

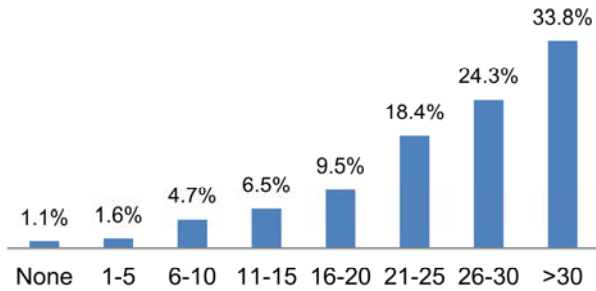
BCIT Full-time Student Engagement Survey (Technology) – Results Summary

Data source: 2011 BCIT Survey on Student Engagement. The survey was administered to BCIT current full-time students in spring 2011*.

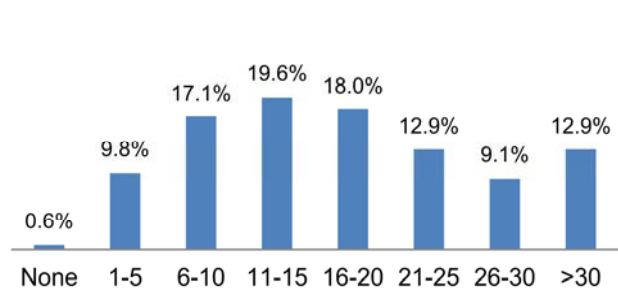
STUDENT ENGAGEMENT

In your current term, about how many hours do you spend in a typical 7-day week doing each of the following activities?

Attending classes, workshops, seminars or participating in practicum, internship or field assignment
(n=1,395)

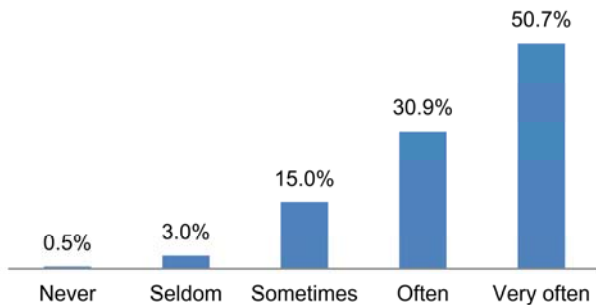


Preparing for class OUTSIDE class
(n=1,392)



Since the start of your program or most current term, how often have you done each of the following activities?

Spent significant amounts of time studying to meet the course requirements (n=1,389)



Top 10 obstacles to student engagement

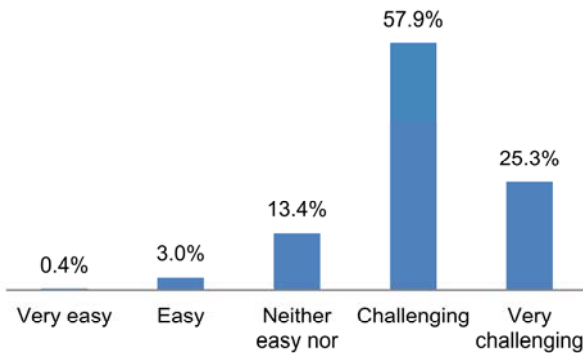
Which of the following obstacles might prevent you from continuing your program or might delay the completion of your program at BCIT? (n=362)

| | |
|----------------------------------|-------|
| Course workload | 50.0% |
| Finances | 45.6% |
| Program difficulty | 30.7% |
| Quality of instruction | 23.2% |
| Other family considerations | 22.1% |
| Challenges in foundation courses | 21.5% |
| Health concerns | 15.7% |
| Not sure of employment prospects | 15.7% |
| Commuting (transportation) | 14.6% |
| Lack of support from BCIT | 14.1% |

This is a multiple-response question.

