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 2017, 2018, and 2019. The survey results, downloaded from the BC Student Outcomes Sharepoint website are organized into three-page program summaries. Each contains information on apprentices’ labour market experiences and their 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 BC Student Outcomes Reports visit their website:

https://www2.gov.bc.ca/gov/content/data/statistics/people-population-community/education-training/bc-student-outcomes

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 Information

The 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 website at the following URL:

http://www.bcit.ca/study/
**Online 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’s services include job-search resources, personal employment planning, skills assessment and training, and work experience placement.*

[www.workbc.ca](http://www.workbc.ca)

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

[www.educationplannerbc.ca](http://www.educationplannerbc.ca)

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

[https://www.canada.ca/en/services/youth.html](https://www.canada.ca/en/services/youth.html)

**BCIT Student Employment Services**

BCIT Student Employment Services assists students and alumni with their work search. 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/](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) 434-5192 E-mail: employ@bcit.ca

December 2019
**Survey Overview**

Each year, BCIT and all other publicly-funded universities, colleges and institutes in BC survey their apprenticeship completers approximately one year after their program completion. 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 existed since 2005.

The province publishes a series of reports annually, detailing survey results by program at the Provincial level. The reports group together similar programs offered at other BC universities, colleges and institutes. So, although those reports are useful, 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.

The BCIT Apprenticeship Student Outcomes Reports presents specific BCIT program results for former students who have completed the final level of their technical training. 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, as well as 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.

<table>
<thead>
<tr>
<th>Survey Year</th>
<th>Survey of those who completed between:</th>
<th>Number Surveyed</th>
<th>Number Responded</th>
<th>Response Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>July 1, 2015 – June 30, 2016</td>
<td>1,190</td>
<td>609</td>
<td>51%</td>
</tr>
<tr>
<td>2018</td>
<td>July 1, 2016 – June 30, 2017</td>
<td>1,328</td>
<td>715</td>
<td>54%</td>
</tr>
<tr>
<td>2019</td>
<td>July 1, 2017 – June 30, 2018</td>
<td>1,283</td>
<td>668</td>
<td>52%</td>
</tr>
</tbody>
</table>

This report describes apprentices' labour market experiences at the time of the survey. As is 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
Gasfitter Class B
Industrial Electrician
Insulator (Heat/Frost)
Ironworker Generalist
Ironworker Reinforcing
Joinery (Cabinetmaker)
Marine Fitter
Metal Fabricator
Plumber
Sheet metal
Steamfitter/Pipefitter
Welder
Welding Level A
Welding Level B

School of Energy

Industrial Instrumentation
Machinist
Millwright
Refrigeration

School of Transportation

Automotive Technician
Automotive Technician (GM)
Heavy Duty Equipment Technician
Marine Mechanical Technician
Motorcycle/Power Equipment Mechanic
Truck and Transport Mechanic
# Definitions of Terms

The Data Field terminology used in the program fact tables is defined below.

<table>
<thead>
<tr>
<th>Data Fields</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DESCRIPTION OF FORMER STUDENTS</strong></td>
<td></td>
</tr>
<tr>
<td>Number of Eligible Students</td>
<td>Count of total apprentice completers in program. (See table on page iv for cohort year associated with a given survey year.)</td>
</tr>
<tr>
<td>Number of Respondents</td>
<td>Number of apprentices who responded to survey.</td>
</tr>
<tr>
<td>Response Rate</td>
<td>Survey completion rate of program.</td>
</tr>
<tr>
<td><strong>PROGRAM DEMOGRAPHICS</strong></td>
<td></td>
</tr>
<tr>
<td>Gender</td>
<td>Gender of former students</td>
</tr>
<tr>
<td>Age (yrs)</td>
<td>Age of surveyed respondents.</td>
</tr>
<tr>
<td>Previous education related to apprenticeship training</td>
<td>Those respondents who took high school apprentice programs (not asked in 2012, 2014 and 2016).</td>
</tr>
<tr>
<td><strong>EMPLOYMENT OUTCOMES</strong></td>
<td></td>
</tr>
<tr>
<td>In Labour Force</td>
<td>Respondents in labour force, includes people who were employed as well as those who were looking and available for work at the time of the survey.</td>
</tr>
<tr>
<td>Employment Rate</td>
<td>Those who were working in labour market. Note: inverse of unemployment rate. BCSTATS web page “employment rate” results use the currently employed calculation.</td>
</tr>
<tr>
<td>Employed in job-related program</td>
<td>Respondents that were currently employed in an occupation that was either “very” or “somewhat” related to their past training. (asked of employed respondents)</td>
</tr>
<tr>
<td>Employed full-time</td>
<td>Respondents who were currently working full-time (30 hours or more per week).</td>
</tr>
<tr>
<td>Employed part-time</td>
<td>Respondents who were currently working part-time (less than 30 hours per week).</td>
</tr>
<tr>
<td>Hourly Wage of those in training related job</td>
<td>Mean (average) hourly wage of those in training related job (main full-time or part-time job).</td>
</tr>
<tr>
<td><strong>TOP 5 JOBS OBTAINED RELATED TO PROGRAM</strong></td>
<td></td>
</tr>
<tr>
<td>NOC 4</td>
<td>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.</td>
</tr>
<tr>
<td>Percentage of those</td>
<td>The percentage employed is the number employed in</td>
</tr>
</tbody>
</table>

\(^1\) BC Stats: Student Outcomes Reporting System User's Guide (page 31)
<table>
<thead>
<tr>
<th><strong>employed in this training-related job</strong></th>
<th><strong>this training-related occupation out of all employed respondents. The percentage is broken out by NOC title. Relatedness is self-declared by the respondent.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Median Hourly Wage</strong></td>
<td><strong>Median (middle value) hourly wage of main full-time or part-time job broken out by NOC title.</strong></td>
</tr>
<tr>
<td><strong>JOB OBTAINED — OF THOSE EMPLOYED IN TRAINING RELATED JOBS</strong></td>
<td></td>
</tr>
<tr>
<td>How long did It take you to find a job in your trade after you finished your training?</td>
<td>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”.</td>
</tr>
<tr>
<td><strong>Education Outcomes</strong></td>
<td></td>
</tr>
<tr>
<td>How satisfied are you with the education you received?</td>
<td>Respondents who were “very satisfied” or “satisfied”, with their education.</td>
</tr>
<tr>
<td>How useful were the knowledge and skills you gained in your program in performing your (main) job?</td>
<td>Respondents who were currently employed in an occupation that was either “very”, “somewhat”, “not very” or “not at all” related to their past training.</td>
</tr>
<tr>
<td><strong>Skill Development</strong></td>
<td></td>
</tr>
<tr>
<td>How well students were prepared to:</td>
<td>Percentage of respondents who felt skill development was applicable. Question changed to a 4-point scale in 2015</td>
</tr>
<tr>
<td><strong>Aspects of Program</strong></td>
<td>Respondents who chose “Very helpful”, “helpful”, “not very helpful” or “Not at all helpful” to the skills listed.</td>
</tr>
<tr>
<td>How did students rate:</td>
<td>Percentage of respondents who felt aspects of program were applicable:</td>
</tr>
<tr>
<td></td>
<td>Those who responded “very good” or “good”, “adequate”, “poor”, “very poor” to the aspects listed.</td>
</tr>
<tr>
<td><strong>IN-SCHOOL EXPERIENCE</strong></td>
<td></td>
</tr>
<tr>
<td>Relocation</td>
<td>Respondents who indicated they relocated to attend school.</td>
</tr>
<tr>
<td>Certification</td>
<td>Respondents who indicated they had received Trades Qualification (TQ), Certification of Qualification (CQ) or Interprovincial (IP) certification.</td>
</tr>
<tr>
<td>How useful have the knowledge and skills you gained from your training been in preparing you to write the TQCA or IP Certification Examination?</td>
<td>Respondents who deemed their training related knowledge and skills “very”, “somewhat”, “not very” or “not at all” useful in preparing them for writing their certification examination.</td>
</tr>
<tr>
<td>How satisfied are you with the overall workplace training experience?</td>
<td>Respondents who were “very satisfied”, “satisfied”, “dissatisfied” or “very dissatisfied” with their satisfaction towards their workplace training experience.</td>
</tr>
<tr>
<td>How related was your in-school training to your</td>
<td>Asked of respondents who were employed as an apprentice or had a work placement outside of their</td>
</tr>
</tbody>
</table>

---

2 BC Stats: BC College and Institute Surveys Outcomes—Detailed Report (page 4)
| workplace experience? | institution. Those who responded as “very”, “somewhat”, “not very”, or “not at all” related. |
School & Program Survey Results Tables
Program Overview (3 year average) - BCIT Apprenticeship Student Outcomes

**Employment Outcomes**

- **Employment Rate**: 97%
- **Average hourly wage** of those in training related job (main job): $34
- Those who responded were working in labour market.

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

- Less than 1 month: 29%
- 1 to 2 months: 40%
- 3 to 4 months: 19%
- 5 to 6 months: 5%
- More than 6 months: 8%

**Education Outcomes**

- 93% of graduates were satisfied with their education

**Aspects of Program**
- **Quality of Instruction**
  - rated very good or good: 80%

**Aspects of Courses**
- **Covering topics relevant to field**
  - rated very good or good: 70%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
All

Employment Outcomes

In Labour Force

- 98%

Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- 97%

Those who responded were working in labour market.

Employed in job-related program

- 92%

Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

- Full-time: 99%
- Part-time: 1%

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7241</td>
<td>Electricians (except industrial and power system)</td>
<td>17%</td>
<td>$32</td>
</tr>
<tr>
<td>7321</td>
<td>Automotive service technicians, truck and bus mechanics</td>
<td>10%</td>
<td>$35</td>
</tr>
<tr>
<td>7271</td>
<td>Carpenters</td>
<td>8%</td>
<td>$30</td>
</tr>
<tr>
<td>7311</td>
<td>Construction millwrights and industrial mechanics</td>
<td>7%</td>
<td>$39</td>
</tr>
<tr>
<td>7251</td>
<td>Plumbers</td>
<td>5%</td>
<td>$30</td>
</tr>
</tbody>
</table>

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

- 29% Less than 1 month
- 40% 1 to 2 months
- 19% 3 to 4 months
- 5% 5 to 6 months
- 8% More than 6 months

Average hourly wage of those in training related job (main job)

- $34

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 (3 year average) - Apprenticeship Student Outcomes

Program:
All

Education Outcomes

93%
of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:

In School Experiences
Quality of instruction
Organization of program
Amount of practical experience
Textbooks and learning materials (asked in 2018)
Quality of other tools and equipment (asked in 2018)

Aspects of Courses
Covering topics relevant to field

Aspects of Courses
Quality of instruction rated very good or good
Aspects of Courses
Courses were up to date rated very good or good
Aspects of Courses
Covering topics relevant to field rated very good or good

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 (3 year average) - Apprenticeship Student Outcomes

Program:
All

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) 28%
- Received Certificate of Qualification 88%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)
- About right 65%
- Too short 31%
- 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)
- Very 56%
- Somewhat 35%
- Not very 6%
- Not at all 2%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) 11%

Gender
- Male 96%
- Female 4%

Age
- 20-24 19%
- 25-29 34%
- 30-34 22%
- 35-39 11%
- 40-44 7%
- 45-49 4%
- 50-54 3%
- 55+ 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.
Student Outcomes Reporting System (SORS)

This report was run by: British Columbia Institute of Technology
This report was run on: 09/25/2019
This report shows data from: Survey name: BC Apprenticeship Student Outcomes Survey (APPSO)
Survey year(s): 2017, 2018, 2019
Results are from previous years 2016 - 2018 last level completers and are subject to industry and occupational trends

About the APPSO survey:
*The TRADES Student Outcomes data release replaces the previous data release for the Apprenticeship Student Outcomes Survey; this survey is conducted annually from January to May. The eligible cohort for the APPSO survey consists of former apprenticeship students who have completed the final level of their technical training, with funding from the ministry responsible for post-secondary education, Skills and Training, the Industry Training Authority (ITA), and B.C.’s public post-secondary institutions. This workbook includes results from B.C.’s public and private apprenticeship training institutions. Please note this report 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 count less than 30, as they may not be statistically 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.
% In labour force: Respondents in labour force, includes people who were employed as well as those who were looking and available for work at the time of the survey.
% Employement Rate: Those who were working in labour market.
% Employed in a job related program: Respondents that were currently employed in an occupation that was either "very" or "somewhat" related to their past training. (asked of employed respondents)
% Of those employed (in labour force): Percent of respondents who were currently working in labour force full-time (30 hours or more per week), part-time (less than 30 hours per week).
Previous education related to apprenticeship training: Those respondents who took high school apprentice programs (not asked in 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.
Average hourly wage of those in training related job (main job): Mean (average) hourly wage of those in training related job (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. (not asked in 2016)
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".
School of Construction and the Environment
Program Overview (3 year average) - BCIT Apprenticeship Student Outcomes

School of Construction

Employment Outcomes

- **Employment Rate**: 97%
- **Average hourly wage of those in training related job (main job)**: $33

Those who responded were working in labour market.

