



# A Summary of Survey Results - BC Diploma, Associate Degree and Certificate Student Outcomes

Survey Year  
2017

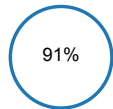
Program:  
All

Graduating Year

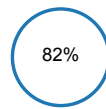
2016

Eligible Students	6,002
Respondents	3,457
Response Rate	58%

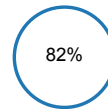
In Labour Force



Currently Working

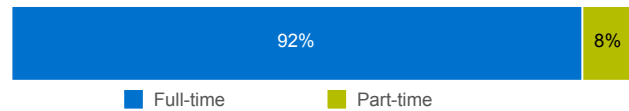


Employed in job related program



Those who responded "yes" they were currently working at a job or business at the time of the survey.  
(The number employed as a percentage of all respondents.)

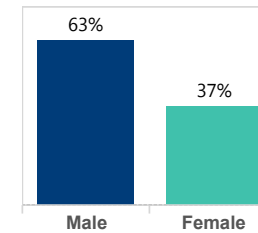
Of Those Employed (in labour force):



Of Those Employed..

employed in a permanent job	85%
had current job before/during studies	28%

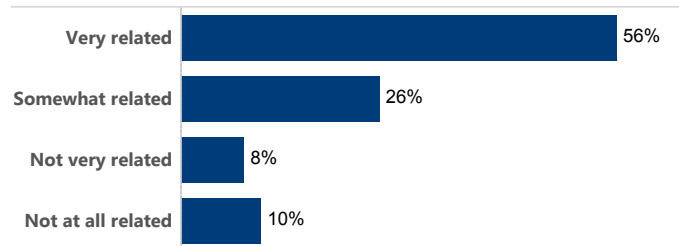
Gender



Age

<19	3%
20-24	38%
25-29	29%
30-34	13%
35-39	7%
40-44	4%
45-49	3%
50-54	2%
55+	1%

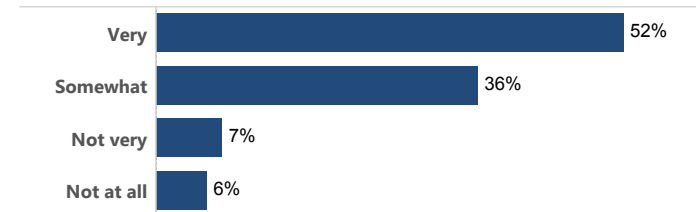
How related is your (main) job to the program you took?



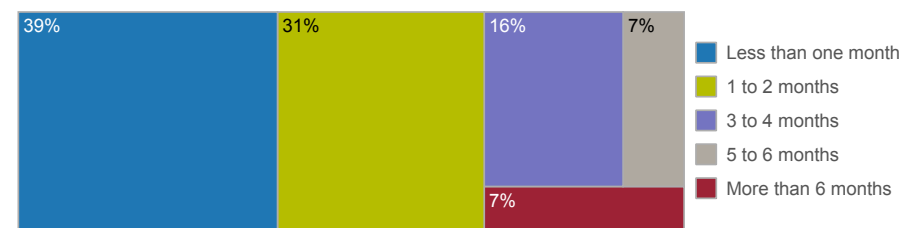
Median Hourly Wage (of main job)

\$22

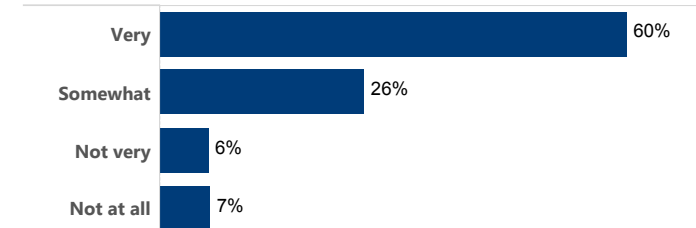
How useful were the knowledge and skills you gained in your program in performing your (main) job?



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



How useful was your program in getting your (main) job? (obtained after studies)



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.

