# COMPUTER INFORMATION TECHNOLOGY DIRECT ENTRY TO SECOND YEAR (3<sup>rd</sup> Level) - September



Successful completion of entrance requirements does not guarantee acceptance into this program. If the number of applications exceeds available seats, BCIT will select those applicants deemed to have the best opportunity for success.

There are two methods of Direct Entry to second level:

- Option 1: for applicants who do not have a Degree or Diploma
- Option 2: for applicants who have completed a Degree or Diploma

#### OPTION 1: Applicants who DO NOT have a Degree or Diploma

- 1. **English**: you must obtain or show proof of two years of education in English in an English-speaking country with **one** of the following:
  - English 12 (67%) or
  - Three credits of post-secondary English, Humanities or Social Sciences (67%) from a <u>recognized</u> institution
  - Learn more about <u>BCIT's English requirements</u>
- 2. **Math:** you must obtain or show proof of **one** of the following:
  - Principles of Mathematics 12 (67%) or
  - Applications of Mathematics 12 (73%) or
  - Pre-Calculus 12 (67%)

**Note:** Foundations of Mathematics 12 is not acceptable

- 3. You must complete or show proof of equivalents to ALL first year course requirements. This may be accomplished by:
  - a. Successful completion of the daytime (or equivalent evening) courses at BCIT (see below for all levels 1 and 2 full time and part time equivalents), or
  - b. Completion of the BCIT Certificate in Software Systems Development (including completion of first year communications), or
  - c. Completion of the BCIT Computer Systems Certificate (68 credits), or
  - d. Completing an acceptable equivalent at another post-secondary institution.

# Detailed course outlines (for all non-BCIT courses) must be sent with your application in order to assess for equivalency

For a current list of part-time equivalents, please visit <a href="https://share.cas.bcit.ca">https://share.cas.bcit.ca</a>. Please press cancel when asked to log in.

#### Level 1

Full-time Course	Course Name	Full or Part-time Equivalent
ACIT 1515	Scripting for IT	(COMP 1409 and 1451) or COMP 1510
ACIT 1420	Introduction to System Administration	COMP 1011
ACIT 1620	Fundamental Web Technologies	COMP1536 or COMP1850 or COMP1950
ACIT 1630	Database Systems	COMP 1630
COMM 1116	Business Communications 1	COMM 1103 or COMM 1106
		(pre-requisite COMM 0015)
MATH 1310	Technical Math for IT	COMP 1113
ORGB 1100	Organizational Behaviour	ORGB 1105

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#### Level 2

Full-time Course	Course Name	Full or Part-time Equivalent
ACIT 2101	Portfolio Development	May be waived for external candidates if credit is
		granted for all other ACIT courses.
ACIT 2515	Software Design and Data Structures	COMP 2526 or COMP 2613
ACIT 2520	Developing Web Applications	COMP 2870
ACIT 2620	Principles of Enterprise Networking	COMP 2654
ACIT 2730	Software Processes	COMP 2831
ACIT 2910	Projects - <u>exempted</u> for students doing	COMP 1288 and one of COMP 2831, 4661 or
	co-op this term	4677
BUSA 2720	Business in a Networked Economy	BUSA 1005 or BUSA 7250
COMM 2216	Business Communications 2	COMM 2216 or (COMM 2202 or 2002 and
		COMM 2203 or 2003)
MATH 1350	Stats for Information Technology	OPMT 1197

CIT Program Head: Rob Neilson Phone: 604-432-8852 Email: Rob Neilson

#### OPTION 2: Applicants with a Degree/Diploma from a recognized post-secondary institution

1. You must show proof of Degree or Diploma

Successful completion of a relevant Computing Degree or Diploma from a recognized post-secondary institution. Your degree/diploma will be reviewed by the Program Head to ensure that it covers all the fundamental computing concepts.