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

- Less than 1 month: 31%
- 1 to 2 months: 41%
- 3 to 4 months: 20%
- 5 to 6 months: 4%
- More than 6 months: 4%

Education Outcomes

- **94%** of graduates were satisfied with their 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.

NOTE: All percentages are rounded to whole numbers.
A Summary of Survey Results (3 year average) - Apprenticeship Student Outcomes

School of Construction

Employment Outcomes

- In Labour Force: 98%
- Employment Rate: 97%
- Employed in job-related program: 91%

Of those employed (in labour force):

- Full-time: 99%
- Part-time: 1%

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7241</td>
<td>Electricians (except industrial and power system)</td>
<td>26%</td>
<td>$32</td>
</tr>
<tr>
<td>7271</td>
<td>Carpenters</td>
<td>12%</td>
<td>$30</td>
</tr>
<tr>
<td>7251</td>
<td>Plumbers</td>
<td>8%</td>
<td>$30</td>
</tr>
<tr>
<td>7202</td>
<td>Contractors and supervisors, electrical trades and tel.</td>
<td>6%</td>
<td>$33</td>
</tr>
<tr>
<td>7237</td>
<td>Welders and related machine operators</td>
<td>6%</td>
<td>$31</td>
</tr>
</tbody>
</table>

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

- Less than 1 month: 31%
- 1 to 2 months: 41%
- 3 to 4 months: 20%
- 5 to 6 months: 4%
- More than 6 months: 4%

Average hourly wage of those in training related job (main job) $33

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 of Construction

Education Outcomes

94%

of graduates were satisfied with their education

Skill Development  How well students were prepared for:  (changed to 4-point Helpful scale in 2015)

In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

How useful were the knowledge and skills you gained in your program in performing your (main) job?

<table>
<thead>
<tr>
<th>Skill Development</th>
<th>Very Good or Good</th>
<th>Adequate</th>
<th>Poor</th>
<th>Very Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>80%</td>
<td>15%</td>
<td>3%</td>
<td>2%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>71%</td>
<td>19%</td>
<td>7%</td>
<td>2%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>65%</td>
<td>24%</td>
<td>9%</td>
<td>2%</td>
</tr>
<tr>
<td>Textbooks and learning materials (asked in 2018)</td>
<td>64%</td>
<td>25%</td>
<td>8%</td>
<td>3%</td>
</tr>
<tr>
<td>Quality of other tools and equipment (asked in 2018)</td>
<td>79%</td>
<td>16%</td>
<td>4%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Aspects of Program  Quality of Instruction rated very good or good  80%

Aspects of Courses  Courses were up to date rated very good or good  67%

Aspects of Courses  Covering topics relevant to field rated very good or good  70%

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 of Construction

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 21%
Received Certificate of Qualification 89%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 67%
- Too short: 30%
- 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)

- Very: 56%
- Somewhat: 36%
- Not very: 6%
- Not at all: 2%

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 10%

Gender
- Male: 96%
- Female: 4%

Survey Year
2017 2018 2019
Last Level Completers
2016 2017 2018
Eligible Students 2,726
Respondents 1,363
Response Rate 50%

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

- Very Satisfied: 36%
- Satisfied: 57%
- Dissatisfied: 5%
- Very Dissatisfied: 1%

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

- Very: 32%
- Somewhat: 52%
- Not very: 14%
- Not at all: 3%

Age
- 20-24: 20%
- 25-29: 33%
- 30-34: 22%
- 35-39: 12%
- 40-44: 7%
- 45-49: 4%
- 50-54: 2%
- 55+: 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Boilermaker Apprentice

Employment Outcomes

- Employment Rate: 80%
- Average hourly wage of those in training related job (main job): $35

<table>
<thead>
<tr>
<th>Last Level Completers</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>57</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>33%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

- 14% Less than 1 month
- 29% 1 to 2 months
- 43% 3 to 4 months
- 14% More than 6 months

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

Education Outcomes

- 89% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 79%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 56%

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 (3 year average) - Apprenticeship Student Outcomes

Program: Boilermaker Apprentice

Employment Outcomes

- In Labour Force: 79%
- Employment Rate: 80%
- Employed in job-related program: 67%

Those who responded were employed as well as looking and available for work at time of survey.
Those who responded were working in labour market.
Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7234</td>
<td>Boilermakers</td>
<td>75%</td>
<td>$34</td>
</tr>
<tr>
<td>7316</td>
<td>Machine fitters</td>
<td>13%</td>
<td></td>
</tr>
<tr>
<td>7612</td>
<td>Other trades helpers and labourers</td>
<td>13%</td>
<td></td>
</tr>
</tbody>
</table>

Of those employed (in labour force):

- Full-time: 100%

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

- Less than 1 month: 14%
- 1 to 2 months: 29%
- 3 to 4 months: 43%
- More than 6 months: 14%

Average hourly wage of those in training related job (main job): $35

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 (3 year average) - Apprenticeship Student Outcomes

Program: Boilermaker Apprentice

Education Outcomes

89% of graduates were satisfied with their education.

Skill Development: How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
- Write clearly and concisely: 8%
- Speak effectively: 18%
- Read and comprehend materials: 22%
- Work effectively with others: 37%
- Analyze and think critically: 33%
- Resolve issues or problems: 39%
- Learn on your own: 17%
- Use mathematics (asked in 2018): 44%
- Use other tools and equipment (asked in 2018): 53%

How useful were the knowledge and skills you gained in your program in performing your (main) job?

- Very helpful: 58%
- Helpful: 25%
- Not very helpful: 8%
- Not at all helpful: 8%

Aspects of Program
Quality of Instruction
- Rated very good or good: 79%

Aspects of Courses
Courses were up to date
- Rated very good or good: 39%

Aspects of Courses
Covering topics relevant to field
- Rated very good or good: 56%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Boilermaker Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 32%
Received Certificate of Qualification 63%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 50%
- Too short: 33%
- Too long: 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)

- Very: 17%
- Somewhat: 33%
- Not very: 28%
- Not at all: 22%

Program Demographics

Previous Education

Gender
- Male: 100%

Survey Year

2017 2018 2019

Last Level Completers

<table>
<thead>
<tr>
<th>Eligible Students</th>
<th>57</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respondents</td>
<td>19</td>
</tr>
<tr>
<td>Response Rate</td>
<td>33%</td>
</tr>
</tbody>
</table>

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

- Very Satisfied: 23%
- Satisfied: 69%
- Dissatisfied: 8%

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

- Very: 53%
- Somewhat: 40%
- Not very: 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Carpentry Apprentice

**Employment Outcomes**

<table>
<thead>
<tr>
<th>Employment Rate</th>
<th>Average hourly wage of those in training related job (main job)</th>
</tr>
</thead>
<tbody>
<tr>
<td>99%</td>
<td>$32</td>
</tr>
</tbody>
</table>

Those who responded were working in labour market.

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

- [ ] Less than 1 month  67%
- [ ] 1 to 2 months  33%

**Education Outcomes**

96% of graduates were satisfied with their education

**Aspects of Program**

- Quality of Instruction rated very good or good  87%

**Aspects of Courses**

- Covering topics relevant to field rated very good or good  70%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Carpentry Apprentice

Employment Outcomes

In Labour Force

- **99%**
  - Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- **99%**
  - Those who responded were working in labour market.

Employed in job-related program

- **93%**
  - Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-time</td>
<td>99%</td>
</tr>
<tr>
<td>Part-time</td>
<td>1%</td>
</tr>
</tbody>
</table>

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7271</td>
<td>Carpenters</td>
<td>70%</td>
<td>$30</td>
</tr>
<tr>
<td>7204</td>
<td>Contractors and supervisors, carpentry trades</td>
<td>21%</td>
<td>$32</td>
</tr>
<tr>
<td>711</td>
<td>Construction managers</td>
<td>4%</td>
<td>$32</td>
</tr>
<tr>
<td>712</td>
<td>Home building and renovation managers</td>
<td>1%</td>
<td>$35</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>1%</td>
<td>$30</td>
</tr>
</tbody>
</table>

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

- **67%** Less than 1 month
- **33%** 1 to 2 months

Average hourly wage of those in training related job (main job)

$32

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:**
Carpentry Apprentice

**Education Outcomes**

96% of graduates were satisfied with their education

**Skill Development**
How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

- In School Experiences
- Write clearly and concisely
- Speak effectively
- Read and comprehend materials
- Work effectively with others
- Analyze and think critically
- Resolve issues or problems
- Learn on your own
- Use mathematics (asked in 2018)
- Use other tools and equipment (asked in 2018)

**Aspects of Program**
How did students rate:

- In School Experiences
  - Quality of instruction
  - Organization of program
  - Amount of practical experience
  - Textbooks and learning materials (asked in 2018)
  - Quality of other tools and equipment (asked in 2018)

**Aspects of Courses**
Courses were up to date

- Covering topics relevant to field

**Survey Year**

<table>
<thead>
<tr>
<th>Last Level Completers</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>381</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>206</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>54%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Carpentry Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 18%
Received Certificate of Qualification 82%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

About right 67%
Too short 31%
Too long 2%

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 53%
Somewhat 42%
Not very 4%
Not at all 1%

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 15%

Gender
Male 98%
Female 2%

Survey Year

<table>
<thead>
<tr>
<th>Last Level Completers</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>381</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>206</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>54%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Very Satisfied 41%
Satisfied 54%
Dissatisfied 4%
Very Dissatisfied 1%

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

Very 40%
Somewhat 50%
Not very 7%
Not at all 2%

Age

<table>
<thead>
<tr>
<th>Age</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-24</td>
<td>20%</td>
<td></td>
</tr>
<tr>
<td>25-29</td>
<td></td>
<td>35%</td>
</tr>
<tr>
<td>30-34</td>
<td></td>
<td>24%</td>
</tr>
<tr>
<td>35-39</td>
<td></td>
<td>10%</td>
</tr>
<tr>
<td>40-44</td>
<td></td>
<td>5%</td>
</tr>
<tr>
<td>45-49</td>
<td></td>
<td>3%</td>
</tr>
<tr>
<td>50-54</td>
<td></td>
<td>1%</td>
</tr>
</tbody>
</table>

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Electrical Apprentice

Employment Outcomes

- Employment Rate: 97%
- Average hourly wage of those in training related job (main job): $33

Those who responded were working in labour market.

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

- 23% Less than 1 month
- 48% 1 to 2 months
- 16% 3 to 4 months
- 6% 5 to 6 months
- 6% More than 6 months

Education Outcomes

- 94% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 72%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 66%

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 (3 year average) - Apprenticeship Student Outcomes**

**Program:**
Electrical Apprentice

**Employment Outcomes**

**In Labour Force**
- 98%

**Employment Rate**
- 97%

**Employed in job-related program**
- 92%

Those who responded were employed as well as looking and available for work at time of survey. Those who responded were working in labour market. Those who responded were currently employed at a job or business at time of survey.

**Top 5 Jobs Obtained Related to Program**

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7241</td>
<td>Electricians (except industrial and power system)</td>
<td>65%</td>
<td>$32</td>
</tr>
<tr>
<td>7202</td>
<td>Contractors and supervisors, electrical trades and tel.</td>
<td>15%</td>
<td>$33</td>
</tr>
<tr>
<td>7242</td>
<td>Industrial electricians</td>
<td>10%</td>
<td>$37</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>4%</td>
<td>$30</td>
</tr>
<tr>
<td>7243</td>
<td>Power system electricians</td>
<td>1%</td>
<td>$35</td>
</tr>
</tbody>
</table>

**Average hourly wage of those in training related job (main job)**

$33

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

- 23% Less than 1 month
- 48% 1 to 2 months
- 16% 3 to 4 months
- 6% 5 to 6 months
- 6% More than 6 months

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 (3 year average) - Apprenticeship Student Outcomes

Program: 
Electrical Apprentice

Education Outcomes

94% 
of graduates were satisfied with 
their education

Skill Development  How well students were prepared for: 
(changed to 4-point Helpful scale in 2015) 

In School Experiences  
Write clearly and concisely  
Speak effectively  
Read and comprehend materials  
Work effectively with others  
Analyze and think critically  
Resolve issues or problems  
Learn on your own  
Use mathematics (asked in 2018)  
Use other tools and equipment (asked in 2018)

Aspects of Program  Quality of instruction rated very good or good

Aspects of Courses  Courses were up to date rated very good or good

Aspects of Courses  Covering topics relevant to field rated very good or good

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Electrical Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 10%
Received Certificate of Qualification 92%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 67%
- Too short: 29%
- Too long: 4%

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: 60%
- Somewhat: 33%
- Not very: 6%
- Not at all: 1%

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 9%

Gender
- Male: 96%
- Female: 4%

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

- Very Satisfied: 31%
- Satisfied: 62%
- Dissatisfied: 5%
- Very Dissatisfied: 1%

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

- Very: 23%
- Somewhat: 56%
- Not very: 18%
- Not at all: 3%

Survey Year
2017 2018 2019

Last Level Completers
<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>1,067</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>525</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>49%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Gasfitter Class B

Employment Outcomes

Employment Rate

$28

Average hourly wage of those in training related job (main job)

Those who responded were working in labour market.