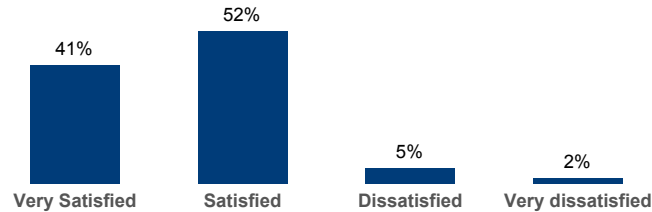


# A Summary of Survey Results - BC Diploma, Associate Degree and Certificate Student Outcomes

Survey Year  
2017

Program:  
All

## How satisfied are you with your education?



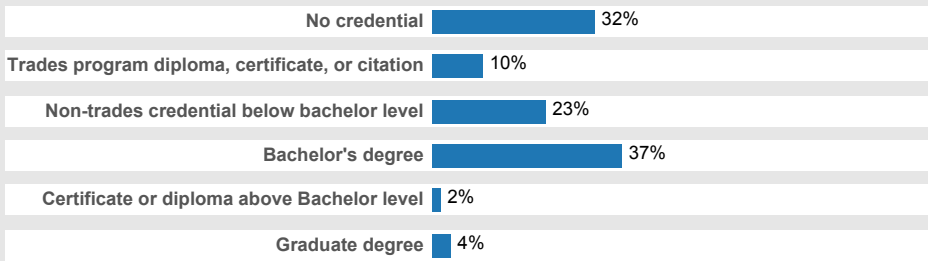
### Further Studies After Completing Program

**Of Surveyed Students:**

are currently studying	27%
have taken further studies	33%

### Of those respondents had taken previous post-secondary education:

Note: Credentials are based on those who had taken previous post-secondary education. Respondents could report more than one type of post-secondary credential.



## Top 5 Jobs Obtained Related to Program

NOC	Job Title	Percent of those employed in program related jobs	Median hourly wage (main job)
3012	Registered nurses and registered psychiatric nurses	12%	\$36
7241	Electricians (except industrial and power system)	4%	\$17
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	3%	\$16
2174	Computer programmers and interactive media developers	2%	\$25
1123	Professional occupations in advertising, marketing and public relations	2%	\$20

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

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

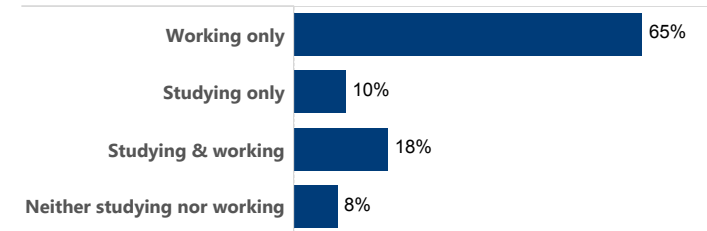
NOTE: All percentages are rounded to whole numbers.

### Graduating Year

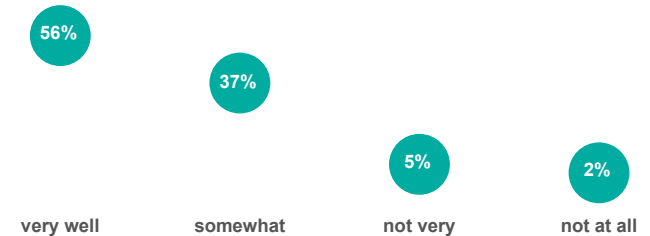
2016

Eligible Students	6,002
Respondents	3,457
Response Rate	58%

## Current Activity



## How well were you prepared for further studies?



## Where are you studying or where did you take further studies?

### Top B.C. Public Post-Secondary Institutions

BCIT	48%
University of British Columbia	13%
Simon Fraser University (SFU)	7%
Langara College	5%
Okanagan College	4%



# A Summary of Survey Results - BC Diploma, Associate Degree and Certificate Student Outcomes

Survey Year  
2017

Program:  
All

Graduating Year

2016

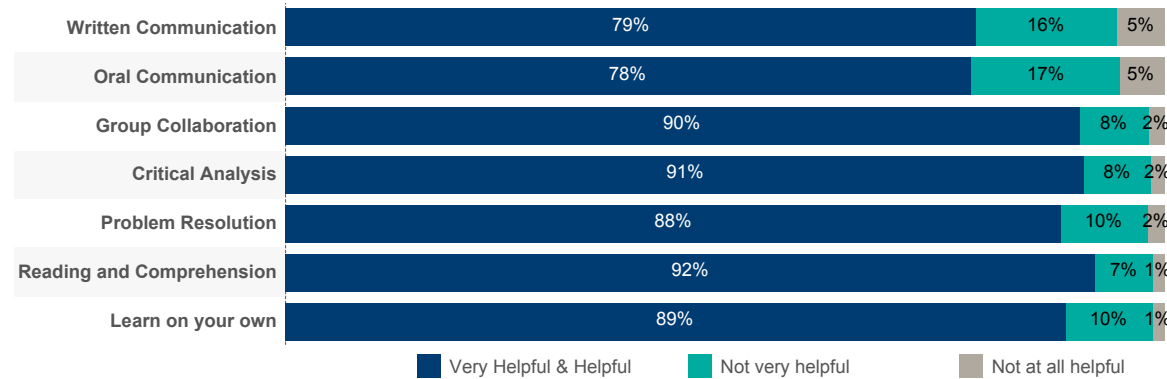
Eligible Students 6,002

Respondents 3,457

Response Rate 58%

## Skill Development

How well are students prepared to:  
(changed to 4-point Helpful scale in 2015)