ACADEMIC CHALLENGES

How easy or challenging do you find your coursework at BCIT? (n=1,384)

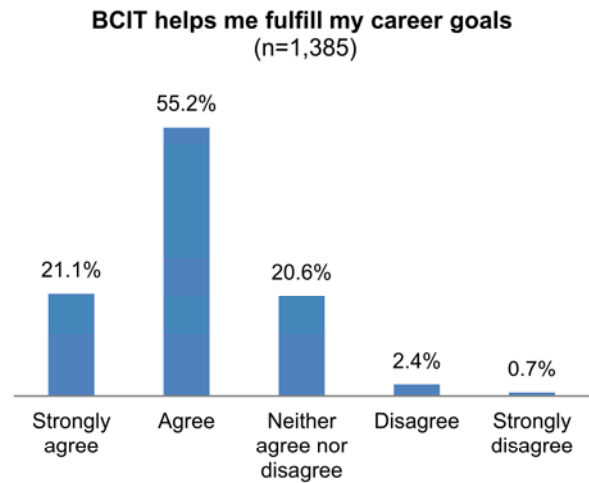
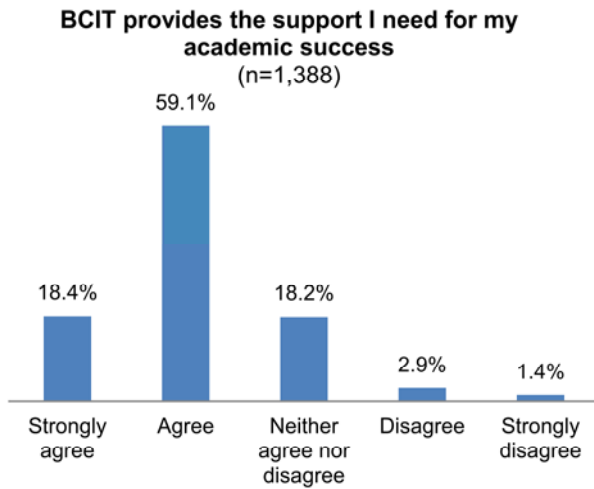


Since the start of your program, how often have you done each of the following activities?

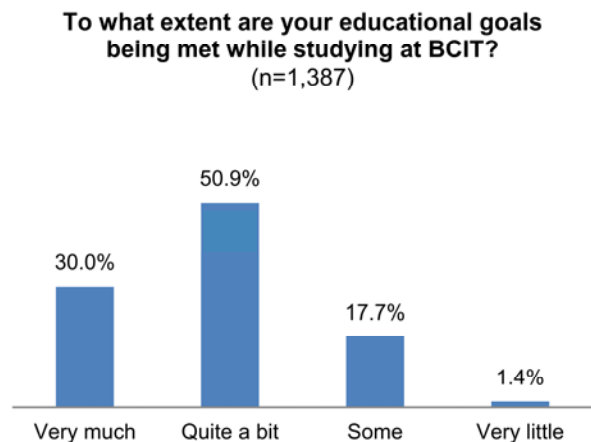
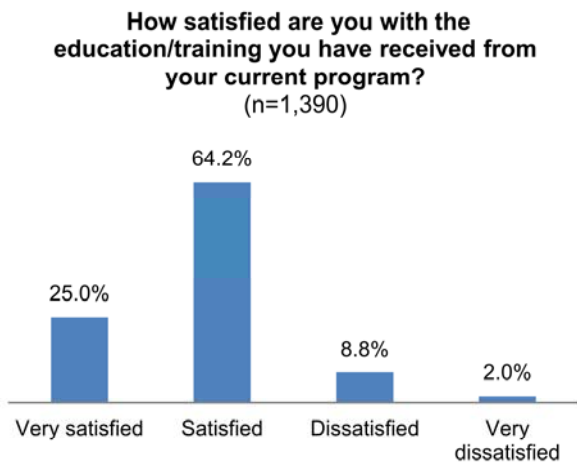
| Activities | Often / Very often | n |
|--|--------------------|------|
| Tried to complete a course assignment or project within tight time constraint | 80.0% | 1369 |
| Integrated and organized ideas and information for a course project | 70.5% | 1355 |
| Analyzed the basic elements of an idea, experience or theory | 70.4% | 1350 |
| Applied theories or concepts to a better understanding of practical problems | 69.8% | 1362 |
| Tried to see how different facts and ideas fit together | 69.4% | 1358 |
| Memorized definitions, and technical terms and concepts | 69.3% | 1367 |
| Worked harder than I thought I could to meet the standards or expectations of a course | 66.8% | 1368 |
| Practiced on the tools or equipment needed for my field of study or profession | 65.7% | 1186 |
| Made judgments about the value or soundness of information, arguments or methods | 61.1% | 1338 |
| Used information learned from class to solve a real-life problem | 48.9% | 1352 |