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

33% Less than 1 month

33% 1 to 2 months

33% 3 to 4 months

Education Outcomes

93% of graduates were satisfied with their education

Aspects of Program
Quality of Instruction rated very good or good

86%

Aspects of Courses
Covering topics relevant to field rated very good or good

76%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Gasfitter Class B

Employment Outcomes

In Labour Force
- 96% of those who responded were employed as well as looking and available for work at time of survey.

Employment Rate
- 100% of those who responded were working in labour market.

Employed in job-related program
- 96% of those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7253</td>
<td>Gas fitters</td>
<td>65%</td>
<td>$28</td>
</tr>
<tr>
<td>7313</td>
<td>Heating, refrigeration and air conditioning mechanics</td>
<td>19%</td>
<td>$29</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>8%</td>
<td>$28</td>
</tr>
<tr>
<td>7235</td>
<td>Structural metal and platework fabricators and fitters</td>
<td>4%</td>
<td>$21</td>
</tr>
<tr>
<td>7311</td>
<td>Construction millwrights and industrial mechanics</td>
<td>4%</td>
<td>$30</td>
</tr>
</tbody>
</table>

Average hourly wage
- Of those in training related job (main job) $28

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

- 33% Less than 1 month
- 33% 1 to 2 months
- 33% 3 to 4 months

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Gasfitter Class B

Education Outcomes

93%
of graduates were satisfied with their education

Skill Development: How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

- In School Experiences
- Write clearly and concisely
- Speak effectively
- Read and comprehend materials
- Work effectively with others
- Analyze and think critically
- Resolve issues or problems
- Learn on your own
- Use mathematics (asked in 2018)
- Use other tools and equipment (asked in 2018)

How useful were the knowledge and skills you gained in your program in performing your (main) job?

- Very: 41%
- Somewhat: 48%
- Not very: 7%
- Not at all: 4%

Aspects of Program

Quality of Instruction
rated very good or good

86%

Aspects of Courses

Courses were up to date
rated very good or good

55%

Aspects of Courses

Covering topics relevant to field
rated very good or good

76%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Gasfitter Class B

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) 38%
- Received Certificate of Qualification 86%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 54%
- Too short: 42%
- Too long: 4%

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: 67%
- Somewhat: 33%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) 7%

Gender
- Male: 97%
- Female: 3%

Age
- 20-24: 21%
- 25-29: 34%
- 30-34: 24%
- 35-39: 10%
- 40-44: 7%
- 50-54: 3%

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Industrial Electrician Apprentice

Employment Outcomes

Employment Rate

100%

Those who responded were working in labour market.

Average hourly wage of those in training related job (main job)

$40

Education Outcomes

47% of graduates were satisfied with their education

Aspects of Program

Quality of Instruction rated very good or good

32%

Aspects of Courses

Covering topics relevant to field rated very good or good

32%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Industrial Electrician Apprentice

Employment Outcomes

In Labour Force

100%

Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

100%

Those who responded were working in labour market.

Employed in job-related program

84%

Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7242</td>
<td>Industrial electricians</td>
<td>44%</td>
<td>$37</td>
</tr>
<tr>
<td>7243</td>
<td>Power system electricians</td>
<td>19%</td>
<td>$34</td>
</tr>
<tr>
<td>7241</td>
<td>Electricians (except industrial and power system)</td>
<td>13%</td>
<td>$28</td>
</tr>
<tr>
<td>2241</td>
<td>Electrical and electronics engineering technologists a.</td>
<td>6%</td>
<td>$79</td>
</tr>
<tr>
<td>7301</td>
<td>Contractors and supervisors, mechanic trades</td>
<td>6%</td>
<td>$43</td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job) $40

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: Industrial Electrician Apprentice

Education Outcomes

47%

of graduates were satisfied with their education

Skill Development How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program How did students rate:
In School Experiences
Quality of instruction
Organization of program
Amount of practical experience
Textbooks and learning materials (asked in 2018)
Quality of other tools and equipment (asked in 2018)

Aspects of Courses How did students rate:

How useful were the knowledge and skills you gained in your program in performing your (main) job?

Very 16%
Somewhat 63%
Not very 21%

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:
Industrial Electrician Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 53%
Received Certificate of Qualification 82%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

<table>
<thead>
<tr>
<th>About right</th>
<th>Too short</th>
</tr>
</thead>
<tbody>
<tr>
<td>53%</td>
<td>47%</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>Very</th>
<th>Somewhat</th>
<th>Not very</th>
<th>Not at all</th>
</tr>
</thead>
<tbody>
<tr>
<td>16%</td>
<td>53%</td>
<td>16%</td>
<td>16%</td>
</tr>
</tbody>
</table>

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 11%

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

<table>
<thead>
<tr>
<th>Very Satisfied</th>
<th>Satisfied</th>
<th>Dissatisfied</th>
</tr>
</thead>
<tbody>
<tr>
<td>37%</td>
<td>53%</td>
<td>11%</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Very</th>
<th>Somewhat</th>
<th>Not very</th>
<th>Not at all</th>
</tr>
</thead>
<tbody>
<tr>
<td>16%</td>
<td>58%</td>
<td>26%</td>
<td>16%</td>
</tr>
</tbody>
</table>

Gender

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>84%</td>
<td>16%</td>
</tr>
</tbody>
</table>

Age

<table>
<thead>
<tr>
<th>Age</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-24</td>
<td>21%</td>
<td>21%</td>
</tr>
<tr>
<td>25-29</td>
<td>26%</td>
<td>26%</td>
</tr>
<tr>
<td>30-34</td>
<td>11%</td>
<td>11%</td>
</tr>
<tr>
<td>35-39</td>
<td>11%</td>
<td>11%</td>
</tr>
<tr>
<td>40-44</td>
<td>16%</td>
<td>16%</td>
</tr>
<tr>
<td>45-49</td>
<td>11%</td>
<td>11%</td>
</tr>
<tr>
<td>50-54</td>
<td>5%</td>
<td>5%</td>
</tr>
</tbody>
</table>

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Insulator (Heat/Frost) Apprentice

Employment Outcomes

- **Employment Rate**: 97%
- **Average hourly wage of those in training related job (main job)**: $35

Those who responded were working in labour market.

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

- 100% responded
  - 1 to 2 months

Education Outcomes

- **91%** of graduates were satisfied with their education

**Aspects of Program**
- Quality of Instruction rated very good or good: 79%

**Aspects of Courses**
- Covering topics relevant to field rated very good or good: 76%

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.

Last Level Completers

<table>
<thead>
<tr>
<th>Eligible Students</th>
<th>59</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respondents</td>
<td>33</td>
</tr>
<tr>
<td>Response Rate</td>
<td>56%</td>
</tr>
</tbody>
</table>

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.
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 (3 year average) - Apprenticeship Student Outcomes

Program:
Insulator (Heat/Frost) Apprentice

Education Outcomes

91% of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:
In School Experiences

<table>
<thead>
<tr>
<th></th>
<th>Very Good or Good</th>
<th>Adequate</th>
<th>Poor</th>
<th>Very Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>79%</td>
<td>9%</td>
<td>6%</td>
<td>6%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>52%</td>
<td>33%</td>
<td>12%</td>
<td>3%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>72%</td>
<td>13%</td>
<td>13%</td>
<td>3%</td>
</tr>
<tr>
<td>Textbooks and learning materials (asked in 2018)</td>
<td>76%</td>
<td>18%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Quality of other tools and equipment (asked in 2018)</td>
<td>48%</td>
<td>21%</td>
<td>27%</td>
<td>3%</td>
</tr>
</tbody>
</table>

Aspects of Courses
Covering topics relevant to field rated very good or good

<table>
<thead>
<tr>
<th></th>
<th>Very helpful</th>
<th>Helpful</th>
<th>Not very helpful</th>
<th>Not at all helpful</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very Good or Good</td>
<td>55%</td>
<td>42%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Adequate</td>
<td>47%</td>
<td>44%</td>
<td>9%</td>
<td>3%</td>
</tr>
<tr>
<td>Poor</td>
<td>36%</td>
<td>61%</td>
<td>13%</td>
<td>3%</td>
</tr>
<tr>
<td>Very Poor</td>
<td>13%</td>
<td>71%</td>
<td>13%</td>
<td>3%</td>
</tr>
</tbody>
</table>

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:**
Insulator (Heat/Frost) Apprentice

**In School Experience**

**Of Respondents:**

<table>
<thead>
<tr>
<th>In School Experiences</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relocated to attend school (not asked in 2015)</td>
<td>39%</td>
</tr>
<tr>
<td>Received Certificate of Qualification</td>
<td>84%</td>
</tr>
</tbody>
</table>

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 41%
- Too short: 53%
- Too long: 6%

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: 61%
- Somewhat: 24%
- Not very: 12%
- Not at all: 3%

**Program Demographics**

**Previous Education**

| In high school Apprentice program (not asked in 2016) | 3% |

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Ironworker Generalist Apprentice

Employment Outcomes

- Employment Rate: 85%
- Last Level Completers:
  - 2016: [Number]
  - 2017: [Number]
  - 2018: [Number]
- Average hourly wage of those in training related job (main job): $39
- Eligible Students: 139
- Respondents: 67
- Response Rate: 48%

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

- Less than 1 month: 43%
- 1 to 2 months: 43%
- 3 to 4 months: 14%

Education Outcomes

- 97% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 88%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 82%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Ironworker Generalist Apprentice

Employment Outcomes

- **In Labour Force**: 95%
- **Employment Rate**: 85%
- **Employed in job-related program**: 90%

Those who responded were employed as well as looking and available for work at time of survey.
Those who responded were working in labour market.
Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):
- Full-time: 98%
- Part-time: 2%

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7236</td>
<td>Ironworkers</td>
<td>83%</td>
<td>$39</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal formi..</td>
<td>6%</td>
<td>$47</td>
</tr>
<tr>
<td>5226</td>
<td>Other technical and co-ordinating occupations in motion pictures, broadcasting and the performing arts</td>
<td>2%</td>
<td>$31</td>
</tr>
<tr>
<td>7237</td>
<td>Welders and related machine operators</td>
<td>2%</td>
<td>$43</td>
</tr>
<tr>
<td>7361</td>
<td>Railway and yard locomotive engineers</td>
<td>2%</td>
<td>$38</td>
</tr>
</tbody>
</table>

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

- **Less than 1 month**: 43%
- **1 to 2 months**: 43%
- **3 to 4 months**: 14%

Average hourly wage of those in training related job (main job)

$39

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 (3 year average) - Apprenticeship Student Outcomes

Program: Ironworker Generalist Apprentice

Education Outcomes

97% of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
- Write clearly and concisely 29%
- Speak effectively 26%
- Read and comprehend materials 58%
- Work effectively with others 55%
- Analyze and think critically 54%
- Resolve issues or problems 38%
- Learn on your own 38%
- Use mathematics (asked in 2018) 61%
- Use other tools and equipment (asked in 2018) 66%

How useful were the knowledge and skills you gained in your program in performing your (main) job?

