Program Overview (3 year average) - BC Diploma, Associate Degree and Certificate Student Outcomes

Applied Database Administration & Design_6994_ACERT

Employment Outcomes

Employment Rate



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



Graduating Year 2020 2021 2022

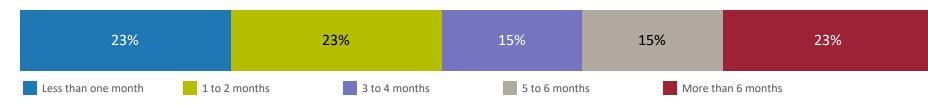
Survey Year

2021 2022 2023

Eligible Students	87
Respondents	50
Response Rate	57%

Those who responded were working and in labour force.

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



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



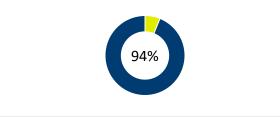
Education Outcomes

86%

of graduates were very satisfed or satisfied with their education

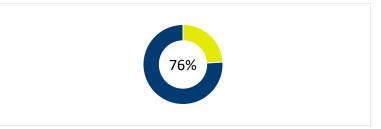
Aspects of Program

Quality of Instruction rated very good, good, and 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) - BC Diploma, Associate Degree and Certificate Student Outcomes

Survey Year

2021 2022 2023

Program:

Applied Database Administration & Design_6994_ACERT

Employment Outcomes

In Labour Force



Those who responded were employed as well as looking and available for work at time of survey. **Employment Rate**



Those who responded were working and in labour force.

Employed in training-related job



Those who responded were currently employed at a job

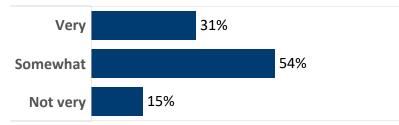
or business at time of survey.

	Graduating Year		
	2020	2021	2022
Eligible Students 87			87
Respondents		50	
Re	sponse Ra	te	57%

Of those employed (in labour force):



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



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

23%	23%	15%	15%	23%
Less than one month	to 2 months 3 to 4 m	onths 5	to 6 months	More than 6 months

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



2021 2022

Please note results are from previous graduating years and are subject to industry and occupational trends	5.
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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.

Top 5 Jobs Obtained Related to Program

NOC 4	Occupation	% of those employed in program related jobs	Median hourly wage (main job)
2172	Database analysts and data administrators	33%	\$38
213	Computer and information systems managers	11%	\$51
2171	Information systems analysts and consultants	11%	\$31
2174	Computer programmers and interactive media developers	11%	\$28
6235	Financial sales representatives	7%	\$31



A Summary of Survey Results (3 year average) - BC Diploma, Associate Degree and Certificate Student Outcomes

Program:

Applied Database Administration & Design 6994 ACERT

Education Outcomes

Aspects of Program

How did students rate:

Quality of Instruction

Organization of program

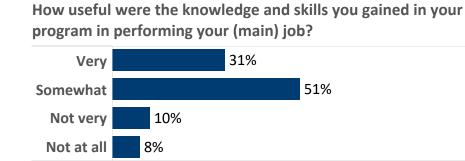
Skill Development and Experience

Amount of practical experience

86%

of graduates were very satisfed or satisfied with their education

Skill Development How well are students prepared to:



Not at all helpful

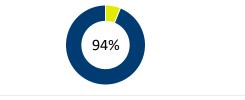
Adequate

16%

18%

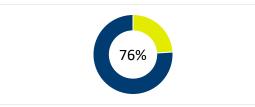
14%

Aspects of Program Quality of Instruction



Aspects of Courses

Covering topics relevant to field rated very good or good



Aspects of Courses

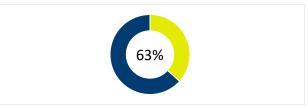
Poor or Very Poor

6%

6%

10%

Covering standards used rated very good or good



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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.

Survey Year

2021 2022 2023

Graduating Year

	2020	2021	2022
Eligible Students			87
Respondents		50	
Re	sponse Ra	te	57%

rated very good, good, and adequate



Written Communication 77% 23% **Oral Communication** 71% 29% **Group Collaboration** 87% 13% **Critical Analysis** 98% **Problem Resolution** 92% **6%** 2% **Reading and Comprehension** 93% 7% 94% 6% Learn on your own

Not very helpful

Very Good or Good

78%

76%

76%

Very Helpful or Helpful



A Summary of Survey Results (3 year average) - BC Diploma, Associate Degree and Certificate Student Outcomes

Survey Year

2021 2022 2023

2022

87

50

57%

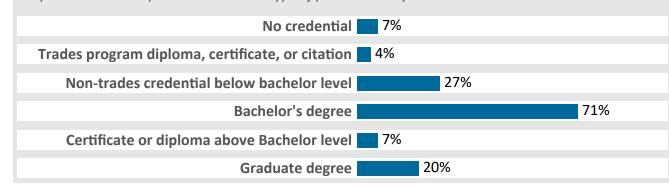
100%

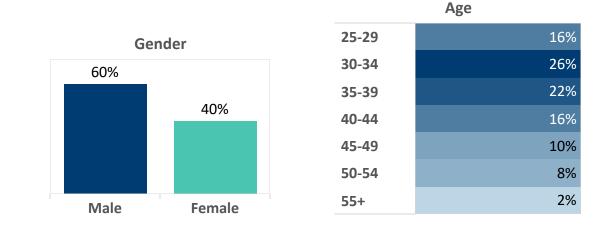
2021

Program: **Graduating Year** Applied Database Administration & Design 6994 ACERT 2020 **Further Studies Eligible Students Respondents** 38% 26% **Response Rate** Have taken further studies are currently studying after completing program on full-time or part-time bases Where are you studying or where did you take further studies? after completing program **Top B.C. Public Post-Secondary Institutions** How well were you prepared for further studies? 71% BCIT very well somewhat

Program Demographics

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.





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: 10/18/2023 This report shows data from: Survey name: BC Diploma, Associate Degree, and Certificate Student Outcomes Survey (DACSO) Survey year(s): 2021, 2022, 2023 Results are from previous graduating years 2020 - 2022 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 trades foundation, trades-related vocational, 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 training related job: Respondents that were currently employed in an occupation that was either "very" or "somewhat" related to their past training they took in program.

% 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 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.

% 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" or "helpful", "not very helpful" or "not at all helpful" to the skills listed.

% 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.