## Aspects of Program

How did students rate:

Aspect	Very Good	Good	Adequate	Poor	Very Poor
Skill Development and Experience					
Quality of Instruction	32%	44%	19%	4%	2%
Amount of practical experience	42%	35%	16%	4%	2%
Organization of program	23%	44%	24%	6%	3%

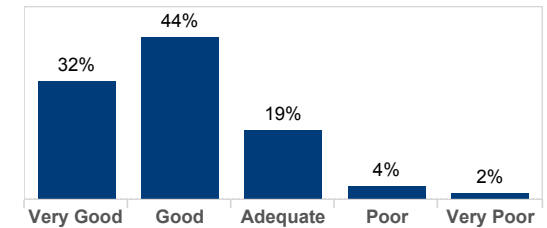
## Aspects of Courses

How did students rate:

Aspect	Very Good	Good	Adequate	Poor	Very Poor
Skill Development and Experience					
Covering topics relevant to field	37%	44%	16%	3%	0%
Covering standards used	35%	44%	17%	3%	1%

## Aspects of Program

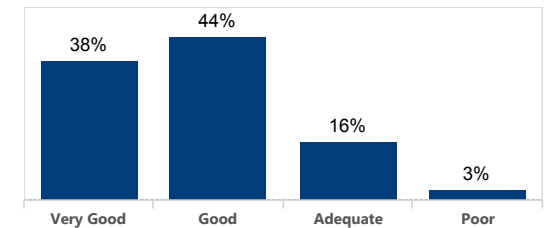
How did students rate:  
Quality of Instruction



## Aspects of Courses

How did students rate:

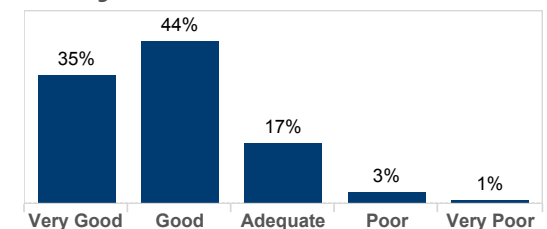
Covering topics relevant to field



## Aspects of Courses

How did students rate:

Covering standards used



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:

01/06/2018

### This report shows data from:

Survey name: BC Diploma, Associate Degree, and Certificate Student Outcomes Survey (DACSO)

Survey year(s): 2017

Results are from previous **graduating years 2016** and are subject to industry and occupational trends

### About the DACSO survey:

The DACSO Survey is conducted annually from January to June, with funding from the ministry responsible for post-secondary education and B.C.'s public post-secondary institutions. The eligible cohort for the DACSO Survey consists of former students from public post-secondary institutions who have completed or nearly completed their diploma, associate degree, or certificate programs 9 to 20 months before the survey. 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. Please note the DACSO survey 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 rate less than 30 may not be statistically be 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.

**% 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.

**% 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 related is your (main) job to the program you took:** Percent of respondents who felt their program was "very", "somewhat", "not very" or "not at all" related to their past training. Further, graduates who enter an occupation related to their program have been show (on average) to have a higher incidence of full-time work, and have higher salaries than those in a job "not related to their program.

**% How useful were the knowledge and skills you gained in your program in performing your 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.

**Median Hourly wage (main job):** Median (middle value) hourly wage of 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:** (Questions changed to a 4-point scale in 2015) - Respondents who felt skill development was applicable responded "very helpful", "helpful", "not very helpful" or "not at all helpful" to the skills listed.



# A Summary of Survey Results - Apprenticeship Student Outcomes

Survey Year  
2017

Program:  
All

Last Level Completers

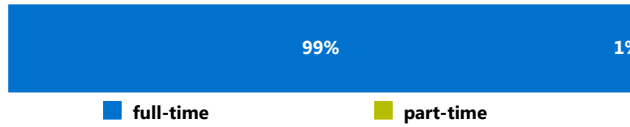
2016

Currently Employed  
at time of survey



Those who responded that they were currently employed at a job or business at the time of the survey. (The number employed as a percentage of all respondents.)

