

College of New Caledonia

MACKENZIE CAMPUS

Phone: 250-997-7200



College and Career Preparation Courses (CCP)

College and Career Preparation (CCP) courses provide the required knowledge and academic skills to:

- Complete your Adult Graduation Diploma
- Pursue career or personal educational goals
- Meet entrance requirements for trades programs
- Meet entrance requirements for university or college programs

Courses available include English, math, computers and sciences.

Specific College and Career Preparation (CCP) courses can be delivered in Kwadacha, McLeod Lake, and at the Tsay Keh Dene Village.

Entrance Requirements

Applicants must be at least 18 years

Continuous Intake

Financial Assistance

Financial assistance for books may be available for students through the Adult Basic Education Student Assistant Program (ABESAP). ABESAP is available to students demonstrating financial need. For more information, please contact the admissions office at 997-7200.

Tuition

College and Career Preparation math and English courses are multi-level, self-paced courses with a continuous intake. There are NO tuition fees for College and Career Preparation courses but registration and application fees are applicable. Students are responsible for all textbook costs.

CCP English Courses



The following English courses are multi-level, self-paced with a continuous intake.

English 010 Basic Literacy

270 Hours

This course covers English language skills, vocabulary, and reading development.

English 020 Basic Preparatory English

270 Hours

This English course includes fundamental skills in reading, writing, and grammar.

English 030 Intermediate Preparatory English

135 Hours

This intermediate English course is designed to provide students with the communication skills needed to enter higher-level courses or to satisfy personal or career goals. This course focuses on the following core areas: composition and grammar, literature, interpersonal communications, reading comprehension, and study skills.

English 045 Advanced Preparatory English

135 Hours

This course includes reading, writing, speaking, and listening skills. Extensive writing and research skills are taught. There is a literature component, as well as a section on media literacy.

English 050 Provincial Preparatory English

150 Hours

This course emphasizes writing, research, and communication skills. There is a strong literature component, which includes study in various literary genres.

CCP Math Courses



The following math courses are multi-level, self-paced with a continuous intake.

Math 020 Basic Preparatory Math

135 Hours

This course is a review of basic operations in whole numbers, basic operations with fractions, decimals, and percent, as well as an introduction to metric measurement, geometry, and graphing.

Math 030 Intermediate Algebraic Math

135 Hours

Intermediate math includes an introduction to the metric system, ratio and proportion, roots and powers, manipulation of formulas, an introduction to algebra, basic geometry, graphing, and right angle trigonometry.

Math 045 Advanced Algebraic Mathematics

135 Hours

This course includes a core of algebra; factoring; radicals; exponents; graphing; solution of linear, simultaneous, and quadratic equations; formulas; functions; and trigonometry.

Math 050 Provincial Preparatory Algebraic Mathematics

135 Hours

This course is a continuation of math 045. Topics include polynomials, equations, functions, systems of equations, series and sequences, imaginary and complex numbers, and exponential logarithmic, circular, trigonometric and inverse functions.

CCP Computer Courses

COMP 050 Computer Studies

102 Hours

This provincial level course will emphasize project work while working with the following computer applications: database, presentation graphics, spreadsheets, and word processing, as well as the integration of these applications. Students will also learn the elements of programming and HTML. Issues related to Information Technology will also be discussed.

CCP Sciences

Physics

PHYS 045 Advanced Preparatory Physics

144 Hours

This introductory physics course prepares student to the Physics 11 level. It covers such topics as measurement, motion, dynamics, energy, electricity, and heat. Lab work is an integral part of this course. Prerequisite: Math 030 or Math 10 as evaluated by a placement test. Prerequisite or Co-requisite: Math 045, 050 or Math 11.

Chemistry

CHEM 045 Advanced Preparatory Chemistry

144 Hours

This course covers such topics as measurement, states of matter, composition of matter, structure of the atom, periodic table, bonding, naming compounds, formula writing, mole and composition problems, equations and calculations, solutions, and introductory organic chemistry. Lab work is an integral part of this course.