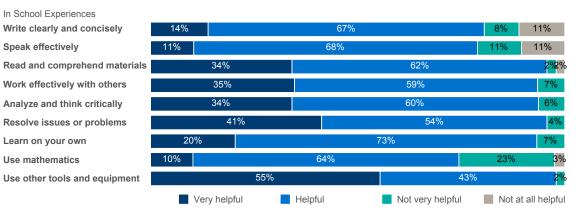
Page 2 of 3

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	51%	43%	5%	1%	0%
Organization of program	23%	63%	12%	3%	0%
Amount of practical experience	35%	43%	16%	7%	0%
Textbooks and learning materials (not asked in 2012)	33%	55%	7%	4%	1%
Quality of other tools and equipment (not asked in 2012)	39%	45%	12%	4%	0%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	17%	52%	21%	8%	1%
Covering topics relevant to field	25%	55%	19%	1%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

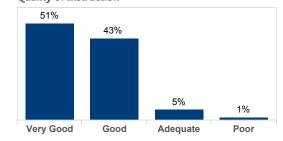
Program Name Commercial Transport Apprentice

- **Eligible Students** 137
- Respondents 75

Response Rate 55%

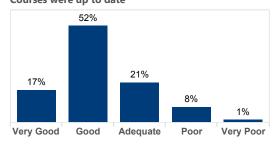
Aspects of Program

How did students rate: **Quality of Instruction**



Aspects of Courses

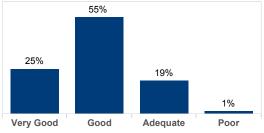
How did students rate: Courses were up to date

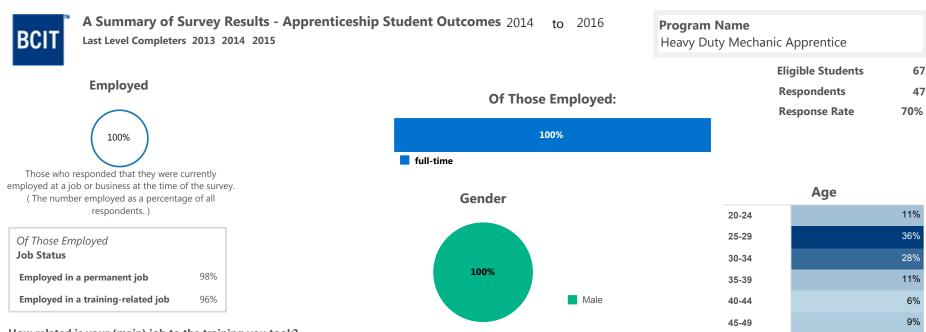


Aspects of Courses

How did students rate:

Covering topics relevant to field



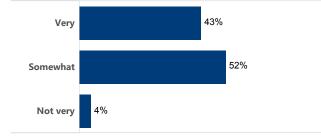


Median Hourly Wage

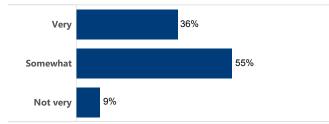
(of main job)

\$34

How related is your (main) job to the training you took?



How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?





NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7312	Heavy-duty equipment mechanics	84%	\$37
7302	Contractors and supervisors, heavy equipment operator crews	5%	\$44
7311	Construction millwrights and industrial mechanics	5%	\$35
7301	Contractors and supervisors, mechanic trades	2%	
7521	Heavy equipment operators (except crane)	2%	\$50

In high school Apprentice program (not asked in 2012, 2014 and 2016) 4%

Previous Education

Please note results are from previous graduating years and are subject to industry and occupational trends.

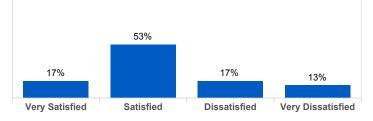
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.



