

MATH 11/12 PREREQUISITES FOR BCIT PROGRAMS

BRITISH COLUMBIA
INSTITUTE OF
TECHNOLOGY

ACADEMIC STUDIES

Mathematics
bcit.ca/cas/math



There are two ways you can achieve the necessary Mathematics 11 or 12 prerequisites for entry into many BCIT programs (check with your Admissions Officer).

1) You may take the required course and achieve the required grade

Math 11	MATH 0007	Evenings	January, September
Math 12	MATH 0001	Evenings, Summer	Jan., April, May, June, Sept.
	MATH 0005	Tech Entry Program	January, September

Visit the BCIT website, bcit.ca, to confirm dates, times and costs. For more information, please send email to Mathpts@bcit.ca.

2) You may write the BCIT Mathematics Competency Test

Contact the BCIT Admissions Office at 604.434.1610 to confirm whether the BCIT Mathematics Competency Test results are accepted by the program you intend to enter.

MATHEMATICS COMPETENCY TEST

WHO SHOULD WRITE THE TEST?

The BCIT Mathematics Competency Test is intended for applicants who are quite certain they possess the required mathematics knowledge and skills, but are unable to provide adequate documentation, because:

- > they have taken similar courses that are not yet recognized by BCIT, or
- > they have recently taken Math 11 or Math 12 but did not achieve the required grade, or
- > they have taken Math 11 or Math 12 in the past, and are required to refresh their standing in one of these courses.

With a few weeks of intensive review, you may be able to upgrade your skills enough to achieve the required Math prerequisites.

The BCIT Mathematics Competency Test is usually not an effective option for applicants who have never taken the prerequisite course or some close equivalent. Success on these tests requires you to demonstrate specific skills and knowledge at the appropriate level. People who have not learned the material thoroughly at one time and reviewed it in detail recently are unlikely to achieve an adequate grade on these tests. These BCIT tests correspond to standards established up to and including the grade 11 and grade 12 curriculum guides of the BC Ministry of Education, and may cover considerably more material than assessment or placement tests administered by some educational organizations.

Note that this test is only valid as a way to meet mathematics prerequisites for entrance into certain BCIT programs and is not recognized by other institutions.

HOW TO REGISTER FOR THE TEST

Obtain a BCIT Mathematics Competency Test authorization form from the BCIT Admissions office (issued via email) or a BCIT Program Advisor.

Contact David Sabo at 604.432.8698 or David_Sabo@bcit.ca to arrange an appointment. Individual appointments are available from September to May, and on specific dates during June, July, and August. The \$35 test fee must be paid before the test can be written.

Test content details and FAQ are available at bcit.ca/cas/math/preentry/testing.shtml



IF YOU CHOOSE TO TAKE THE MATHEMATICS COMPETENCY TEST

On the day of the test, you will need to bring the following:

- > paper copy of the test authorization form
- > fee payment receipt
- > calculator with standard mathematical functions (sin, cos, tan, square root, etc.)
- > photo identification
- > pens/pencils

MORE INFORMATION

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Math 11/12 Competency
Testing

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bcit.ca/cas/math