INSTITUTIONAL SUPPORT

To what extent do you agree or disagree with the following statements?



STUDENT OUTCOMES



How much has your experience at BCIT contributed to your knowledge and skills in the following areas?

| Learning Outcomes: Practical Competence | Very much | Quite a bit | Some | Very little | n |
|---|-----------|-------------|-------|-------------|------|
| Acquiring job-related knowledge and skills | 50.2% | 35.5% | 12.1% | 2.2% | 1376 |
| Acquiring knowledge for further education in my field or profession | 41.2% | 41.9% | 13.2% | 3.7% | 1372 |
| Solving practical problems effectively and efficiently | 32.9% | 42.6% | 20.8% | 3.7% | 1372 |
| Thinking critically and analytically | 36.4% | 38.7% | 20.0% | 4.9% | 1373 |
| Developing clearer career goals | 34.7% | 38.3% | 21.4% | 5.6% | 1371 |

* The response rate for the 2011 BCIT Full-time Student Survey (Student Engagement) was 24% for the Technology program students. The full report can be found at the IPAO website with password protection.

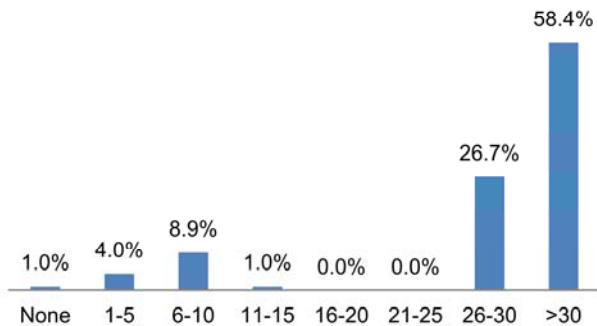
BCIT Full-time Student Engagement Survey (Trades) – Results Summary

Data source: 2011 BCIT Survey on Student Engagement. The survey was administered to BCIT current full-time students in spring 2011*.

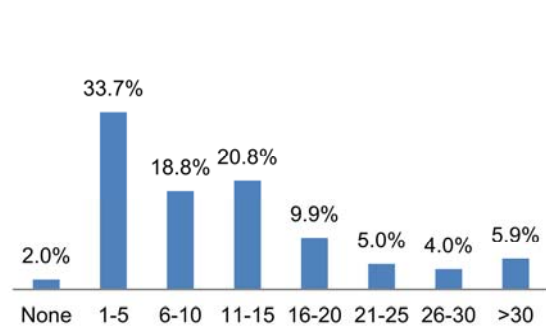
STUDENT ENGAGEMENT

In your current term, about how many hours do you spend in a typical 7-day week doing each of the following activities?

Attending classes, workshops, seminars or participating in practicum, internship or field assignment (n=101)

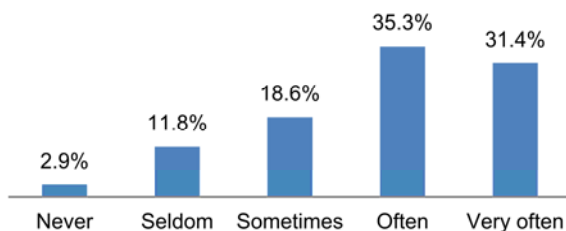


Preparing for class OUTSIDE class (n=101)



Since the start of your program or most current term, how often have you done each of the following activities?

