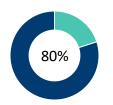
Machinist Foundation_2175_CERT

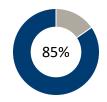
Employment Outcomes

Employment Rate



Those who responded were working and in labour force.

How useful was your program in getting your (main) job? (obtained after studies) rated very or somewhat useful



2021 2022 2023 Graduating Year

Survey Year

2020	2021	2022	
Eligible Students		41	
Respondents		23	
Response Rate		56%	

*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 your program-related job?

31%		46%		15%	8%
Less than one month	1 to 2 months	5 to 6 months	More than 6 month	ıs	

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



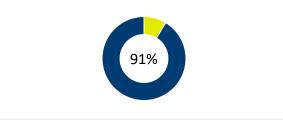
Education Outcomes



of graduates were satisfied with their education

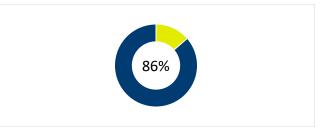
Aspects of Program

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) - Trades & Technical Studies (Diploma & Certificate) Student Outcomes BCIT

Survey Year

2021 2022 2023

2022

41

23

56%

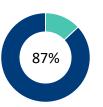
Graduating Year

2021

Program: Machinist Foundation 2175 CERT

Employment Outcomes

In Labour Force



Those who responded were employed as well as

looking and available for work at time of survey.

How useful was your program in getting your

15%

Of those employed (in labour force):

(main) job? (obtained after studies)

Full-time

Part-time 6%

Very

Somewhat

Not at all

1 to 2 months

31%

Employment Rate



Those who responded were working and in labour force.

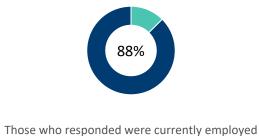
94%

46%

38%

46%

Employed in training-related job



at a job or business at time of survey.

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

2020

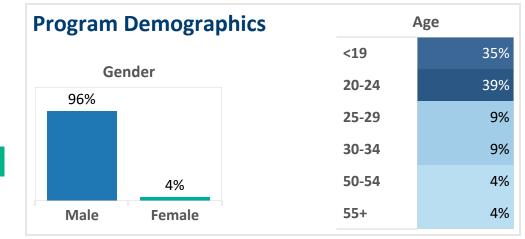
Eligible Students

Respondents

Response Rate

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of those employed in program related jobs	Median hourly wage (main job)
7231	Machinists and machining and tooling inspectors	92%	\$23
9417	Machining tool operators	8%	\$20



Less than one month 5 to 6 months More than 6 months

How long did it take you to find your program-related job?

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

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

15%

8%

NOTE: All percentages are rounded to whole numbers.

BCIT A Summary of Survey Results (3 year average) - Trades & Technical Studies (Diploma & Certificate) Student Outcomes

Very

Somewhat

Not very

How useful were the knowledge and skills you gained

31%

Adequate

4%

22%

13%

9%

30%

Poor or Very Poor

9%

4%

4%

14%

4%

56%

in your program in performing your (main) job?

13%

Survey Year

2021 2022 2023

Graduating Year

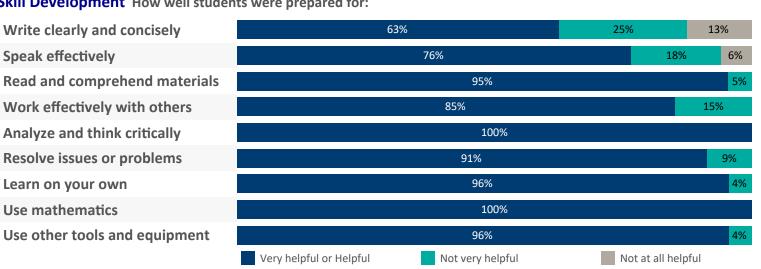
Program: Machinist Foundation 2175 CERT

Education Outcomes



of graduates were very satisfed or satisfied with their education

Skill Development How well students were prepared for:



Very Good or Good

87%

74%

83%

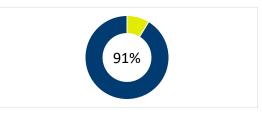
77%

65%

2020 2021 2022 41 **Eligible Students Respondents** 23 **Response Rate** 56%

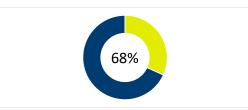
Aspects of Program

Quality of Instruction rated very good, good, or adequate



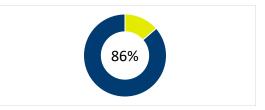
Aspects of Courses Courses were up to date

rated very good or good



Aspects of Courses

Covering topics relevant to field rated very good or good



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.

Quality of other tools and equipment

Aspects of Program How did students rate:

In School Experiences

Quality of Instruction

Organization of program

Amount of practical experience **Textbooks and learning materials**

Student Outcomes Reporting System (SORS)

This report was run by: British Columbia Institute of Technology This report was run on: 10/18/2023 This report shows data from: Survey name: BC Trades Diploma and Certificate Student Outcomes Survey Survey year(s): 2021, 2022, 2023 Results are from previous graduating years 2020 - 2022 and are subject to industry and occupational trends

About the TRADES survey:

The TRADES survey is conducted annually from January to May, 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. The eligible cohort for the TRADES Survey consists of former students who completed trades foundation or trades-related vocational programs. The annual questionnaire is built on a set of core questions based on the major themes of the survey: employment outcomes, further education, ratings of programs, and student satisfaction. <u>Please note the trades foundation and trades-related vocational students were previously surveyed through the DACSO survey</u>. This report does not include apprenticeship, short 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 graduates in program

Respondents: Former students who responded to the DACSO survey.

Response Rate: Percentage of survey respondents to all graduates surveyed.

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

% In Labour Force: Respondents who were in the labour force. The 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), or unemployed and looking for work.

% How useful were the knowledge and skills you gained in your program in performing your main job: Percent of respondents who felt the knowledge and skills gained from their program were "very", "somewhat", "not very" or "not at all" useful in performing their job.

% How useful was your program in getting your (main) job: Percent of respondents who felt their program was "very", "somewhat", "not very" or "not at all" useful in getting their job.

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).

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

% Are currently studying: Percent of respondents that they were currently studying on a full-time or part-time basis.

% Have taken further studies since leaving program: Percent of respondents have taken any further studies since the last course at their institution.

% How well were you prepared for further studies after completing program: Percent of respondents who felt their further studies were related to their program and felt that they were "very well", "somewhat", "not very" or "not at all" prepared for further study due to the program.

% How well students were prepared to: Respondents who felt skill development was applicable responded "very helpful", "helpful", "not very helpful" or "not at all helpful" to the skills listed.