If you have achieved a Degree or Diploma in any discipline other than computing from a recognized post-secondary Institution, you must show successful completion of your credential, plus a minimum of five years of relevant computing experience. This experience must be included in detail on your resume. Your degree/diploma will be reviewed by the Program Head.

Applicants who completed post-secondary studies outside of Canada, United States, United Kingdom, Australia or New Zealand will require a <u>comprehensive</u> evaluation of their credentials by the <u>International Credential Evaluation Service</u> (ICES).

Detailed course outlines (for all non-BCIT courses) must be sent with your application in order to assess for equivalency.

- 2. **English**: you must obtain or show proof of two years of education in English in an English-speaking country with **one** of the following:
  - English 12 (67%) or
  - Three credits of post-secondary English, Humanities or Social Sciences (67%) from a <u>recognized</u> institution
  - Learn more about <u>BCIT's English requirements</u>
- 3. **Math:** you must obtain or show proof of **one** of the following:
  - Principles of Mathematics 12 (67%) or
  - Applications of Mathematics 12 (73%) or
  - Pre-Calculus 12 (67%)

**Note:** Foundations of Mathematics 12 is not acceptable

4. You must complete or show proof of equivalents to all of the following mandatory courses:

Full-time Course	Course Name	Part-time Equivalent
COMM 1116	Business Communications 1	COMM 1103 or COMM 1106
COMM 2216	Business Communications 2	COMM 2202 or 2002 and COMM
		2203 or 2003

- 5. If your prior degree/diploma is in a non-computing discipline, you must submit a detailed resume showing relevant computing work experience.
- 6. You may be required to attend an interview.

# **HOW TO MEET THE ENTRANCE REQUIREMENTS**

Demonstrate that you have already met the requirements by successfully completing:

- a. The courses, or an acceptable equivalent, at BCIT.
- b. Equivalent courses at another recognized post-secondary institution. To do this you must submit a <u>detailed</u> course outline (2 4 pages) of the course you completed and an official transcript, which shows your grade achieved in the course.

### **Computer Information Technology course descriptions can be found:**

http://www.bcit.ca/study/programs/5520diplt

#### **FREQUENTLY ASKED QUESTIONS**

## When should I apply?

It is recommended that students apply when they have met all of the entrance requirements. If you are currently registered in a course(s), please indicate this on the self-assessment form.

Applications will be accepted November 1st (or next business day) for the September intake.

#### When will I be accepted?

Once your application has been assessed and has been approved for direct entry, a seat must become available in the program you have selected. The Admissions department must wait until the current students in most programs write their exams in either December or May to determine how many seats will become available for direct entry applicants.

#### When will I get my timetable?

Timetables are available online at the CST website: <a href="https://share.cas.bcit.ca/">https://share.cas.bcit.ca/</a>. Also, you should print your timetable one day prior to class start by logging into <a href="may.bcit.ca">my.bcit.ca</a> and going to Student Self-Service. You must be registered in your courses in order to access this feature.

# When can I buy my books?

It is recommended that students wait until the first week of classes before buying textbooks. Your instructors will tell you which books to buy.

#### Am I eligible for co-op?

Co-operative Education is only available for returning, full-time day students. If you are applying from outside of BCIT's full-time, day diploma (including part-time studies), you are not eligible for co-op. Please see the website for details: <a href="http://www.bcit.ca/co-op/computing/">http://www.bcit.ca/co-op/computing/</a>.

# What do I do if I have already completed a 3<sup>rd</sup> level course?

As soon as you have been accepted, you must apply for course credit/exemption if you have already completed a 3<sup>rd</sup> level course either at another institution or through part-time studies at BCIT. You should attend classes until you receive formal written notification that you have been granted course credit. Please note that this will not reduce your tuition fees.

# **FURTHER INFORMATION**

If you have questions, review our Frequently Asked Questions or contact Program Advising.

To register for a part-time studies course, visit <u>Register for Part-time Courses</u> or contact <u>Student Information & Enrolment Services</u> at 604-434-1610.

Note: Information may be subject to change.

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