<table>
<thead>
<tr>
<th>Usefulity</th>
<th>Very</th>
<th>Somewhat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Results</td>
<td>71%</td>
<td>29%</td>
</tr>
</tbody>
</table>

Aspects of Program

<table>
<thead>
<tr>
<th>Program</th>
<th>Quality of Instruction rated very good or good</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Very helpful</td>
</tr>
<tr>
<td>2019</td>
<td>88%</td>
</tr>
<tr>
<td>2018</td>
<td>82%</td>
</tr>
<tr>
<td>2017</td>
<td>80%</td>
</tr>
</tbody>
</table>

Aspects of Courses

<table>
<thead>
<tr>
<th>Program</th>
<th>Courses were up to date rated very good or good</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Very helpful</td>
</tr>
<tr>
<td>2019</td>
<td>79%</td>
</tr>
<tr>
<td>2018</td>
<td>79%</td>
</tr>
<tr>
<td>2017</td>
<td>78%</td>
</tr>
</tbody>
</table>

Aspects of Courses

<table>
<thead>
<tr>
<th>Program</th>
<th>Covering topics relevant to field rated very good or good</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Very helpful</td>
</tr>
<tr>
<td>2019</td>
<td>82%</td>
</tr>
<tr>
<td>2018</td>
<td>82%</td>
</tr>
<tr>
<td>2017</td>
<td>80%</td>
</tr>
</tbody>
</table>

Last Level Completers

<table>
<thead>
<tr>
<th>Year</th>
<th>Eligible Students</th>
<th>Respondents</th>
<th>Response Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>139</td>
<td>67</td>
<td>48%</td>
</tr>
<tr>
<td>2017</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2018</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Ironworker Generalist Apprentice

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) - 31%
- Received Certificate of Qualification - 95%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)
- About right: 79%
- Too short: 18%
- 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)
- Very useful: 75%
- Somewhat useful: 22%
- Not very useful: 3%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) - 6%

Gender
- Male: 99%
- Female: 1%

Age
- 20-24: 22%
- 25-29: 33%
- 30-34: 16%
- 35-39: 10%
- 40-44: 7%
- 45-49: 7%
- 50-54: 1%
- 55+: 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Ironworker - Reinforcing Apprentice

Employment Outcomes

<table>
<thead>
<tr>
<th>Employment Rate</th>
<th>Average hourly wage of those in training related job (main job)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>$33</td>
</tr>
</tbody>
</table>

Those who responded were working in labour market.

Last Level Completers

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>37</td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>38%</td>
<td></td>
</tr>
</tbody>
</table>

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

Education Outcomes

86% of graduates were satisfied with their education

Aspects of Program

Quality of Instruction rated very good or good

| 86% |

Aspects of Courses

Covering topics relevant to field rated very good or good

| 71% |

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.
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 (3 year average) - Apprenticeship Student Outcomes

Program:
Ironworker - Reinforcing Apprentice

Education Outcomes

86% of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely  25%
Speak effectively  63%
Read and comprehend materials  11%
Work effectively with others  46%
Analyze and think critically  21%
Resolve issues or problems  29%
Learn on your own  21%
Use mathematics (asked in 2018)  31%
Use other tools and equipment (asked in 2018)  50%

Aspects of Program  How did students rate:
In School Experiences
Quality of instruction  Very Good or Good  86%
Adequate  7%
Poor  0%
Very Poor  7%
Organization of program  Very Good or Good  64%
Adequate  14%
Poor  7%
Very Poor  14%
Amount of practical experience  Very Good or Good  79%
Adequate  14%
Poor  0%
Very Poor  7%
Textbooks and learning materials (asked in 2018)  Very Good or Good  64%
Adequate  14%
Poor  14%
Very Poor  7%
Quality of other tools and equipment (asked in 2018)  Very Good or Good  86%
Adequate  0%
Poor  7%
Very Poor  7%

Aspects of Courses

Quality of instruction rated very good or good

Courses were up to date rated very good or good

Covering topics relevant to field rated very good or good

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Ironworker - Reinforcing Apprentice

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) 36%
- Received Certificate of Qualification 85%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- Very Satisfied: 57%
- Satisfied: 29%
- Very Dissatisfied: 14%

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: 54%
- Somewhat: 38%
- Not at all: 8%

Program Demographics

Gender
- Male: 86%
- Female: 14%

Age
- 20-24: 14%
- 25-29: 14%
- 30-34: 21%
- 35-39: 7%
- 40-44: 21%
- 45-49: 14%
- 55+: 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.
Joinery (Cabinetmaker) Apprentice

Employment Outcomes

Employment Rate

100%

Those who responded were working in labour market.

Average hourly wage of those in training related job (main job)

$26

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

Less than 1 month

75%

1 to 2 months

25%

Education Outcomes

98%

of graduates were satisfied with their education

Aspects of Program

Quality of Instruction rated very good or good

95%

Aspects of Courses

Covering topics relevant to field rated very good or good

61%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Joinery (Cabinetmaker) Apprentice

Employment Outcomes

In Labour Force
97%
Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate
100%
Those who responded were working in labour market.

Employed in job-related program
95%
Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7272</td>
<td>Cabinetmakers</td>
<td>66%</td>
<td>$24</td>
</tr>
<tr>
<td>7271</td>
<td>Carpenters</td>
<td>8%</td>
<td>$28</td>
</tr>
<tr>
<td>7204</td>
<td>Contractors and supervisors, carpentry trades</td>
<td>6%</td>
<td>$23</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>6%</td>
<td>$25</td>
</tr>
<tr>
<td>7441</td>
<td>Residential and commercial installers and servicers</td>
<td>4%</td>
<td>$32</td>
</tr>
</tbody>
</table>

Of those employed (in labour force):

<table>
<thead>
<tr>
<th></th>
<th>Full-time</th>
<th>100%</th>
</tr>
</thead>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th>75%</th>
<th>25%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 1 month</td>
<td>1 to 2 months</td>
<td></td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job)

$26

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.
Education Outcomes

98% of graduates were satisfied with their education.

Skill Development: How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

- In School Experiences
  - Write clearly and concisely: 56%
  - Speak effectively: 52%
  - Read and comprehend materials: 56%
  - Work effectively with others: 58%
  - Analyze and think critically: 62%
  - Resolve issues or problems: 70%
  - Learn on your own: 75%
  - Use mathematics (asked in 2018): 44%
  - Use other tools and equipment (asked in 2018): 49%

How useful were the knowledge and skills you gained in your program in performing your (main) job?

- Very helpful: 52%
- Helpful: 39%
- Not very helpful: 7%
- Not at all helpful: 2%

Aspects of Program: Quality of instruction rated very good or good

95%

Aspects of Courses: Courses were up to date rated very good or good

39%

Aspects of Courses: Covering topics relevant to field rated very good or good

61%
**Program:**
Joinery (Cabinetmaker) Apprentice

### In School Experience

<table>
<thead>
<tr>
<th>Of Respondents:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>In School Experiences</td>
<td></td>
</tr>
<tr>
<td>Relocated to attend school (not asked in 2015)</td>
<td>44%</td>
</tr>
<tr>
<td>Received Certificate of Qualification</td>
<td>98%</td>
</tr>
</tbody>
</table>

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- **About right:** 92%
- **Too short:** 8%

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:** 47%
- **Somewhat:** 51%
- **Not at all:** 2%

### Program Demographics

<table>
<thead>
<tr>
<th>Previous Education</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>In high school Apprentice program (not asked in 2016)</td>
<td>7%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>85%</td>
</tr>
<tr>
<td>Female</td>
<td>15%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Age</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>20-24</td>
<td>29%</td>
</tr>
<tr>
<td>25-29</td>
<td>41%</td>
</tr>
<tr>
<td>30-34</td>
<td>12%</td>
</tr>
<tr>
<td>35-39</td>
<td>15%</td>
</tr>
<tr>
<td>40-44</td>
<td>2%</td>
</tr>
<tr>
<td>45-49</td>
<td>2%</td>
</tr>
</tbody>
</table>

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

## Marine Fitter Apprentice

### Employment Outcomes

<table>
<thead>
<tr>
<th>Employment Rate</th>
<th>Average hourly wage of those in training related job (main job)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>$41</td>
</tr>
</tbody>
</table>

Those who responded were working in labour market.

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

- [ ] 1 to 2 months

100%

### Education Outcomes

- 100% of graduates were satisfied with their education

### Aspects of Program

- Quality of Instruction rated very good or good: 92%

### Aspects of Courses

- Covering topics relevant to field rated very good or good: 92%

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:**
Marine Fitter Apprentice

**Employment Outcomes**

- In Labour Force: 100%
- Employment Rate: 100%
- Employed in job-related program: 92%

Those who responded were employed as well as looking and available for work at time of survey. Those who responded were working in labour market. Those who responded were currently employed at a job or business at time of survey.

**Top 5 Jobs Obtained Related to Program**

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7235</td>
<td>Structural metal and platework fabricators and fitters</td>
<td>45%</td>
<td>$40</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal forming, shaping and erecting trades and related occ.</td>
<td>9%</td>
<td>$44</td>
</tr>
<tr>
<td>7252</td>
<td>Steamfitters, pipefitters and sprinkler system installers</td>
<td>18%</td>
<td>$43</td>
</tr>
<tr>
<td>9226</td>
<td>Supervisors, other mechanical and metal products manufacturing</td>
<td>9%</td>
<td></td>
</tr>
</tbody>
</table>

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

- 1 to 2 months: 100%

**Average hourly wage of those in training related job (main job):**

$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.

NOTE: All percentages are rounded to whole numbers.
Program:
Marine Fitter Apprentice

Education Outcomes

100%
of graduates were satisfied with their education

Skill Development
How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

- In School Experiences
- Write clearly and concisely: 50%
- Speak effectively: 44%
- Read and comprehend materials: 46%
- Work effectively with others: 46%
- Analyze and think critically: 62%
- Resolve issues or problems: 62%
- Learn on your own: 54%
- Use mathematics (asked in 2018): 38%
- Use other tools and equipment (asked in 2018): 46%

How useful were the knowledge and skills you gained in your program in performing your (main) job?

<table>
<thead>
<tr>
<th></th>
<th>Very Good or Good</th>
<th>Adequate</th>
<th>Poor</th>
<th>Very Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>92%</td>
<td>8%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>77%</td>
<td>15%</td>
<td>8%</td>
<td>0%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>77%</td>
<td>23%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Textbooks and learning materials (asked in 2018)</td>
<td>85%</td>
<td>8%</td>
<td>0%</td>
<td>8%</td>
</tr>
<tr>
<td>Quality of other tools and equipment (asked in 2018)</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Aspects of Program
Quality of Instruction rated very good or good

Aspects of Courses
Courses were up to date rated very good or good

Aspects of Courses
Covering topics relevant to field rated very good or good

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Marine Fitter Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 31%
Received Certificate of Qualification 90%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)
- 23% About right
- 77% 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)
- 58% Very
- 42% Somewhat

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) 8%

Gender
- 100% Male

Age
- 20-24 8%
- 25-29 15%
- 30-34 69%
- 40-44 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Metal Fabricator Apprentice

**Employment Outcomes**

- **Employment Rate**: 95%
- **Average hourly wage of those in training related job (main job)**: $33
- Those who responded were working in labour market.

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

- Less than 1 month: 43%
- 3 to 4 months: 43%
- 5 to 6 months: 14%

**Education Outcomes**

- **97%** of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 79%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 66%

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:
Metal Fabricator Apprentice

Employment Outcomes

In Labour Force

- 100%
  - Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- 95%
  - Those who responded were working in labour market.

Employed in job-related program

- 92%
  - Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7235</td>
<td>Structural metal and platework fabricators and fitters</td>
<td>71%</td>
<td>$34</td>
</tr>
<tr>
<td>7237</td>
<td>Welders and related machine operators</td>
<td>5%</td>
<td>$35</td>
</tr>
<tr>
<td>9612</td>
<td>Labourers in metal fabrication</td>
<td>5%</td>
<td>$33</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal formi..</td>
<td>2%</td>
<td>$37</td>
</tr>
<tr>
<td></td>
<td>Contractors and supervisors, machining, metal forming, shaping and erecting trades and related occ..</td>
<td>2%</td>
<td>$34</td>
</tr>
</tbody>
</table>

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

- 43%
  - Less than 1 month

- 43%
  - 3 to 4 months

- 14%
  - 5 to 6 months

Average hourly wage of those in training related job (main job)

$33

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: Metal Fabricator Apprentice

Education Outcomes

97%

of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely  6% Very helpful, 59% Helpful, 15% Not very helpful, 21% Not at all helpful
Speak effectively  5% Very helpful, 59% Helpful, 21% Not very helpful, 15% Not at all helpful
Read and comprehend materials  18% Very helpful, 53% Helpful, 45% Not very helpful, 2% Not at all helpful
Work effectively with others  37% Very helpful, 57% Helpful, 56% Not very helpful, 2% Not at all helpful
Analyze and think critically  18% Very helpful, 62% Helpful, 58% Not very helpful, 2% Not at all helpful
Resolve issues or problems  23% Very helpful, 68% Helpful, 58% Not very helpful, 2% Not at all helpful
Learn on your own  52% Very helpful, 52% Helpful, 40% Not very helpful, 8% Not at all helpful
Use mathematics (asked in 2018)  88% Very helpful, 13% Helpful, 0% Not very helpful, 0% Not at all helpful
Use other tools and equipment (asked in 2018)  79% Very helpful, 17% Helpful, 2% Not very helpful, 2% Not at all helpful

Aspects of Program  Quality of Instruction rated very good or good

Aspects of Courses  Courses were up to date rated very good or good

Aspects of Courses  Covering topics relevant to field rated very good or good

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Metal Fabricator Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 30%
Received Certificate of Qualification 87%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 45%
- Too short: 55%

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: 56%
- Somewhat: 34%
- Not very: 10%

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 25%

Gender
Male: 98%
Female: 2%

Age
- 20-24: 31%
- 25-29: 38%
- 30-34: 23%
- 35-39: 8%

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

- Very Satisfied: 32%
- Satisfied: 56%
- Dissatisfied: 10%
- Very Dissatisfied: 2%

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

- Very: 28%
- Somewhat: 53%
- Not very: 17%
- Not at all: 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.
Plumber Apprentice

**Employment Outcomes**

**Employment Rate**
- 98%

**Average hourly wage of those in training related job (main job)**
- $31

Those who responded were working in labour market.

