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

Program:
Insulator (Heat/Frost) Apprentice

Employment Outcomes

In Labour Force

100%

Employment Rate

97%

Employed in job-related program

94%

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>7293</td>
<td>Insulators</td>
<td>90%</td>
<td>$33</td>
</tr>
<tr>
<td>1523</td>
<td>Production logistics co-ordinators</td>
<td>3%</td>
<td></td>
</tr>
<tr>
<td>7251</td>
<td>Plumbers</td>
<td>3%</td>
<td></td>
</tr>
<tr>
<td>XXXX</td>
<td>Unclassified occupations</td>
<td>3%</td>
<td></td>
</tr>
</tbody>
</table>

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

$35

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

1 to 2 months

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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

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 43% 30% 22% 4%
Speak effectively 33% 46% 17% 4%
Read and comprehend materials 41% 47% 13% 3%
Work effectively with others 36% 61% 3%
Analyze and think critically 13% 71% 13% 3%
Resolve issues or problems 24% 61% 12% 3%
Learn on your own 22% 53% 25% 9%
Use mathematics (asked in 2018) 47% 44% 9% 3%
Use other tools and equipment (asked in 2018) 55% 42% 3%

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.
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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.
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".