Of Those Employed



Unemployed  
in labour force

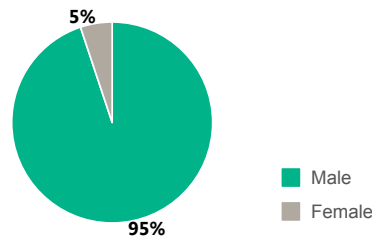


Eligible Students: 1,190  
Respondents: 609  
Response Rate: 51%

### Of Those Employed Job Status

Employed in a permanent job	92%
Employed in a training-related job	92%

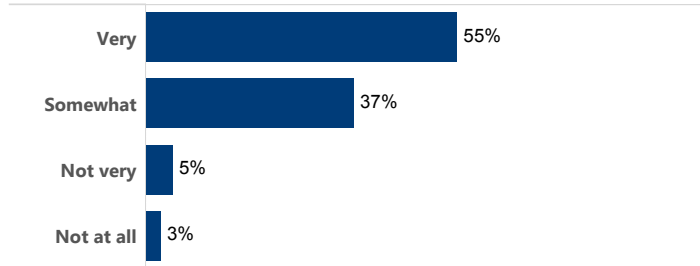
### Gender



### Age

20-24	18%
25-29	36%
30-34	22%
35-39	11%
40-44	6%
45-49	5%
50-54	3%
55+	1%

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



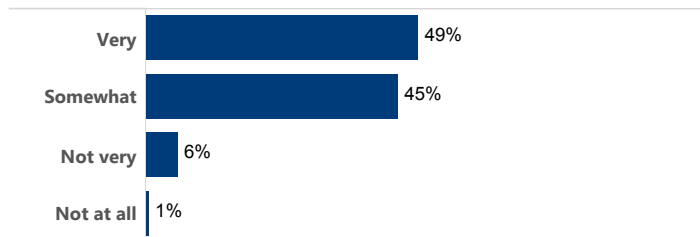
### Previous Education

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

### Median Hourly Wage (of main job)

\$30

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



### Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of Those Employed in Training-Related Jobs	Median Hourly Wage
7241	Electricians (except industrial and power system)	17%	\$32
7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	10%	\$33
7271	Carpenters	7%	\$29
7311	Construction millwrights and industrial mechanics	6%	\$39
7231	Machinists and machining and tooling inspectors	5%	\$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:  
All

## A Summary of Survey Results - Apprenticeship Student Outcomes

Survey Year  
2017

Last Level Completers

2016

Eligible Students: 1,190

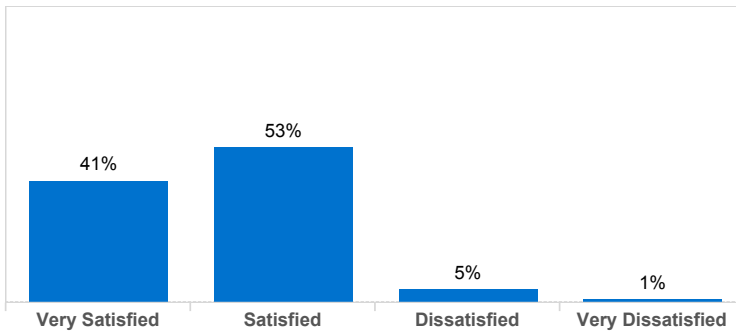
Respondents: 609

Response Rate: 51%

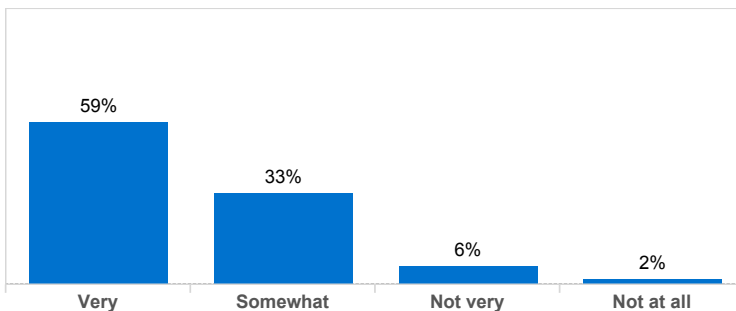
Of Respondents:  
In School Experiences

Relocated to attend school	31%
Received Certificate of Qualification	88%

How satisfied are you with the education you received?