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

- 44% Less than 1 month
- 44% 1 to 2 months
- 11% 3 to 4 months

**Education Outcomes**

- 98% of graduates were satisfied with their education

**Aspects of Program**
- Quality of Instruction rated very good or good
  - 89%

**Aspects of Courses**
- Covering topics relevant to field rated very good or good
  - 83%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Plumber Apprentice

Employment Outcomes

In Labour Force

- 98% of those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- 98% of those who responded were working in labour market.

Employed in job-related program

- 95% of those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

- Full-time: 98%
- Part-time: 2%

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7251</td>
<td>Plumbers</td>
<td>76%</td>
<td>$30</td>
</tr>
<tr>
<td>7203</td>
<td>Contractors and supervisors, pipelining trades</td>
<td>11%</td>
<td>$32</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>3%</td>
<td>$28</td>
</tr>
<tr>
<td>7205</td>
<td>Contractors and supervisors, other construction trades</td>
<td>2%</td>
<td>$42</td>
</tr>
<tr>
<td>7313</td>
<td>Heating, refrigeration and air conditioning mechanics</td>
<td>2%</td>
<td>$33</td>
</tr>
</tbody>
</table>

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

- 44% Less than 1 month
- 44% 1 to 2 months
- 11% 3 to 4 months

Average hourly wage of those in training related job (main job)

$31

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Plumber Apprentice

Education Outcomes

98% of graduates were satisfied with their education

Skill Development
How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:

Aspects of Program
Quality of Instruction
rated very good or good

Aspects of Courses
Courses were up to date
rated very good or good

Aspects of Courses
Covering topics relevant to field
rated very good or good

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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Sheet Metal Apprentice

Employment Outcomes

- Employment Rate: 98%
  - Those who responded were working in labour market.

- Average hourly wage of those in training related job (main job): $32

Education Outcomes

- 98% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 93%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 77%

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.

Last Level Completers

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>71</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td></td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>63%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
A Summary of Survey Results (3 year average) - Apprenticeship Student Outcomes

Program:
Sheet Metal Apprentice

Employment Outcomes

In Labour Force
- 100%
Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate
- 98%
Those who responded were working in labour market.

Employed in job-related program
- 82%
Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7233</td>
<td>Sheet metal workers</td>
<td>78%</td>
<td>$30</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>8%</td>
<td></td>
</tr>
<tr>
<td>2234</td>
<td>Construction estimators</td>
<td>3%</td>
<td>$33</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal forml.</td>
<td>3%</td>
<td>$38</td>
</tr>
<tr>
<td>7203</td>
<td>Contractors and supervisors, pipefitting trades</td>
<td>3%</td>
<td>$30</td>
</tr>
</tbody>
</table>

How long did it take you to find a job in your trade after you finished your training?
- 100%
3 to 4 months

Average hourly wage of those in training related job (main job)
- $32

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:
Sheet Metal Apprentice

Education Outcomes

98% of graduates were satisfied with their education

Skill Development How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
- In School Experiences
- Write clearly and concisely
- Speak effectively
- Read and comprehend materials
- Work effectively with others
- Analyze and think critically
- Resolve issues or problems
- Learn on your own
- Use mathematics (asked in 2018)
- Use other tools and equipment (asked in 2018)

Aspects of Program How did students rate:
In School Experiences

<table>
<thead>
<tr>
<th>Aspect</th>
<th>Very Good or Good</th>
<th>Adequate</th>
<th>Poor</th>
<th>Very Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>93%</td>
<td>7%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>87%</td>
<td>7%</td>
<td>7%</td>
<td>0%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>76%</td>
<td>20%</td>
<td>2%</td>
<td>2%</td>
</tr>
<tr>
<td>Textbooks and learning materials</td>
<td>81%</td>
<td>14%</td>
<td>5%</td>
<td>0%</td>
</tr>
<tr>
<td>Quality of other tools and equipment</td>
<td>98%</td>
<td>0%</td>
<td>2%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Aspects of Courses Courses were up to date
Covering topics relevant to field

<table>
<thead>
<tr>
<th>Aspect</th>
<th>Very helpful</th>
<th>Helpful</th>
<th>Not very helpful</th>
<th>Not at all helpful</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>93%</td>
<td>69%</td>
<td>29%</td>
<td>2%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>62%</td>
<td>54%</td>
<td>19%</td>
<td>4%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>77%</td>
<td>53%</td>
<td>20%</td>
<td>7%</td>
</tr>
<tr>
<td>Textbooks and learning materials</td>
<td>77%</td>
<td>60%</td>
<td>61%</td>
<td>14%</td>
</tr>
<tr>
<td>Quality of other tools and equipment</td>
<td>77%</td>
<td>68%</td>
<td>61%</td>
<td>14%</td>
</tr>
</tbody>
</table>

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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Steamfitter/Pipefitter

Employment Outcomes

<table>
<thead>
<tr>
<th>Employment Rate</th>
<th>Average hourly wage of those in training related job (main job)</th>
</tr>
</thead>
<tbody>
<tr>
<td>93%</td>
<td>$40</td>
</tr>
</tbody>
</table>

Those who responded were working in labour market.

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

- 1 to 2 months: 33%
- 3 to 4 months: 67%

Education Outcomes

- 84% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 77%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 52%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Steamfitter/Pipefitter

Employment Outcomes

In Labour Force

97%
Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

93%
Those who responded were working in labour market.

Employed in job-related program

89%
Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7252</td>
<td>Steamfitters, pipefitters and sprinkler system installers</td>
<td>80%</td>
<td>$40</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal form..</td>
<td>4%</td>
<td></td>
</tr>
<tr>
<td>7203</td>
<td>Contractors and supervisors, pipefitting trades</td>
<td>4%</td>
<td>$38</td>
</tr>
<tr>
<td>7521</td>
<td>Heavy equipment operators (except crane)</td>
<td>4%</td>
<td></td>
</tr>
<tr>
<td>7532</td>
<td>Water transport deck and engine room crew</td>
<td>4%</td>
<td>$40</td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job)

$40

Survey Year
2017  2018  2019

Last Level Completers

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>64</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>31</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>48%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

33%  67%
1 to 2 months  3 to 4 months

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 (3 year average) - Apprenticeship Student Outcomes**

**Program:** Steamfitter/Pipefitter

**Education Outcomes**

84% of graduates were satisfied with their education

**Skill Development** How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

<table>
<thead>
<tr>
<th>In School Experiences</th>
<th>Very</th>
<th>Somewhat</th>
<th>Not very</th>
</tr>
</thead>
<tbody>
<tr>
<td>Write clearly and concisely</td>
<td>21%</td>
<td>64%</td>
<td>14%</td>
</tr>
<tr>
<td>Speak effectively</td>
<td>15%</td>
<td>77%</td>
<td>6%</td>
</tr>
<tr>
<td>Read and comprehend materials</td>
<td>17%</td>
<td>22%</td>
<td>10%</td>
</tr>
<tr>
<td>Work effectively with others</td>
<td>7%</td>
<td>33%</td>
<td>3%</td>
</tr>
<tr>
<td>Analyze and think critically</td>
<td>16%</td>
<td>42%</td>
<td>13%</td>
</tr>
<tr>
<td>Resolve issues or problems</td>
<td>15%</td>
<td>48%</td>
<td>23%</td>
</tr>
<tr>
<td>Learn on your own</td>
<td>16%</td>
<td>48%</td>
<td>13%</td>
</tr>
<tr>
<td>Use mathematics (asked in 2018)</td>
<td>15%</td>
<td>45%</td>
<td>23%</td>
</tr>
<tr>
<td>Use other tools and equipment (asked in 2018)</td>
<td>16%</td>
<td>48%</td>
<td>13%</td>
</tr>
</tbody>
</table>

**Aspects of Program**

- Quality of Instruction: rated very good or good
  - 77%

**Aspects of Courses**

- Courses were up to date: rated very good or good
  - 39%

**Aspects of Courses**

- Covering topics relevant to field: rated very good or good
  - 52%

---

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Steamfitter/ Pipefitter

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 74%
Received Certificate of Qualification 90%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 75%
- Too short: 20%
- Too long: 5%

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: 39%
- Somewhat: 42%
- Not very: 10%
- Not at all: 10%

Program Demographics

Gender
- Male: 94%
- Female: 6%

Age
- 20-24: 6%
- 25-29: 35%
- 30-34: 16%
- 35-39: 19%
- 40-44: 13%
- 45-49: 3%
- 50-54: 3%
- 55+: 3%

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

- Very Satisfied: 31%
- Satisfied: 59%
- Dissatisfied: 10%

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

- Very: 14%
- Somewhat: 66%
- Not very: 17%
- Not at all: 3%

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Welder Apprentice

Employment Outcomes

- Employment Rate: 100%
  - Those who responded were working in labour market.

- Average hourly wage of those in training related job (main job): $39

Employment Outcomes

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

- 1 to 2 months: 33%
- 3 to 4 months: 67%

Education Outcomes

- 87% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 80%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 56%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Welder Apprentice

Employment Outcomes

- **In Labour Force**: 94%
  - Those who responded were employed as well as looking and available for work at time of survey.

- **Employment Rate**: 100%
  - Those who responded were working in labour market.

- **Employed in job-related program**: 93%
  - Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7237</td>
<td>Welders and related machine operators</td>
<td>85%</td>
<td>$33</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal forming, shaping and erecting trades and related occup</td>
<td>8%</td>
<td>$35</td>
</tr>
<tr>
<td>7235</td>
<td>Structural metal and platework fabricators and fitters</td>
<td>8%</td>
<td>$29</td>
</tr>
</tbody>
</table>

Of those employed (in labour force):

- **Full-time**: 100%

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

- 1 to 2 months: 33%
- 3 to 4 months: 67%

Average hourly wage of those in training related job (main job): $39

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Welder Apprentice

Education Outcomes

87%
of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
Quality of instruction rated very good or good

Aspects of Courses
Courses were up to date rated very good or good

Aspects of Courses
Covering topics relevant to field rated very good or good

Textbooks and learning materials (asked in 2018)
Quality of other tools and equipment (asked in 2018)

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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Welding Level A

Employment Outcomes

- **Employment Rate**: 95%
- **Average hourly wage of those in training related job (main job)**: $58
  
Those who responded were working in labour market.

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

- 44% Less than 1 month
- 44% 1 to 2 months
- 11% 5 to 6 months

Education Outcomes

- **95%** of graduates were satisfied with their education

Aspects of Program

- Quality of Instruction rated very good or good: 86%

Aspects of Courses

- Covering topics relevant to field rated very good or good: 91%

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: Welding Level A

Employment Outcomes

**In Labour Force**: 95%

Those who responded were employed as well as looking and available for work at time of survey.

**Employment Rate**: 95%

Those who responded were working in labour market.

**Employed in job-related program**: 75%

Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

- **Full-time**: 100%

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7237</td>
<td>Welders and related machine operators</td>
<td>80%</td>
<td>$43</td>
</tr>
<tr>
<td>2141</td>
<td>Industrial and manufacturing engineers</td>
<td>7%</td>
<td>$150</td>
</tr>
<tr>
<td>7234</td>
<td>Boilermakers</td>
<td>7%</td>
<td></td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>7%</td>
<td>$38</td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job)

$58

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

- **Less than 1 month**: 44%
- **1 to 2 months**: 44%
- **5 to 6 months**: 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.