Spent significant amounts of time studying to meet the course requirements (n=102)



Top 10 obstacles to student engagement

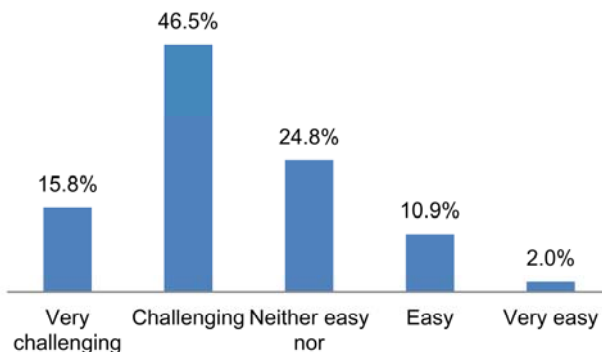
Which of the following obstacles might prevent you from continuing your program or might delay the completion of your program at BCIT? (n=26)

| | |
|---|-------|
| Finances | 42.3% |
| Course workload | 30.8% |
| Quality of instruction | 30.8% |
| Not sure of employment prospects after graduation | 26.9% |
| Lack of support from BCIT | 19.2% |
| Not sure of program choice | 19.2% |
| Program difficulty | 19.2% |
| Commuting (transportation) | 15.4% |
| Not sure of career choice | 15.4% |
| Challenges in foundation courses | 11.5% |

This is a multiple-response question.

ACADEMIC CHALLENGES

How easy or challenging do you find your coursework at BCIT? (n=101)

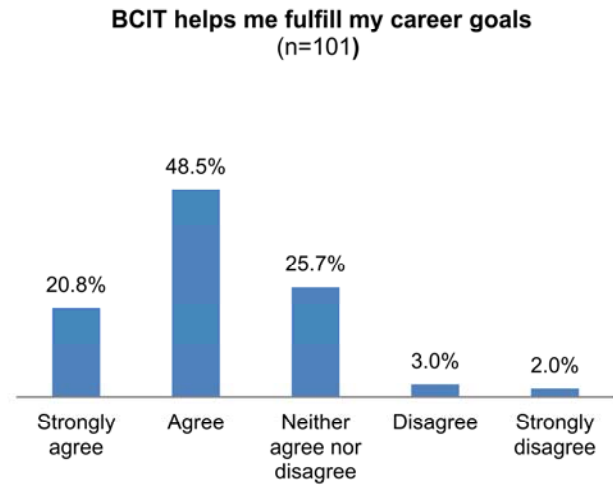
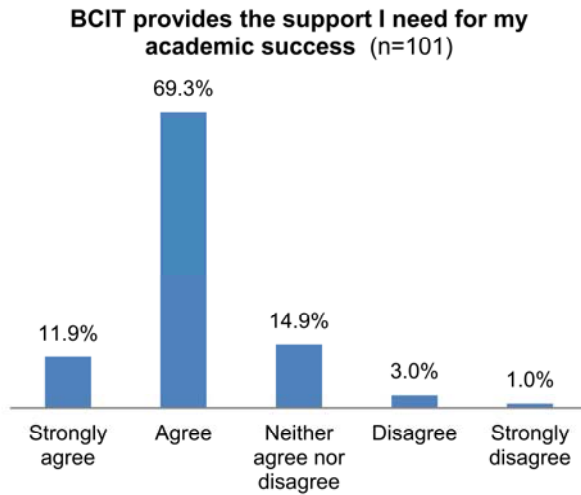


Since the start of your program, how often have you done each of the following activities?