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

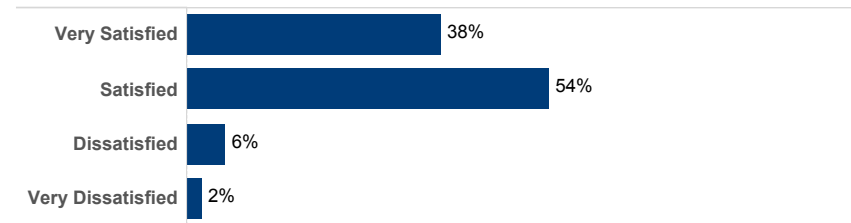


Please note results are from previous graduating years and are subject to industry and occupational trends.

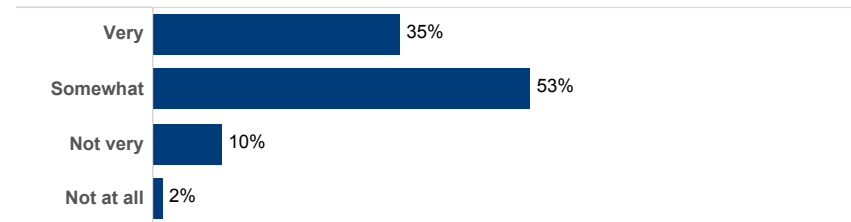
When assessing a program, please consider researching other programs within the Post-Secondary Sector, reaching out to those within that industry and connecting with current students in the selected program.

NOTE: All percentages are rounded to whole numbers.

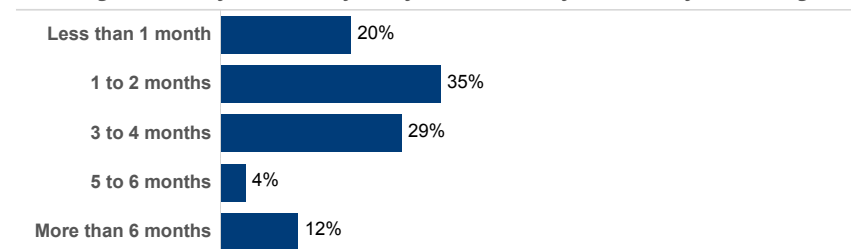
How satisfied are you with the overall workplace training experience (excludes "Not applicable" responses)?



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



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





Program:  
All

## A Summary of Survey Results - Apprenticeship Student Outcomes

Survey Year  
2017

Last Level Completers

2016

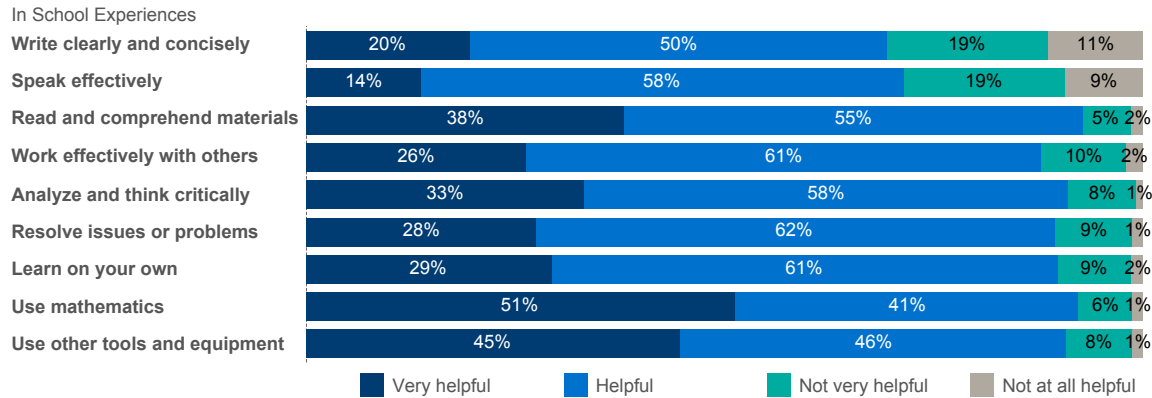
Eligible Students: 1,190

Respondents: 609

Response Rate: 51%

### Skill Development

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



### Aspects of Program

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Quality of instruction	43%	39%	14%	2%	1%
Organization of program	27%	44%	20%	7%	2%
Amount of practical experience	27%	42%	21%	8%	2%
Textbooks and learning materials	21%	45%	25%	7%	2%
Quality of other tools and equipment	37%	39%	18%	5%	1%

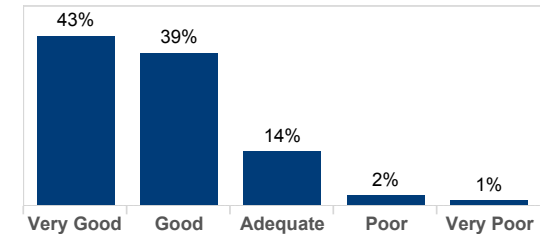
### Aspects of Courses

How did students rate:

In School Experiences	Very Good	Good	Adequate	Poor	Very Poor
Courses were up to date	24%	41%	25%	8%	2%
Covering topics relevant to field	25%	46%	22%	6%	1%

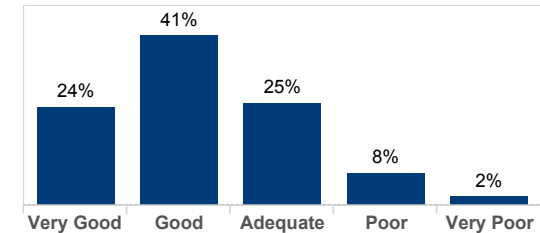
### Aspects of Program

How did students rate:  
Quality of Instruction



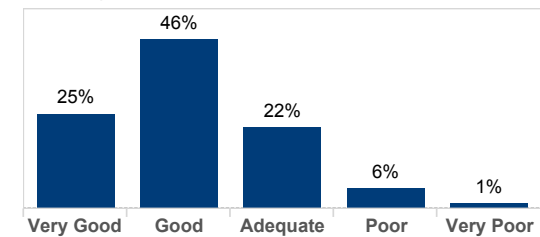
### Aspects of Courses

How did students rate:  
Courses were up to date



### Aspects of Courses

How did students rate:  
Covering topics relevant to field



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.

**This report was run by:**

British Columbia Institute of Technology

**This report was run on:**

03/05/2018

**This report shows data from:**

Survey name: BC Apprenticeship Student Outcomes Survey (APPSO)

Survey year(s): 2017

Results are from previous years **2016 last level completers** and are subject to industry and occupational trends

**About the APPSO survey:**

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

**Data Definitions:**

Information provided through BC Student Outcomes

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

**Eligible Students:** Count of total apprentice completers in programs

**Respondents:** Former students who responded to the APPSO survey.

**Response Rate:** Survey completion rate of program

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

**% Currently employed:** Those who responded that they were currently employed at a job or business at the time of the survey (the number employed as a percentage of all respondents).

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

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

**% Of those employed: Job Status:** Percent of respondents who were currently employed and their position was permanent, does not include apprentices who identified themselves as "self-employed". Job related respondents that were currently employed in an occupation that was either "very" or "somewhat" related to their past training

**% How related is your (main) job to the training you took:** Percent of respondents who felt their training was "very", "somewhat", "not very" or "not at all" related.

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

**% How useful have the knowledge and skills you gained from your program at your Institute been in performing your job:** Percent of respondents who were currently employed in an occupation and felt the knowledge and skills gained from their program were "very", "somewhat", "not very" or "not at all" useful.

**Median Hourly wage (main job):** Median (middle value) hourly wage of main full-time or part-time job.

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

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

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

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

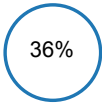
**% How useful have the knowledge and skills you gained from your program been in preparing you to write the TQ, CQ, or Interprovincial Red Seal certification examination?** Percent of respondents who felt the knowledge and skills gained were "very", "somewhat", "not very" or "not at all" useful.

**How long did it take you to find a job in your trade after you finished your training:** Asked of respondents who did not have a job to go back to after their training, ..

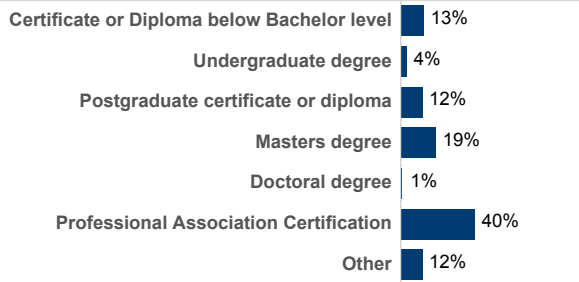


Program:  
All

*Have Taken Further Studies since leaving program (including those still attending the same institution)*