NOTE: All percentages are rounded to whole numbers.
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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Welding Level B

Employment Outcomes

- Employment Rate: 93%
- Average hourly wage of those in training related job (main job): $33

Those who responded were working in labour market.

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

- Less than 1 month: 27%
- 1 to 2 months: 47%
- 3 to 4 months: 20%
- More than 6 months: 7%

Education Outcomes

- 93% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 83%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 81%

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:**
Welding Level B

**Employment Outcomes**

- **In Labour Force:** 97%
- **Employment Rate:** 93%
- **Employed in job-related program:** 79%

- **Full-time:** 95%
- **Part-time:** 5%

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

- **Less than 1 month:** 27%
- **1 to 2 months:** 47%
- **3 to 4 months:** 20%
- **More than 6 months:** 7%

**Top 5 Jobs Obtained Related to Program**

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7237</td>
<td>Welders and related machine operators</td>
<td>77%</td>
<td>$27</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal forming, shaping</td>
<td>2%</td>
<td>$110</td>
</tr>
<tr>
<td></td>
<td>and erecting trades and related occupations</td>
<td>2%</td>
<td>$32</td>
</tr>
<tr>
<td>7235</td>
<td>Structural metal and platework fabricators and fitters</td>
<td>4%</td>
<td>$25</td>
</tr>
<tr>
<td>2261</td>
<td>Non-destructive testers and inspection technicians</td>
<td>2%</td>
<td>$38</td>
</tr>
</tbody>
</table>

**Average hourly wage of those in training related job (main job)**

$33

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Welding Level B

Education Outcomes

93%
of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:
In School Experiences

<table>
<thead>
<tr>
<th>Aspect</th>
<th>Very Good or Good</th>
<th>Adequate</th>
<th>Poor</th>
<th>Very Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>83%</td>
<td>12%</td>
<td>4%</td>
<td>1%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>70%</td>
<td>20%</td>
<td>6%</td>
<td>4%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>84%</td>
<td>10%</td>
<td>6%</td>
<td>0%</td>
</tr>
<tr>
<td>Textbooks and learning materials (asked in 2018)</td>
<td>71%</td>
<td>20%</td>
<td>7%</td>
<td>1%</td>
</tr>
<tr>
<td>Quality of other tools and equipment (asked in 2018)</td>
<td>77%</td>
<td>16%</td>
<td>6%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Aspects of Courses
Covering topics relevant to field

In 2019

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Welding Level B

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) 7%
- Received Certificate of Qualification 78%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)
- About right 85%
- Too short 10%
- Too long 4%

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 34%
- Somewhat 48%
- Not very 10%
- Not at all 8%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) 9%

How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?
- Very Satisfied 29%
- Satisfied 63%
- Dissatisfied 6%
- Very Dissatisfied 2%

How related was your in-school training to your workplace experience (excludes "Not applicable" responses)?
- Very 33%
- Somewhat 45%
- Not very 20%
- Not at all 2%

Age
- 20-24 28%
- 25-29 29%
- 30-34 33%
- 35-39 6%
- 45-49 3%
- 50-54 1%

Gender
- Male 91%
- Female 9%

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 of Energy
School of Energy

Employment Outcomes

Employment Rate: 97%

Average hourly wage of those in training related job (main job): $37

Those who responded were working in labour market.

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

- Less than 1 month: 14%
- 1 to 2 months: 36%
- 3 to 4 months: 7%
- 5 to 6 months: 14%
- More than 6 months: 29%

Education Outcomes

94% of graduates were satisfied with their education

Aspects of Program
Quality of Instruction rated very good or good: 77%

Aspects of Courses
Covering topics relevant to field rated very good or good: 66%

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 (3 year average) - Apprenticeship Student Outcomes

School of Energy

Employment Outcomes

<table>
<thead>
<tr>
<th>In Labour Force</th>
<th>Employment Rate</th>
<th>Employed in job-related program</th>
</tr>
</thead>
<tbody>
<tr>
<td>99%</td>
<td>97%</td>
<td>94%</td>
</tr>
</tbody>
</table>

Those who responded were employed as well as looking and available for work at time of survey.
Those who responded were working in labour market.
Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

- Full-time: 99%
- Part-time: 1%

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7311</td>
<td>Construction millwrights and industrial mechanics</td>
<td>39%</td>
<td>$39</td>
</tr>
<tr>
<td>7231</td>
<td>Machinists and machining and tooling inspectors</td>
<td>27%</td>
<td>$32</td>
</tr>
<tr>
<td>2243</td>
<td>Industrial instrument technicians and mechanics</td>
<td>17%</td>
<td>$42</td>
</tr>
<tr>
<td>7313</td>
<td>Heating, refrigeration and air conditioning mechanics</td>
<td>6%</td>
<td>$37</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>2%</td>
<td>$38</td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job) $37

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

- Less than 1 month: 14%
- 1 to 2 months: 36%
- 3 to 4 months: 7%
- 5 to 6 months: 14%
- More than 6 months: 29%

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 (3 year average) - Apprenticeship Student Outcomes

School of Energy

Education Outcomes

94% of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
- In School Experiences
  - Write clearly and concisely
  - Speak effectively
  - Read and comprehend materials
  - Work effectively with others
  - Analyze and think critically
  - Resolve issues or problems
  - Learn on your own
  - Use mathematics (asked in 2018)
  - Use other tools and equipment (asked in 2018)

Aspects of Program
Quality of instruction rated very good or good

Aspects of Courses
Courses were up to date rated very good or good

Aspects of Courses
Covering topics relevant to field rated very good or good

How useful were the knowledge and skills you gained in your program in performing your (main) job?

<table>
<thead>
<tr>
<th></th>
<th>Very</th>
<th>Somewhat</th>
<th>Not very</th>
<th>Not at all</th>
</tr>
</thead>
<tbody>
<tr>
<td>In School Experiences</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>写的清楚和简洁地表达自己的想法</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>有效沟通</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>阅读和理解材料</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>有效地与他人合作</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>分析和批判思维</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>解决问题</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>你自己学习</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>使用数学(2018问)</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>使用其他工具和设备(2018问)</td>
<td>53%</td>
<td>44%</td>
<td>2%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Last Level Completers
Eligible Students 547
Respondents 340
Response Rate 62%

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 of Energy

In School Experience

Of Respondents:
In School Experiences
  Relocated to attend school (not asked in 2015) 59%
  Received Certificate of Qualification 85%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 68%
- Too short: 29%
- Too long: 4%

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: 54%
- Somewhat: 36%
- Not very: 8%
- Not at all: 2%

Program Demographics

Previous Education
  In high school Apprentice program (not asked in 2016) 11%

Gender
  Male: 96%
  Female: 4%

Age
  20-24: 12%
  25-29: 29%
  30-34: 24%
  35-39: 11%
  40-44: 9%
  45-49: 4%
  50-54: 8%
  55+: 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.
Industrial Instrumentation Apprentice

Employment Outcomes

- **Employment Rate**: 92%
  - Those who responded were working in labour market.

- **Average hourly wage of those in training related job (main job)**: $42

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

- 25% Less than 1 month
- 50% 5 to 6 months
- 25% More than 6 months

Education Outcomes

- **92%** of graduates were satisfied with their education

**Aspects of Program**
- Quality of Instruction rated very good or good: 60%

**Aspects of Courses**
- Covering topics relevant to field rated very good or good: 56%

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:**
Industrial Instrumentation Apprentice

**Employment Outcomes**

- **In Labour Force:** 100%
  - Those who responded were employed as well as looking and available for work at time of survey.

- **Employment Rate:** 92%
  - Those who responded were working in labour market.

- **Employed in job-related program:** 98%
  - Those who responded were currently employed at a job or business at time of survey.

**Top 5 Jobs Obtained Related to Program**

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2243</td>
<td>Industrial instrument technicians and mechanics</td>
<td>91%</td>
<td>$42</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>4%</td>
<td>$38</td>
</tr>
<tr>
<td>7253</td>
<td>Gas fitters</td>
<td>2%</td>
<td>$46</td>
</tr>
<tr>
<td>7333</td>
<td>Electrical mechanics</td>
<td>2%</td>
<td>$36</td>
</tr>
<tr>
<td>9241</td>
<td>Power engineers and power systems operators</td>
<td>2%</td>
<td>$60</td>
</tr>
</tbody>
</table>

**Employment Outcomes**

- **Of those employed (in labour force):**
  - Full-time: 98%
  - Part-time: 2%

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

- Less than 1 month: 25%
- 5 to 6 months: 50%
- More than 6 months: 25%

**Average hourly wage of those in training related job (main job):** $42

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:
Industrial Instrumentation Apprentice

Education Outcomes

92% of graduates were satisfied with their education

Skill Development How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
- In School Experiences
  - Write clearly and concisely: 47%
  - Speak effectively: 44%
  - Read and comprehend materials: 51%
  - Work effectively with others: 39%
  - Analyze and think critically: 46%
  - Resolve issues or problems: 43%
  - Learn on your own: 52%
  - Use mathematics (asked in 2018): 42%
  - Use other tools and equipment (asked in 2018): 37%

How useful were the knowledge and skills you gained in your program in performing your (main) job?
- Very: 58%
- Somewhat: 40%
- Not at all: 2%

Aspects of Program
Quality of Instruction rated very good or good
- Very helpful: 60%
- Helpful: 30%
- Not very helpful: 10%
- Not at all helpful: 0%

Aspects of Courses
Courses were up to date rated very good or good
- Very helpful: 44%
- Helpful: 13%
- Not very helpful: 2%
- Not at all helpful: 0%

Aspects of Courses
Covering topics relevant to field rated very good or good
- Very helpful: 56%
- Helpful: 27%
- Not very helpful: 11%
- Not at all helpful: 6%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Industrial Instrumentation Apprentice

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) 89%
- Received Certificate of Qualification 80%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right 68%
- Too short 30%
- Too long 2%

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 42%
- Somewhat 45%
- Not very 13%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) 8%

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

- Very Satisfied 39%
- Satisfied 45%
- Dissatisfied 13%
- Very Dissatisfied 3%

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

- Very 42%
- Somewhat 47%
- Not very 10%
- Not at all 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Machinist Apprentice

Employment Outcomes

Employment Rate

Average hourly wage of those in training related job (main job)

$32

Those who responded were working in labour market.

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

33%

67%

1 to 2 months

More than 6 months

Education Outcomes

94%

of graduates were satisfied with their education

Aspects of Program

Quality of Instruction
rated very good or good

77%

Aspects of Courses

Covering topics relevant to field
rated very good or good

67%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Machinist Apprentice

Employment Outcomes

In Labour Force

- 98%

Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- 98%

Those who responded were working in labour market.

Employed in job-related program

- 88%

Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7231</td>
<td>Machinists and machining and tooling inspectors</td>
<td>88%</td>
<td>$32</td>
</tr>
<tr>
<td>7311</td>
<td>Construction millwrights and industrial mechanics</td>
<td>3%</td>
<td>$40</td>
</tr>
<tr>
<td>7201</td>
<td>Contractors and supervisors, machining, metal forming, shaping and erecting trades and related occupations</td>
<td>1%</td>
<td>$32</td>
</tr>
<tr>
<td></td>
<td>Contractors and supervisors, machining, metal forming, shaping and erecting trades and related occupations</td>
<td>1%</td>
<td>$35</td>
</tr>
<tr>
<td>2252</td>
<td>Industrial designers</td>
<td>1%</td>
<td>$30</td>
</tr>
</tbody>
</table>

Of those employed (in labour force):

- Full-time 100%

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

- 33% 1 to 2 months
- 67% More than 6 months

Average hourly wage of those in training related job (main job)

$32

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:
Machinist Apprentice

Education Outcomes

94%

of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:
In School Experiences
Quality of instruction
Organization of program
Amount of practical experience
Textbooks and learning materials (asked in 2018)
Quality of other tools and equipment (asked in 2018)

Aspects of Courses
Courses were up to date
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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Millwright Apprentice

Employment Outcomes

- **Employment Rate**: 97%
- **Average hourly wage**: $38
  - of those in training related job (main job)

Those who responded were working in labour market.

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

- **20%** Less than 1 month
- **40%** 1 to 2 months
- **20%** 3 to 4 months
- **20%** More than 6 months

Education Outcomes

- **94%** of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 82%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 67%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Millwright Apprentice

Employment Outcomes

In Labour Force

- 99%
Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- 97%
Those who responded were working in labour market.