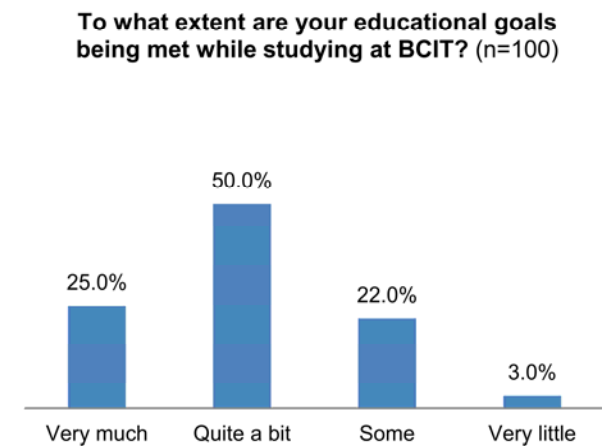
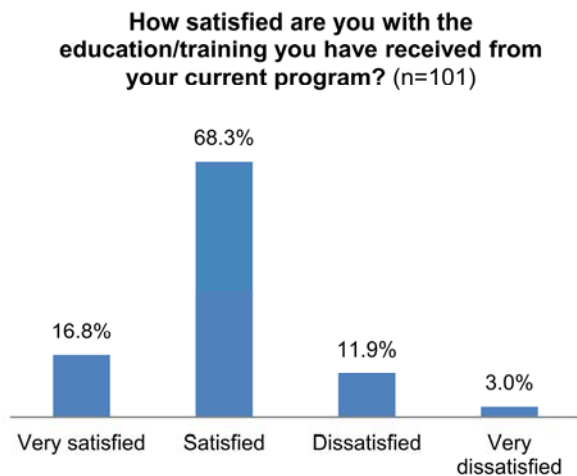
| Activities | Often / Very often | n |
|--|--------------------|----|
| Memorized definitions, and technical terms and concepts | 77.6% | 98 |
| Practiced on the tools or equipment needed for my field of study or profession | 75.5% | 98 |
| Analyzed the basic elements of an idea, experience or theory | 74.5% | 94 |
| Tried to see how different facts and ideas fit together | 66.0% | 94 |
| Tried to complete a course assignment or project within tight time constraint | 63.6% | 99 |
| Applied theories or concepts to a better understanding of practical problems | 61.2% | 98 |
| Used information learned from class to solve a real-life problem | 54.1% | 98 |
| Integrated and organized ideas and information for a course project | 52.5% | 99 |
| Worked harder than I thought I could to meet the standards or expectations of a course | 46.9% | 96 |
| Made judgments about the value or soundness of information, arguments or methods | 44.1% | 93 |

INSTITUTIONAL SUPPORT

To what extent do you agree or disagree with the following statements?



STUDENT OUTCOMES



How much has your experience at BCIT contributed to your knowledge and skills in the following areas?

| Learning Outcomes: Practical Competence | Very much | Quite a bit | Some | Very little | n |
|---|-----------|-------------|-------|-------------|-----|
| Acquiring job-related knowledge and skills | 50.0% | 33.0% | 15.0% | 2.0% | 100 |
| Acquiring knowledge for further education in my field or profession | 35.4% | 44.4% | 16.2% | 4.0% | 99 |
| Thinking critically and analytically | 26.0% | 48.0% | 19.0% | 7.0% | 100 |
| Developing clearer career goals | 35.0% | 36.0% | 25.0% | 4.0% | 100 |
| Solving practical problems effectively and efficiently | 24.2% | 43.4% | 28.3% | 4.0% | 99 |

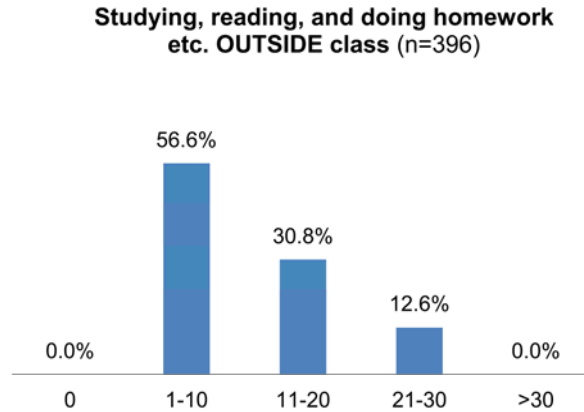
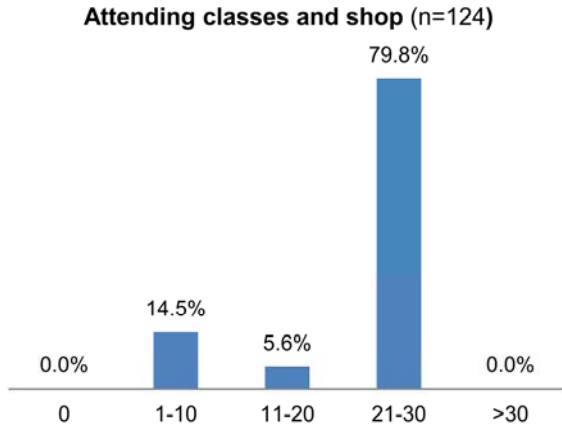
* The response rate for the 2011 BCIT Full-time Student Survey (Student Engagement) was 18% for the Trades program students. The full report can be found at the IPA0 website with password protection.