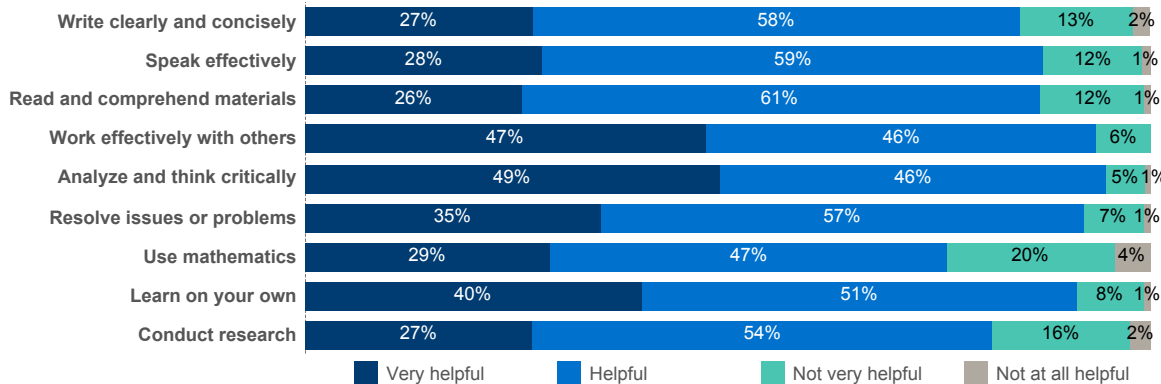
**Type of further education taken:**



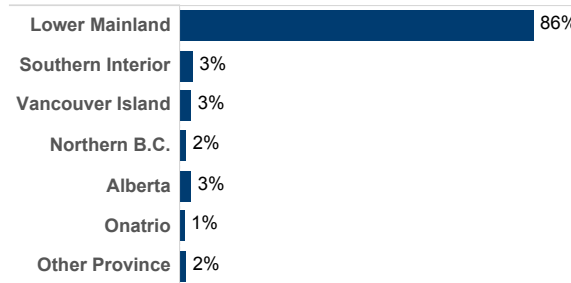
*were currently studying (at time of survey)*



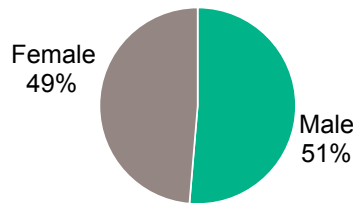
**Skill Development** How well students were prepared for:



**Place of residence (at time of survey)**



**Gender**

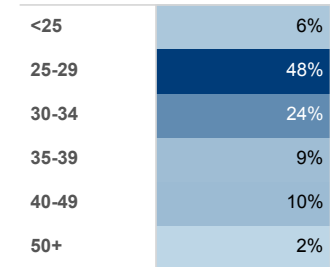


**Graduates**

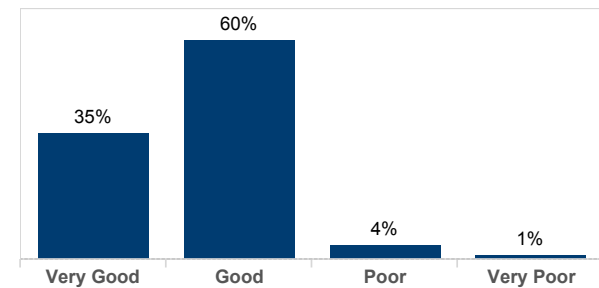
2015

**Eligible Students: 753**  
**Respondents: 374**  
**Response Rate: 50%**

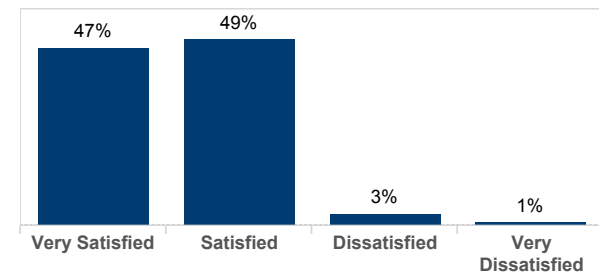
**Age**



**How would you rate the quality of instruction?**



**How satisfied are you with your 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 - Baccalaureate Graduates Survey BCIT

Survey Year  
2017

Program:  
All

Graduates

2015

% Employed in Labour Force (not the same as DACSO labour market)



Eligible Students: 753  
Respondents: 374  
Response Rate: 50%

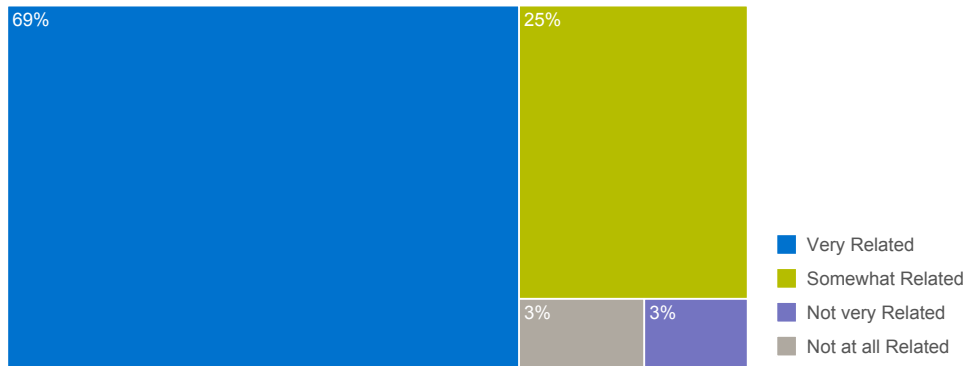
Of Employed Respondents Either Employed Full or Part-time:



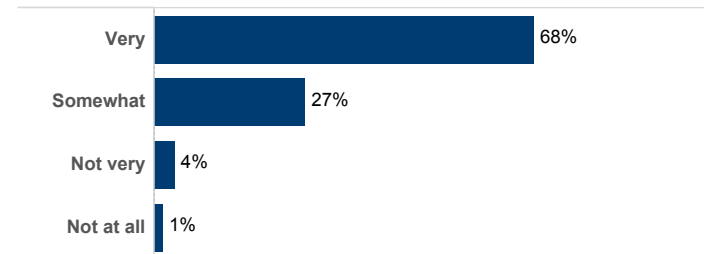
Gross median annual salary of full-time job

# \$62,400

Of Those Employed % Currently in Training Related Job



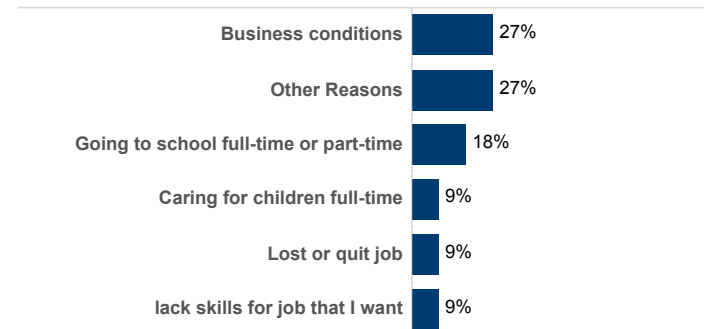
Usefulness of acquired knowledge, skills and abilities in work:



Funding you relied on to pay for your education:

Student Loans	28%
Employment	23%
Family/Friends	22%
Personal Savings	17%
Bank Loans/Credit Cards	5%
Other	2%
Scholarships/Bursaries/Grants	1%
Co_op Program	1%
First Nations Funding	1%

Main reason why currently not employed:



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:**

05/08/2018

### **This report shows data from:**

Survey name: BC Baccalaureate Graduates Survey (BGS)

Survey year(s): 2017

Results are from previous **graduating years 2015** and are subject to industry and occupational trends

### **About the BGS survey:**

The BGS survey is conducted annually from September to January, with funding from the ministry responsible for post-secondary education. The eligible cohort for the BGS consists of graduates from B.C.'s public post-secondary institutions who have completed their bachelor's degree programs two years before the survey.

Please note the BGS does not include international students.

### **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 graduates in program.

**Respondents:** Former students who responded to the BGS survey.

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

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

**Age:** Break down by age groups (age is at the time of survey). Age grouping changed in 2017.

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

**% Rated Quality of Instruction:** Percentage of respondents who felt quality of instruction was "very good", "good", "poor" or "very poor".

**% Have taken further studies since leaving program:** Respondents taken any other formal post-secondary education or training

**% Type of further education taken:** Type of formal post-secondary education or training taken by respondents.

**% Were currently studying:** Respondents currently enrolled in formal post-secondary education or training at time of survey

**% Employed in Labour Force:** Respondents "currently working", "not employed". "not looking" or "not employed but looking" at a paid job or business.

**% Of Employed Respondents Either Employed Full or Part-time:** Respondents currently working in labour force either "full" or "part" time.

**% Currently Training Related Job:** These are occupations that the respondent describes as "very", "somewhat", "not very" or "not at all" related to their studies.

**Gross Median Annual Salary (full-time – main job):** Salary of employed full-time respondents.

**% Main reason why currently not employed:** The main reason why respondents are currently not employed at a paid job or business.

**% Rated Knowledge, Skills & Abilities Acquired During Education Useful in Job:** These are acquired skills and abilities that the respondent describes as "very", "somewhat", "not very", or "not at all" useful in their job.

**% of Funding you relied on to pay for you education:** Most important or primary source of funding that respondents relied on to help pay for the educational program they completed.