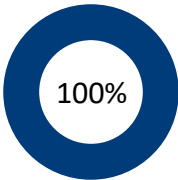


Program Overview (3 year average) - BCIT Apprenticeship Student Outcomes

Industrial Electrician Apprentice_3790_APPR

Employment Outcomes

Employment Rate



Those who responded were working in labour market.

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

\$39

Survey Year
2022 2023 2024

Last Level Completers

	2021	2022	2023
Eligible Students			45
Respondents			18
Response Rate			40%

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

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



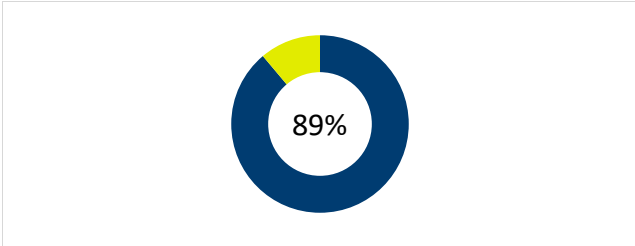
■ Less than 1 month

Education Outcomes

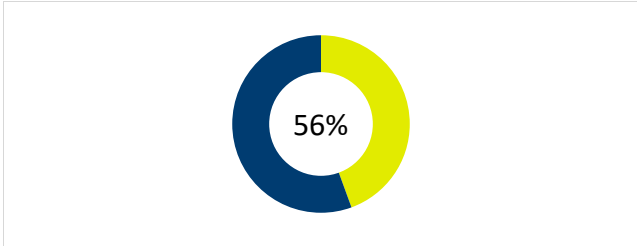
83%

of graduates were satisfied with their education

Aspects of Program
Quality of Instruction
rated very good, good, or adequate



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

Survey Year
2022 2023 2024

Program:
Industrial Electrician Apprentice_3790_APPR

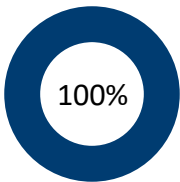
Last Level Completers

2021	2022	2023
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Eligible Students	45
Respondents	18
Response Rate	40%

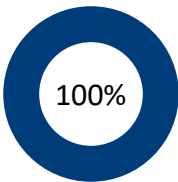
Employment Outcomes

In Labour Force



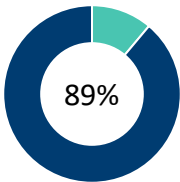
Those who reponded were employed as well as looking and available for work at time of survey.

Employment Rate



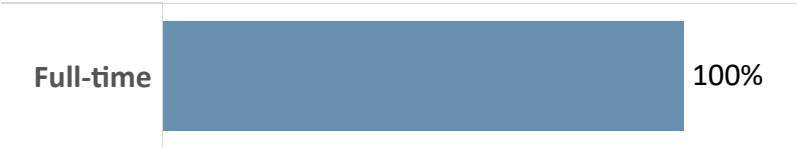
Those who responded were working in labour market.

Employed in training-related job



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

Of those employed (in labour force):



Top 5 Jobs Obtained Related to Program			
NOC 5	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
72201	Industrial electricians	75%	\$42
72202	Power system electricians	13%	\$38
72200	Electricians (except industrial and power system)	6%	\$36
22303	Construction estimators	6%	\$34

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



■ Less than 1 month

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

Survey Year
2022 2023 2024

Program:
Industrial Electrician Apprentice_3790_APPR

Last Level Completers

2021 2022 2023

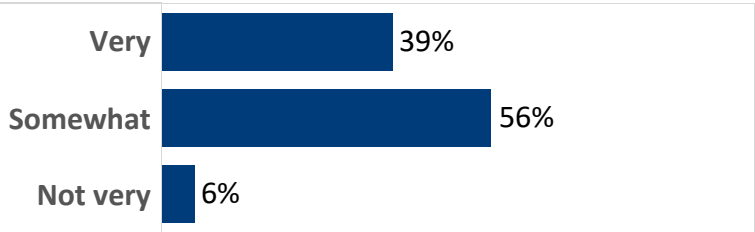
Eligible Students	45
Respondents	18
Response Rate	40%

Education Outcomes

83%

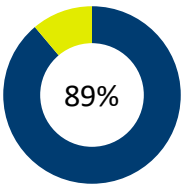
of graduates were satisfied with their education