Employed in job-related program

- 99%
Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7311</td>
<td>Construction millwrights and industrial mechanics</td>
<td>88%</td>
<td>$39</td>
</tr>
<tr>
<td>7316</td>
<td>Machine fitters</td>
<td>2%</td>
<td>$37</td>
</tr>
<tr>
<td>9431</td>
<td>Sawmill machine operators</td>
<td>2%</td>
<td>$41</td>
</tr>
<tr>
<td>4313</td>
<td>Non-commissioned ranks of the Canadian Armed For..</td>
<td>1%</td>
<td>$37</td>
</tr>
<tr>
<td>6221</td>
<td>Technical sales specialists - wholesale trade</td>
<td>1%</td>
<td>$37</td>
</tr>
</tbody>
</table>

Of those employed (in labour force):

- Full-time: 99%
- Part-time: 1%

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

- Less than 1 month: 20%
- 1 to 2 months: 40%
- 3 to 4 months: 20%
- More than 6 months: 20%

Average hourly wage of those in training related job (main job)

$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.
NOTE: All percentages are rounded to whole numbers.
### Program:

**Millwright Apprentice**

### Education Outcomes

**94%**

of graduates were satisfied with their education

#### Skill Development

How well students were prepared for:

* (changed to 4-point Helpful scale in 2015)

- **In School Experiences**
  - Write clearly and concisely: 20%
  - Speak effectively: 15%
  - Read and comprehend materials: 44%
  - Work effectively with others: 30%
  - Analyze and think critically: 36%
  - Resolve issues or problems: 35%
  - Learn on your own: 29%
  - Use mathematics (asked in 2018): 52%
  - Use other tools and equipment (asked in 2018): 50%

- **Aspects of Program**
  - Quality of instruction rated very good or good: 82%
  - Organization of program: 64%
  - Amount of practical experience: 56%
  - Textbooks and learning materials (asked in 2018): 59%
  - Quality of other tools and equipment (asked in 2018): 65%

#### Aspects of Courses

- Courses were up to date rated very good or good: 60%

- Covering topics relevant to field rated very good or good: 67%

---

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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Refrigeration Apprentice

Employment Outcomes

Employment Rate

100%

Those who responded were working in labour market.

Average hourly wage of those in training related job (main job)

$37

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

1 to 2 months

100%

Education Outcomes

100% of graduates were satisfied with their education

Aspects of Program

Quality of Instruction
rated very good or good

87%

Aspects of Courses

Covering topics relevant to field
rated very good or good

79%

Last Level Completers

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>41</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>59%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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:
Refrigeration Apprentice

Employment Outcomes

In Labour Force

- 100%

Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

- 100%

Those who responded were working in labour market.

Employed in job-related program

- 92%

Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7313</td>
<td>Heating, refrigeration and air conditioning mechanics</td>
<td>82%</td>
<td>$37</td>
</tr>
<tr>
<td>631</td>
<td>Restaurant and food service managers</td>
<td>5%</td>
<td>$40</td>
</tr>
<tr>
<td>6733</td>
<td>Janitors, caretakers and building superintendents</td>
<td>5%</td>
<td>$36</td>
</tr>
<tr>
<td>7332</td>
<td>Appliance serviced and repairers</td>
<td>5%</td>
<td>$12</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>5%</td>
<td></td>
</tr>
</tbody>
</table>

Average hourly wage

- 100%

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

- 1 to 2 months

$37

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:
Refrigeration Apprentice

Education Outcomes

100%

of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely  29%
Speak effectively  21%
Read and comprehend materials  48%
Work effectively with others  26%
Analyze and think critically  35%
Resolve issues or problems  32%
Learn on your own  48%
Use mathematics (asked in 2018)  54%
Use other tools and equipment (asked in 2018)  33%

How useful were the knowledge and skills you gained in your program in performing your (main) job?

Very  83%
Somewhat  17%

Aspects of Program
Quality of Instruction
rated very good or good

Aspects of Courses
Courses were up to date
rated very good or good

Aspects of Courses
Covering topics relevant to field
rated very good or good

Last Level Completers

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>41</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>59%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Refrigeration Apprentice

In School Experience

Of Respondents:
In School Experiences

| Relocated to attend school (not asked in 2015) | 50% |
| Received Certificate of Qualification | 88% |

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 63%
- Too short: 38%

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: 63%
- Somewhat: 29%
- Not very: 8%

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 4%

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

- Very Satisfied: 39%
- Satisfied: 57%
- Dissatisfied: 4%

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

- Very: 39%
- Somewhat: 52%
- Not very: 9%

A Summary of Survey Results (3 year average) - Apprenticeship Student Outcomes

Survey Year
2017 2018 2019

Last Level Completers

| Eligible Students | 41 |
| Respondents | 24 |
| Response Rate | 59% |

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

School of Transportation

Employment Outcomes

- **Employment Rate**: 98%
- **Average hourly wage of those in training related job (main job)**: $34

Those who responded were working in labour market.

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

- Less than 1 month: 17%
- 1 to 2 months: 33%
- 3 to 4 months: 17%
- More than 6 months: 33%

Education Outcomes

- **90%** of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction: rated very good or good
  - 82%

Aspects of Courses
- Covering topics relevant to field: rated very good or good
  - 73%

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 (3 year average) - Apprenticeship Student Outcomes

School of Transportation

Employment Outcomes

- **In Labour Force**: 98%
  - Those who responded were employed as well as looking and available for work at time of survey.

- **Employment Rate**: 98%
  - Those who responded were working in labour market.

- **Employed in job-related program**: 97%
  - Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

- **Full-time**: 100%
  - 17% Less than 1 month
  - 33% 1 to 2 months
  - 17% 3 to 4 months
  - 33% More than 6 months

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7321</td>
<td>Automotive service technicians, truck and bus mechanics and mechanical repairers</td>
<td>62%</td>
<td>$35</td>
</tr>
<tr>
<td>7312</td>
<td>Heavy-duty equipment mechanics</td>
<td>21%</td>
<td>$38</td>
</tr>
<tr>
<td>7334</td>
<td>Motorcycle, all-terrain vehicle and other related mechanics</td>
<td>6%</td>
<td>$20</td>
</tr>
<tr>
<td>7384</td>
<td>Other trades and related occupations, n.e.c.</td>
<td>3%</td>
<td>$22</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>2%</td>
<td>$32</td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job): $34

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 of Transportation

Education Outcomes

90%

of graduates were satisfied with their education.

Skill Development

- How well students were prepared for:

  (changed to 4-point Helpful scale in 2015)

  In School Experiences
  - Write clearly and concisely: 24%
  - Speak effectively: 21%
  - Read and comprehend materials: 37%
  - Work effectively with others: 32%
  - Analyze and think critically: 39%
  - Resolve issues or problems: 37%
  - Learn on your own: 31%
  - Use mathematics (asked in 2018): 26%
  - Use other tools and equipment (asked in 2018): 57%

  How useful were the knowledge and skills you gained in your program in performing your (main) job?

<table>
<thead>
<tr>
<th></th>
<th>Very Good or Good</th>
<th>Adequate</th>
<th>Poor</th>
<th>Very Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of instruction</td>
<td>82%</td>
<td>13%</td>
<td>4%</td>
<td>1%</td>
</tr>
<tr>
<td>Organization of program</td>
<td>70%</td>
<td>15%</td>
<td>11%</td>
<td>4%</td>
</tr>
<tr>
<td>Amount of practical experience</td>
<td>69%</td>
<td>20%</td>
<td>8%</td>
<td>3%</td>
</tr>
<tr>
<td>Textbooks and learning materials (asked in 2018)</td>
<td>71%</td>
<td>21%</td>
<td>6%</td>
<td>2%</td>
</tr>
<tr>
<td>Quality of other tools and equipment (asked in 2018)</td>
<td>77%</td>
<td>19%</td>
<td>3%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Aspects of Program

Quality of Instruction

- Rated very good or good: 82%

Aspects of Courses

Courses were up to date

- Rated very good or good: 67%

Aspects of Courses

Covering topics relevant to field

- Rated very good or good: 73%
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 of Transportation

#### In School Experience

<table>
<thead>
<tr>
<th>Of Respondents: In School Experiences</th>
<th>Relocated to attend school (not asked in 2015)</th>
<th>24%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Received Certificate of Qualification</td>
<td></td>
<td>86%</td>
</tr>
</tbody>
</table>

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

- Very Satisfied: 39%
- Satisfied: 51%
- Dissatisfied: 7%
- Very Dissatisfied: 3%

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

- Very: 41%
- Somewhat: 48%
- Not very: 9%
- Not at all: 3%

### Program Demographics

#### Previous Education

- In high school Apprentice program (not asked in 2016): 16%

#### Gender

- Male: 99%
- Female: 1%

### Survey Year

<table>
<thead>
<tr>
<th>Last Level Completers</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>528</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>289</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>55%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Age

- 20-24: 22%
- 25-29: 44%
- 30-34: 17%
- 35-39: 9%
- 40-44: 5%
- 45-49: 2%
- 50-54: 1%
Program Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Automotive Technician Apprentice

Employment Outcomes

- Employment Rate: 99%
- Average hourly wage of those in training related job (main job): $31

Those who responded were working in labour market.

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

- 33% Less than 1 month
- 33% 1 to 2 months
- 33% More than 6 months

Education Outcomes

- 99% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 100%
- Aspects of Courses
  - Covering topics relevant to field rated very good or good: 88%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Automotive Technician Apprentice

Employment Outcomes

**In Labour Force**: 99%
Those who responded were employed as well as looking and available for work at time of survey.

**Employment Rate**: 99%
Those who responded were working in labour market.

**Employed in job-related program**: 97%
Those who responded were currently employed at a job or business at time of survey.

**Top 5 Jobs Obtained Related to Program**

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7321</td>
<td>Automotive service technicians, truck and bus mechanics and mechanical repairers</td>
<td>88%</td>
<td>$30</td>
</tr>
<tr>
<td>7312</td>
<td>Heavy-duty equipment mechanics</td>
<td>4%</td>
<td>$37</td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>3%</td>
<td>$32</td>
</tr>
<tr>
<td>4312</td>
<td>Firefighters</td>
<td>1%</td>
<td>$33</td>
</tr>
<tr>
<td>7322</td>
<td>Motor vehicle body repairers</td>
<td>1%</td>
<td>$29</td>
</tr>
</tbody>
</table>

**Average hourly wage of those in training related job (main job)** $31

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

- 33% Less than 1 month
- 33% 1 to 2 months
- 33% More than 6 months

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: Automotive Technician Apprentice

Education Outcomes

99% of graduates were satisfied with their education

Skill Development - How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

- In School Experiences
- Write clearly and concisely
- Speak effectively
- Read and comprehend materials
- Work effectively with others
- Analyze and think critically
- Resolve issues or problems
- Learn on your own
- Use mathematics (asked in 2018)
- Use other tools and equipment (asked in 2018)

Aspects of Program

Quality of instruction rated very good or good

Very helpful: 100%
Helpful: 45%
Not very helpful: 5%
Not at all helpful: 4%

Aspects of Courses

Courses were up to date rated very good or good

Very helpful: 69%
Helpful: 69%
Not very helpful: 15%
Not at all helpful: 3%

Aspects of Courses

Covering topics relevant to field rated very good or good

Very helpful: 88%
Helpful: 88%
Not very helpful: 3%
Not at all helpful: 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:
Automotive Technician Apprentice

In School Experience

Of Respondents:
In School Experiences
Relocated to attend school (not asked in 2015) 13%
Received Certificate of Qualification 95%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 60%
- Too short: 40%

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: 82%
- Somewhat: 14%
- Not very: 4%

Program Demographics

Previous Education
In high school Apprentice program (not asked in 2016) 24%

Gender
- Male: 99%
- Female: 1%

Age
- 20-24: 27%
- 25-29: 43%
- 30-34: 15%
- 35-39: 11%
- 40-44: 1%
- 45-49: 1%
- 50-54: 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Automotive Technician GM (ASEP) Apprentice

Employment Outcomes

<table>
<thead>
<tr>
<th>Employment Rate</th>
<th>Average hourly wage of those in training related job (main job)</th>
</tr>
</thead>
<tbody>
<tr>
<td>94%</td>
<td>$31</td>
</tr>
</tbody>
</table>

Those who responded were working in labour market.