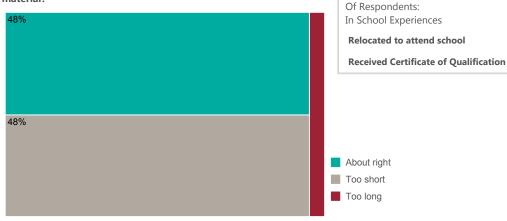
Last Level Completers 2013 2014 2015

Program Name Heavy Duty Mech	anic Apprentice	
	Eligible Students	67
	Respondents	47
	Response Rate	70 %

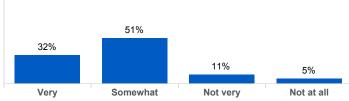




Was the length of your in-school training adequate to cover the material?

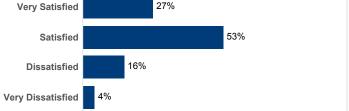


How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination? (not asked in 2016)

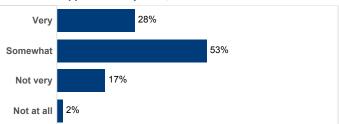


(excludes "Not applicable" responses)?

How satisfied are you with the overall workplace training experience



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



How long did it take you to find a job in your trade after you finished your training?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

11%

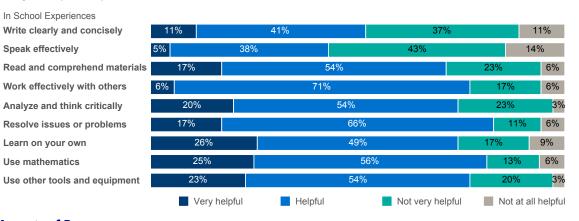
85%

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016

Last Level Completers 2013 2014 2015

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	20%	35%	24%	9%	13%
Organization of program	13%	23%	28%	21%	15%
Amount of practical experience	11%	24%	33%	24%	9%
Textbooks and learning materials (not asked in 2012)	22%	43%	28%	7%	0%
Quality of other tools and equipment (not asked in 2012)	28%	40%	26%	4%	2%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	6%	30%	38%	17%	9%
Covering topics relevant to field	15%	26%	45%	13%	2%

Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

Program Name Heavy Duty Mechanic Apprentice

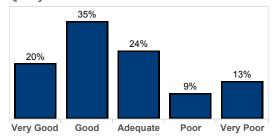
Eligible Students 67

Respondents 47

Response Rate 70%

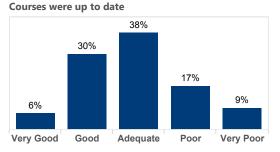
Aspects of Program

How did students rate: Quality of Instruction



Aspects of Courses

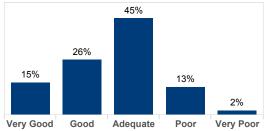
How did students rate:

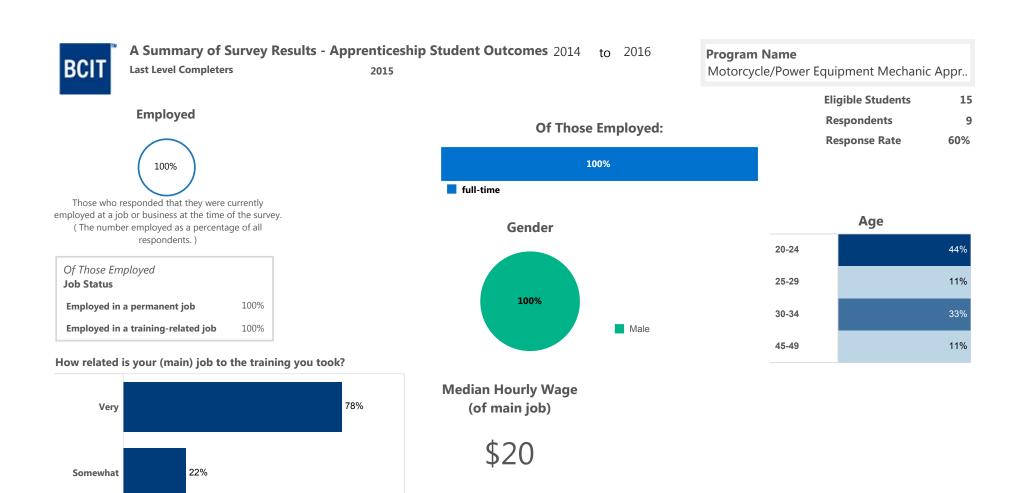


Aspects of Courses

How did students rate:

Covering topics relevant to field





Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7334	Motorcycle, all-terrain vehicle and other related mechanics	100%	\$20

Please note results are from previous graduating years and are subject to industry and occupational trends.

56%

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

11%

Very

Somewhat

Not very

How useful have the knowledge and skills you gained in your program at your institution been in performing you (main) job?

33%

BCIT Last Level Completers

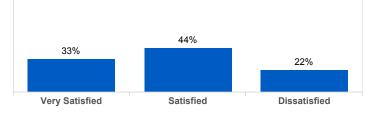
evel Completers

2015



Response Rate 60%





Was the length of your in-school training adequate to cover the material?

56%	44%	In School
		Relocated
		Received
		About right
		Too short

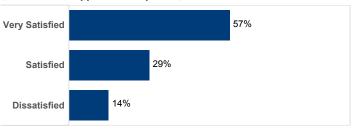
 Of Respondents:

 In School Experiences

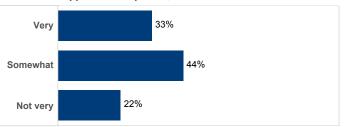
 Relocated to attend school
 33%

 Received Certificate of Qualification
 89%

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?



Please note results are from previous graduating years and are subject to industry and occupational trends.

When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

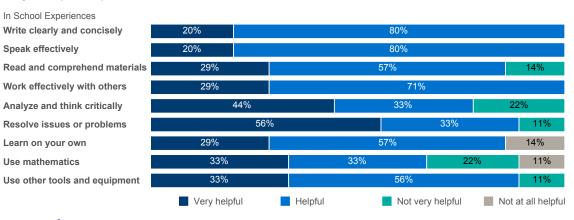
NOTE: All percentages are rounded to whole numbers.

A Summary of Survey Results - Apprenticeship Student Outcomes 2014 to 2016 2015

BCIT Last Level Completers

Skill Development How well students were prepared for:

(changed to 4-point Helpful scale in 2015)



Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	78%	11%	0%	11%	0%
Organization of program	33%	44%	11%	0%	11%
Amount of practical experience	11%	33%	33%	22%	0%
Textbooks and learning materials (not asked in 2012)	22%	67%	0%	11%	0%
Quality of other tools and equipment (not asked in 2012)	33%	33%	11%	11%	11%

Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	0%	22%	56%	11%	11%
Covering topics relevant to field	22%	33%	33%	11%	0%

Please note results are from previous graduating years and are subject to industry and occupational trends.

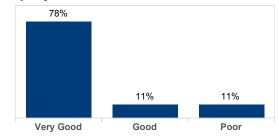
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

Program Name Motorcycle/Power Equipment Mechanic Appr..

- **Eligible Students** 15
- Respondents 9
- **Response Rate** 60%

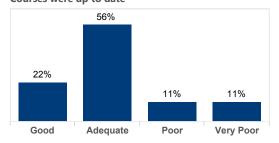
Aspects of Program

How did students rate: **Quality of Instruction**



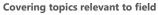
Aspects of Courses

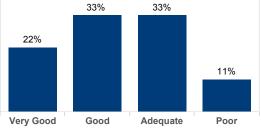
How did students rate: Courses were up to date



Aspects of Courses

How did students rate:







Prepared by: BCIT Institutional Research (IR) Office http://www.bcit.ca/ir/

3700 Willingdon Avenue Burnaby, B.C. Canada V5G 3H2 (604) 434-5734