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



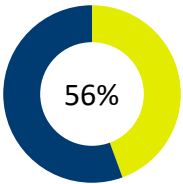
Aspects of Program

Quality of Instruction
rated very good, good, or adequate



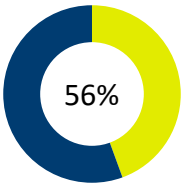
Aspects of Courses

Courses were up to date
rated very good or good



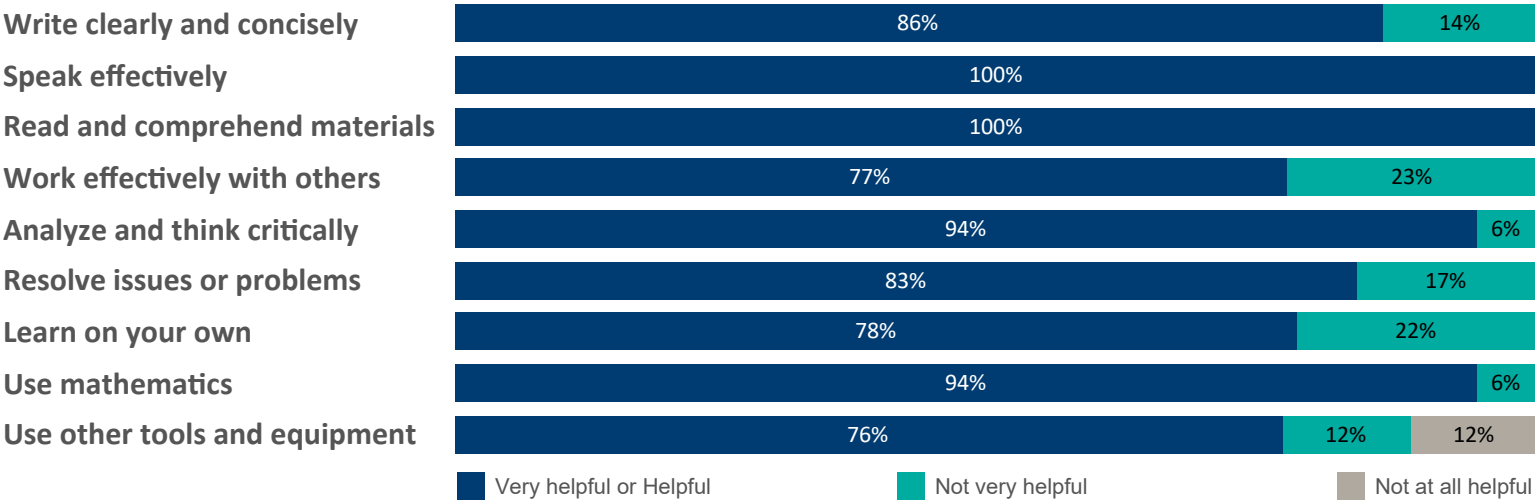
Aspects of Courses

Covering topics relevant to field
rated very good or good



Skill Development

How well students were prepared for:



Aspects of Program

How did students rate:

In School Experiences	Very Good or Good	Adequate	Poor or Very Poor
Quality of instruction	44%	44%	11%
Organization of program	44%	50%	6%
Amount of practical experience	56%	6%	38%
Textbooks and learning materials	61%	28%	11%
Quality of other tools and equipment	75%	13%	13%

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

Survey Year
2022 2023 2024

Program:
Industrial Electrician Apprentice_3790_APPR

Last Level Completers

2021	2022	2023
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Eligible Students	45
Respondents	18
Response Rate	40%

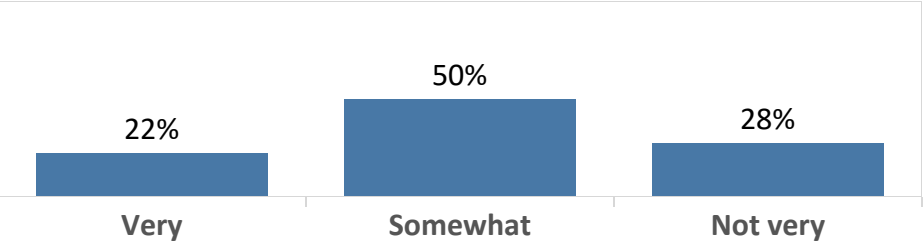
In School Experience

Of Respondents: In School Experiences	
Relocated to attend school	11%
Received Certificate of Qualification	76%

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

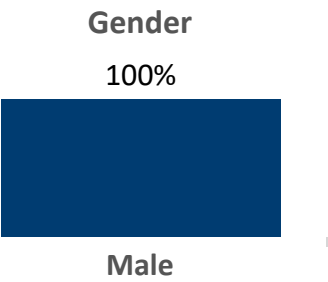


How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination?

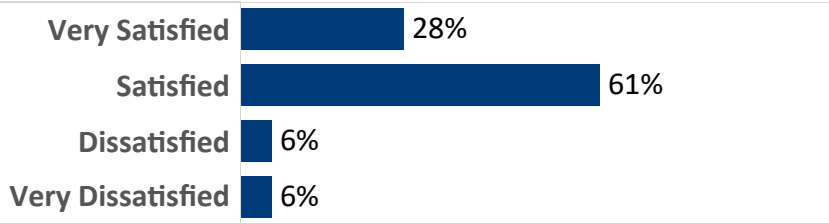


Program Demographics

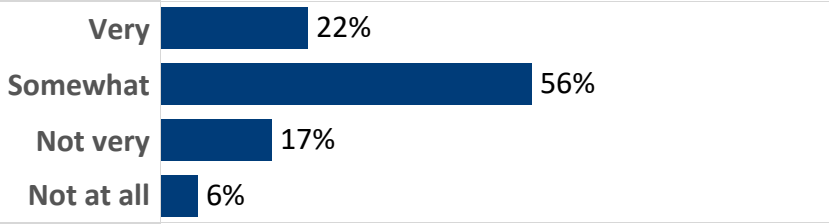
Previous Education	
In high school Apprentice program	6%



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



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



Age	
20-24	6%
25-29	28%
30-34	39%
35-39	17%
40-44	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.

Student Outcomes Reporting System (SORS)

This report was run by:

British Columbia Institute of Technology

This report was run on:

10/08/2024

This report shows data from:

Survey name: BC Apprenticeship Student Outcomes Survey (APPSO)

Survey year(s): 2022, 2023, 2024

Results are from previous **years 2021 - 2023 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 rate less than 30 may not be statistically be valid.**

Eligible Students: Count of total apprentice completers in programs

Respondents: Former students who responded to the APPSO survey.

Response Rate: Survey completion rate of program

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

% 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.

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

% Employed in a training-related job: 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.

% 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 5 digit code – the National Occupation Classification (NOC) is a systematic taxonomy of occupations in the Canadian labour market. The percentage employed is the number employed in training-related occupation out of all employed respondents broken out by NOC title. Relatedness is self-declared by the respondent.

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

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

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

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

How long did it take you to find a job in your trade after you finished your training: Asked of respondents who did not have a job to go back to after their training, took “less than one month”, “1 to 2 months”, “3 to 4 months”, “5 to 6 months”, or “more than 6 months”.