BCIT Full-time Student Engagement Survey (Apprenticeship) – Results Summary

Data source: 2011 BCIT Survey on Student Engagement. The survey was administered to BCIT current full-time students in spring 2011*.

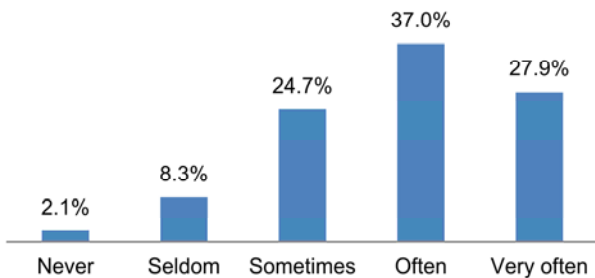
STUDENT ENGAGEMENT

In your current term, about how many hours do you spend in a typical 7-day week doing each of the following activities?



Since the start of your program or most current term, how often have you done each of the following activities?

Spent significant amounts of time studying to meet the training requirements (n=433)



Top 10 obstacles to student engagement

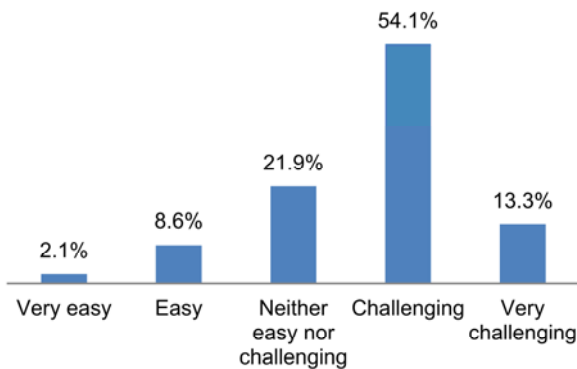
Which of the following obstacles might prevent you from continuing your program or might delay the completion of your program at BCIT? (n=81)

| | |
|---------------------------------------|-------|
| Finance | 48.1% |
| Waitlist | 33.3% |
| Tuitions/training costs | 29.6% |
| Quality of instruction | 18.5% |
| Program difficulty | 17.3% |
| Other family obligations | 16.0% |
| Commuting (transportation) | 14.8% |
| Hard to fit classes with job schedule | 13.6% |
| Loss of apprenticeship sponsorship | 11.1% |
| Not sure of career choice | 9.9% |

This is a multiple-response question.

ACADEMIC CHALLENGES

How easy or challenging do you find your apprenticeship training at BCIT? (n=429)



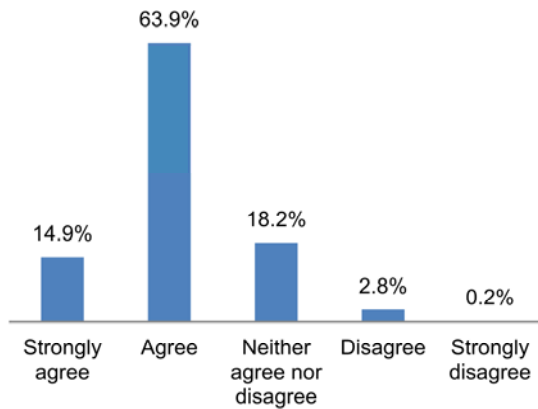
Since the start of your program, how often have you done each of the following activities?