Last Level Completers

<table>
<thead>
<tr>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>37</td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>46%</td>
<td></td>
</tr>
</tbody>
</table>

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

Education Outcomes

100% of graduates were satisfied with their education

Aspects of Program

<table>
<thead>
<tr>
<th>Quality of Instruction rated very good or good</th>
</tr>
</thead>
<tbody>
<tr>
<td>88%</td>
</tr>
</tbody>
</table>

Aspects of Courses

<table>
<thead>
<tr>
<th>Covering topics relevant to field rated very good or good</th>
</tr>
</thead>
<tbody>
<tr>
<td>82%</td>
</tr>
</tbody>
</table>

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Automotive Technician GM (ASEP) Apprentice

Employment Outcomes

<table>
<thead>
<tr>
<th>In Labour Force</th>
<th>Employment Rate</th>
<th>Employed in job-related program</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>94%</td>
<td>100%</td>
</tr>
</tbody>
</table>

Those who responded were employed as well as looking and available for work at time of survey. Those who responded were working in labour market. Those who responded were currently employed at a job or business at time of survey.

Of those employed (in labour force):

| Full-time       | 100% |

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4 Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automotive service technicians, truck and bus mechanics and mechanical repairers</td>
<td>100%</td>
<td>$30</td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job) 

$31

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Automotive Technician GM (ASEP) Apprentice

Education Outcomes

100% of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

How useful were the knowledge and skills you gained in your program in performing your (main) job?

Very: 75%
Somewhat: 25%

Aspects of Program  Quality of Instruction rated very good or good
Very helpful: 88%
Helpful: 6%
Not very helpful: 6%
Not at all helpful: 11%

Aspects of Courses  Courses were up to date rated very good or good
Very helpful: 88%
Helpful: 0%
Not very helpful: 6%
Not at all helpful: 6%

Aspects of Courses  Covering topics relevant to field rated very good or good
Very helpful: 82%
Helpful: 12%
Not very helpful: 0%
Not at all helpful: 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:
Automotive Technician GM (ASEP) Apprentice

In School Experience

<table>
<thead>
<tr>
<th>Of Respondents:</th>
</tr>
</thead>
<tbody>
<tr>
<td>In School Experiences</td>
</tr>
<tr>
<td>Relocated to attend school (not asked in 2015)</td>
</tr>
<tr>
<td>Received Certificate of Qualification</td>
</tr>
</tbody>
</table>

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 73%
- Too short: 18%
- Too long: 9%

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: 88%
- Somewhat: 13%

Program Demographics

<table>
<thead>
<tr>
<th>Previous Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>In high school Apprentice program (not asked in 2016)</td>
</tr>
</tbody>
</table>

Gender

- Male: 100%

Age

<table>
<thead>
<tr>
<th></th>
<th>20-24</th>
<th>25-29</th>
<th>30-34</th>
<th>35-39</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>18%</td>
<td>59%</td>
<td>12%</td>
<td>12%</td>
</tr>
</tbody>
</table>

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Heavy Duty Equipment Technician Apprentice

Employment Outcomes

- Employment Rate: 100%
- Average hourly wage of those in training related job (main job): $40
- Those who responded were working in labour market.

Education Outcomes

- 73% of graduates were satisfied with their education

Aspects of Program

- Quality of Instruction rated very good or good: 43%

Aspects of Courses

- Covering topics relevant to field rated very good or good: 51%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Heavy Duty Equipment Technician Apprentice

Employment Outcomes

In Labour Force
- 98%

Employment Rate
- 100%

Employed in job-related program
- 95%

Those who responded were employed as well as looking and available for work at time of survey.
Those who responded were working in labour market.
Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7312</td>
<td>Heavy-duty equipment mechanics</td>
<td>87%</td>
<td>$38</td>
</tr>
<tr>
<td>7321</td>
<td>Automotive service technicians, truck and bus mecha..</td>
<td>6%</td>
<td>$40</td>
</tr>
<tr>
<td>7301</td>
<td>Contractors and supervisors, mechanic trades</td>
<td>2%</td>
<td>$37</td>
</tr>
<tr>
<td>7302</td>
<td>Contractors and supervisors, heavy equipment opera..</td>
<td>2%</td>
<td>$55</td>
</tr>
<tr>
<td>7451</td>
<td>Longshore workers</td>
<td>2%</td>
<td>$42</td>
</tr>
</tbody>
</table>

Of those employed (in labour force):
- Full-time 100%

How long did it take you to find a job in your trade after you finished your training?
- 50% 1 to 2 months
- 50% 3 to 4 months

Average hourly wage of those in training related job (main job)

$40

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:
Heavy Duty Equipment Technician Apprentice

Education Outcomes

73%

of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)

- In School Experiences
  - Write clearly and concisely
  - Speak effectively
  - Read and comprehend materials
  - Work effectively with others
  - Analyze and think critically
  - Resolve issues or problems
  - Learn on your own
  - Use mathematics (asked in 2018)
  - Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:

In School Experiences

- Quality of instruction
- Organization of program
- Amount of practical experience
- Textbooks and learning materials (asked in 2018)
- Quality of other tools and equipment (asked in 2018)

Aspects of Courses
Covering topics relevant to field rated very good or good

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.
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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Marine Mechanical Technician Apprentice

**Employment Outcomes**

- **Employment Rate:** 100%
- **Average hourly wage of those in training related job (main job): $21**

Those who responded were working in labour market.

<table>
<thead>
<tr>
<th>Last Level Completers</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>32</td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>75%</td>
<td></td>
</tr>
</tbody>
</table>

**Education Outcomes**

- **79%** of graduates were satisfied with their education

**Aspects of Program**
- Quality of Instruction rated very good or good: 96%

**Aspects of Courses**
- Covering topics relevant to field rated very good or good: 75%

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.
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.
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 (3 year average) - Apprenticeship Student Outcomes

Program:
Marine Mechanical Technician Apprentice

In School Experience

<table>
<thead>
<tr>
<th>Of Respondents: In School Experiences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relocated to attend school (not asked in 2015)</td>
</tr>
<tr>
<td>Received Certificate of Qualification</td>
</tr>
</tbody>
</table>

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 67%
- Too short: 33%

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: 25%
- Somewhat: 50%
- Not very: 13%
- Not at all: 13%

Program Demographics

Previous Education

- In high school Apprentice program (not asked in 2016): 8%

Gender

- Male: 100%

Age

- 20-24: 50%
- 25-29: 29%
- 30-34: 13%
- 35-39: 4%
- 40-44: 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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Motorcycle and Power Equipment Mechanic Apprentice

Employment Outcomes

- Employment Rate: 100%
  - Those who responded were working in labour market.
- Average hourly wage of those in training related job (main job): $26

Last Level Completers

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>26</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td>17</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td>65%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Education Outcomes

- 94% of graduates were satisfied with their education

Aspects of Program
- Quality of Instruction rated very good or good: 94%

Aspects of Courses
- Covering topics relevant to field rated very good or good: 59%

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:**
Motorcycle and Power Equipment Mechanic Apprentice

**Employment Outcomes**

<table>
<thead>
<tr>
<th>In Labour Force</th>
<th>Employment Rate</th>
<th>Employed in job-related program</th>
</tr>
</thead>
<tbody>
<tr>
<td>94%</td>
<td>100%</td>
<td>94%</td>
</tr>
</tbody>
</table>

Those who responded were employed as well as looking and available for work at time of survey.

Those who responded were working in labour market.

Those who responded were currently employed at a job or business at time of survey.

**Top 5 Jobs Obtained Related to Program**

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7334</td>
<td>Motorcycle, all-terrain vehicle and other related mechanics</td>
<td>60%</td>
<td>$26</td>
</tr>
<tr>
<td>7335</td>
<td>Other small engine and small equipment repairers</td>
<td>13%</td>
<td>$27</td>
</tr>
<tr>
<td>2243</td>
<td>Industrial instrument technicians and mechanics</td>
<td>7%</td>
<td>$27</td>
</tr>
<tr>
<td>6722</td>
<td>Operators and attendants in amusement, recreation ..</td>
<td>7%</td>
<td>$35</td>
</tr>
<tr>
<td>7321</td>
<td>Automotive service technicians, truck and bus mechanics and mechanical repairers</td>
<td>7%</td>
<td>$23</td>
</tr>
</tbody>
</table>

**Average hourly wage of those in training related job (main job)**

$26

*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:
Motorcycle and Power Equipment Mechanic Apprentice

Education Outcomes

94%
of graduates were satisfied with their education

Skill Development: How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
Quality of Instruction rated very good or good

Aspects of Courses
Courses were up to date rated very good or good

Aspects of Courses
Covering topics relevant to field rated very good or good

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:
Motorcycle and Power Equipment Mechanic Apprentice

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015) 65%
- Received Certificate of Qualification 76%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)
- About right 54%
- Too short 46%

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 41%
- Somewhat 47%
- Not very 12%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016) 12%

Gender
- 100% Male

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

- Very Satisfied 38%
- Satisfied 63%

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

- Very 19%
- Somewhat 69%
- Not very 6%
- Not at all 6%

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 Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Truck & Transport Mechanic Apprentice

Employment Outcomes

- Employment Rate: 97%
- Average hourly wage of those in training related job (main job): $38

Those who responded were working in labour market.

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

100%

More than 6 months

Education Outcomes

- 95% of graduates were satisfied with their education

Aspects of Program
Quality of Instruction rated very good or good: 85%

Aspects of Courses
Covering topics relevant to field rated very good or good: 75%

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Truck & Transport Mechanic Apprentice

Employment Outcomes

In Labour Force

99%

Those who responded were employed as well as looking and available for work at time of survey.

Employment Rate

97%

Those who responded were working in labour market.

Employed in job-related program

99%

Those who responded were currently employed at a job or business at time of survey.

Top 5 Jobs Obtained Related to Program

<table>
<thead>
<tr>
<th>NOC 4</th>
<th>Occupation</th>
<th>% of Those Employed in Training-Related Jobs</th>
<th>Median Hourly Wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>7321</td>
<td>Automotive service technicians, truck and bus mechanics and mechanical repairers</td>
<td>91%</td>
<td>$39</td>
</tr>
<tr>
<td>7312</td>
<td>Heavy-duty equipment mechanics</td>
<td>7%</td>
<td>$40</td>
</tr>
<tr>
<td>7511</td>
<td>Transport truck drivers</td>
<td>1%</td>
<td></td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>1%</td>
<td></td>
</tr>
</tbody>
</table>

Average hourly wage of those in training related job (main job) $38

Of those employed (in labour force):

Full-time 100%

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

100%

More than 6 months

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Truck & Transport Mechanic Apprentice

Education Outcomes

95%
of graduates were satisfied with their education

Skill Development  How well students were prepared for:
(changed to 4-point Helpful scale in 2015)
In School Experiences
Write clearly and concisely
Speak effectively
Read and comprehend materials
Work effectively with others
Analyze and think critically
Resolve issues or problems
Learn on your own
Use mathematics (asked in 2018)
Use other tools and equipment (asked in 2018)

Aspects of Program
How did students rate:
In School Experiences
Quality of instruction
Organization of program
Amount of practical experience
Textbooks and learning materials (asked in 2018)
Quality of other tools and equipment (asked in 2018)

Aspects of Courses
Courses were up to date
Covering topics relevant to field

Aspects of Education

How useful were the knowledge and skills you gained in your program in performing your (main) job?

Very
Somewhat
Not very
Not at all

Very helpful
Helpful
Not very helpful
Not at all helpful

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 (3 year average) - Apprenticeship Student Outcomes

Program:
Truck & Transport Mechanic Apprentice

In School Experience

Of Respondents:
In School Experiences
- Relocated to attend school (not asked in 2015): 15%
- Received Certificate of Qualification: 92%

Was the length of your in-school training adequate to cover the material? (not asked in 2015, 2017)

- About right: 48%
- Too short: 50%
- Too long: 2%

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: 65%
- Somewhat: 31%
- Not very: 3%
- Not at all: 1%

Program Demographics

Previous Education
- In high school Apprentice program (not asked in 2016): 11%

Survey Year

<table>
<thead>
<tr>
<th>Last Level Completers</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eligible Students</td>
<td>180</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Respondents</td>
<td></td>
<td>91</td>
<td></td>
</tr>
<tr>
<td>Response Rate</td>
<td></td>
<td>51%</td>
<td></td>
</tr>
</tbody>
</table>

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

- Very Satisfied: 40%
- Satisfied: 52%
- Dissatisfied: 8%
- Very Dissatisfied: 1%

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

- Very: 48%
- Somewhat: 44%
- Not very: 7%
- Not at all: 1%

Age

<table>
<thead>
<tr>
<th>Age</th>
<th>20-24</th>
<th>25-29</th>
<th>30-34</th>
<th>35-39</th>
<th>40-44</th>
<th>45-49</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8%</td>
<td>54%</td>
<td>19%</td>
<td>10%</td>
<td>5%</td>
<td>4%</td>
</tr>
</tbody>
</table>

Gender

- Male: 100%

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.