

# Business – Operations

Program Code: 2506

Program Length: 2 years/4 semesters

Credential: Ontario College Diploma

Start: Fall, Winter, Summer

Campus: Progress

416-289-5000 ext. 2280

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## Program Overview

Business operation is the primary business function that creates products and services offered by an organization to satisfy its customers' needs. This program prepares you for many job opportunities in the areas of operations planning and scheduling, purchasing, logistics, supply chain management, quality, productivity improvement, direct labour supervision and other key operations responsibilities.

You will acquire the skills to succeed in an operations career in any business that provides goods or service. Practices are taught through hands-on projects and assignments that simulate those undertaken in actual business settings. Centennial's Business – Operations program includes courses in analyzing business processes to improve productivity, developing and implementing quality management programs, applying team approach principles to analyze operations problems and develop solutions as well as enhancing the performance of the firm's supply chain.

## BENEFITS

### CAREER OUTLOOK

Graduates are prepared to work as:

- buyers
- inventory analysts
- planning and scheduling coordinators
- logistics coordinators
- quality control technicians

### PROGRAM HIGHLIGHTS

- common first three semesters for most Centennial business programs give you a good industry overview before specialization
- the diploma that is earned is recognized in Canada and abroad, reflecting high standards of learning

### EDUCATIONAL PARTNERS

Qualified graduates may be eligible to participate in an articulated program with selected universities, institutes and professional associations. These partnerships allow graduates to apply academic credit towards further study.

Our Partners are:

- Athabasca University
- Royal Roads University

### PROFESSIONAL ASSOCIATIONS

- Canadian Association for Production and Inventory Control
- Purchasing Management Association of Canada
- Institute of Industrial Engineers.

## GLOBAL CITIZENSHIP AND EQUITY PORTFOLIO

Students in this program will develop a portfolio documenting their engagement with the College's signature global citizenship and equity competencies. For more information on Global Citizenship and Equity, the GC&E Portfolio, and the supports available to you, please see page i.

## ADMISSION REQUIREMENTS

Centennial College expects students applying for admission to certificate or diploma programs to present at minimum an Ontario Secondary School Diploma (OSSD) or equivalent or be 19 years of age or older. Possession of minimum admission requirements does not guarantee admission to the program.

### ACADEMIC REQUIREMENTS:

- compulsory English 12C or U, or skills assessment or equivalent
- math 11C, M or U, or 12C or U, or skills assessment or equivalent

### GRADUATION REQUIREMENTS

- minimum C grade average is required for graduation with an overall minimum GPA of 2.0

## PROGRAM OUTLINE

### Semester 1

BUSN-110	Strategies for Business Success
BUSN-119	Business Fundamentals
COMP-106	Microcomputer Applications Software 1
MATH-106	Mathematics of Finance
COMM-160/161	College Communications 1/(ESL)

### Semester 2

ACCT-112	Financial Accounting 1
BUSN-129	Business Operations
COMP-126	Microcomputer Applications Software 2
COMM-170/171	College Communications 2/(ESL)
GNE-500	Global Citizenship: From Social Analysis to Social Action

### Semester 3

BUSN-210	Career Exploration
BUSN-333	Business Communications
HRMT-301	Human Resource Management
INTL-220	International Business Concepts
MKTG-116	Principles of Marketing
GNE-500	General Education Elective

### Semester 4

ECON-302	Economics for Business & Management
OMGT-221	Purchasing and Supply Management
OMGT-222	Productivity: Standards and Measures
OMGT-226	Materials Management
GNE-500	General Education Elective
JOBS-221	Job Search Skills

*Note: Students will be placed in the appropriate English and math levels based on skills assessment results. This may lead to additional courses and require extra time and fees.*