| Activities | Often / Very often | n |
|--|--------------------|-----|
| Memorized definitions, and technical terms and concepts | 82.8% | 429 |
| Identified the basic elements of a shop project | 75.8% | 422 |
| Used tools or equipment needed for my training | 68.8% | 426 |
| Applied theories or concepts to a better understanding of practical problems | 66.4% | 423 |
| Integrated and organized ideas and information for a shop project | 54.0% | 415 |
| Tried to complete an assignment within tight time constraint | 47.9% | 420 |
| Used information learned from the training to solve a real-life problem | 47.4% | 422 |
| Worked harder than I thought I could to meet the standards or expectations of the training | 41.3% | 424 |
| Memorized definitions, and technical terms and concepts | 82.8% | 429 |
| Identified the basic elements of a shop project | 75.8% | 422 |

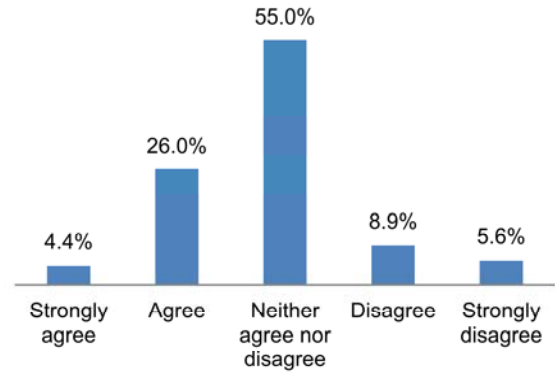
INSTITUTIONAL SUPPORT

To what extent do you agree or disagree with the following statements?

BCIT provides adequate support for my training (n=429)

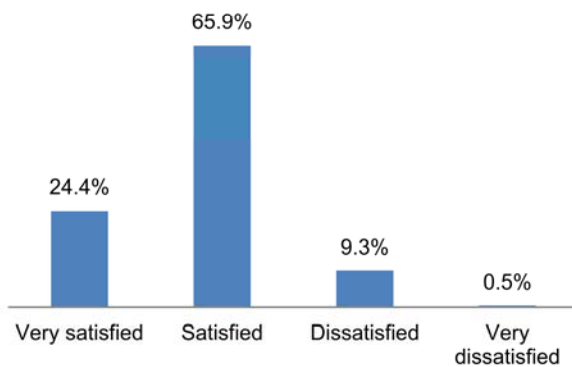


BCIT assists me in obtaining the financial support I need for my training (n=427)

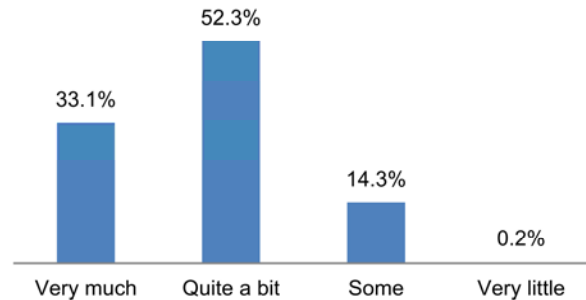


STUDENT OUTCOMES

How satisfied are you with the apprenticeship training you have received at BCIT? (n=431)



To what extent are your training goals being met while attending BCIT? (n=426)



How much has your experience at BCIT contributed to your knowledge and skills in the following areas?

| Learning Outcomes: Practical Competence | Very much | Quite a bit | Some | Very little | n |
|--|-----------|-------------|-------|-------------|-----|
| Acquiring job-related knowledge and skills | 25.2% | 53.9% | 17.8% | 3.1% | 421 |
| Thinking critically and analytically | 23.3% | 47.3% | 28.3% | 1.2% | 421 |
| Solving practical problems effectively and efficiently | 22.6% | 45.5% | 29.8% | 2.1% | 420 |

* The response rate for the 2011 BCIT Full-time Student Survey (Student Engagement) was 52% for the Apprenticeship program students. The full report can be found at the IPAO website with password protection.