



# 46 Weeks / 920 Hours

## Course details



## SUPPLY CHAIN & LOGISTICS MANAGEMENT



STUDENT SUPPORT COMMUNITY



**BUSINESS  
FACULTY**

### Employment opportunities and salary

- ✓ Procurement Clerk
- ✓ Merchandise Control Clerk
- ✓ Export Clerk
- ✓ Purchasing Agent
- ✓ Shipper and Receiver
- ✓ Warehouse Manager
- ✓ Purchasing Clerk
- ✓ Transportation Route Scheduler
- ✓ Retail / Wholesale Buyer
- ✓ Inventory Clerk
- ✓ Export Clerk
- ✓ Buyer

**\$24.43/hour**

Avg. Base Hourly  
Rate (CAD)

Source: [jobbank.gc.ca](http://jobbank.gc.ca)  
[And payscale.com](http://payscale.com)

**\$ 55,000**

Avg. Base Salary  
(CAD)

### NOC codes:

NOC 2011 - 152 - Supply chain logistics, tracking and  
scheduling co-ordination occupations



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## SUPPLY CHAIN & LOGISTICS MANAGEMENT

### Program Summary

This program emphasized core purchasing and supply management skills, allowing graduates to understand concepts in the purchasing and supply management discipline. Global supply chain activities are expected to continue growing at a fast rate. As a result, professionals trained in logistics and supply chain management have more opportunities than ever before. You will be prepared to understand the key components of supply management, such as demand forecasting, inventory management, transportation, and resource planning and learn how to build and maintain customer relationships for the supply chain of materials and operations management purchases, but also improve operational productivity, quality, and efficiency, all of which affect the company's net profit. Graduates can work for small and large domestic and international companies in a variety of manufacturing industries.



### Learning Focus

- MS Windows
- MS Word I
- MS Word II
- MS Excel I
- MS Excel II
- MS Access
- Essentials of Business Communication
- Fundamentals of Economics
- Principles of Accounting and Finance
- Fundamentals of Business Management
- Building and Maintaining Customer Relationships
- Marketing
- Project Management and Leadership
- Supply Chain Procurement Management
- Supply Chain Operations Management
- Introduction to enterprise resources planning
- Supply Chain Transportation
- Supply Chain Logistics Management



### What do a supply chain manager do?

A Supply Chain Manager is a professional who is in charge of every stage of an organization's supply chain, from purchasing raw materials to production. They must ensure that the product comes at just the right time and coordinate storage for it, so nothing goes missing or gets damaged along this complex process.



## Fundamentals of Business Management

The course will focus on the processes and approaches the management should take in running and developing a business. Principle of Business Management course would enable students to gain necessary skills in planning, organizing, executing, leading, and controlling the activities of a business organization. The area and topics which would be covered under this course include but are not limited to decision making, business strategy, value diversity, work environment, value chain management, managing organizational structure and functions, leadership skills, and management strategies towards and employees and partners organization. The course would provide an opportunity for students to analyze and assess cases of different companies, and research and enquire about management practices of local and international firms.

Hours

60

## Marketing

The Marketing and Sales course prepares students for a rewarding career in the sales, marketing, advertising and promotions components of a business. Marketing and sales are key factors for the development of the business as a business organization. growth and sustainability mainly depend on their sales activities where marketing plays a vital role. This is a program that would enable students to gain knowledge and skills in Sales, Sales Management, Marketing, Marketing Management, Relationship Management, as well as the role of Media and Digital Media in marketing. Throughout the lectures, case studies, assignments, and group learning the class will focus on skills that need to give students an edge in the business world. The goal of the course is to ensure that students will gain expertise in Sales & Marketing.

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## Excel I

This program teaches the concept of electronics spared sheet processing using Excel. Upon successful completion, students will be able to create worksheets, format worksheets, work with formulas & functions and do the printing.

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## Excel II

This program will prepare students to effectively use excel intermediate level such as tables, charts, graphics and data collaboration. Also teaches some important functions which are used more frequently day in day operations such as IF, PMT, FV and DATE

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## MS Windows

Upon completion of this program students will be able to use explorer to manage files and folder setup, organize and work with applications, customize the desktop, and screen savers, set up basic security, adjusting computer and Internet settings.

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## Essentials of Business Communication

Upon successful completion of this course, candidates will be able to communicate effectively in a modern Canadian office environment

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## Principles of Accounting and Finance

This course teaches students an accounting information system that identifies, measures, records and communicates relevant, reliable, and consistent and comparable information about an organization's economic activities. Its objective is to help people make better decisions. It also helps people better assess opportunities, products, investments, and social and community responsibilities.

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# SUPPLY CHAIN & LOGISTICS MANAGEMENT



## Project Management and Leadership

Hours

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Project Management program will provide students with solid fundamental knowledge to manage projects in a timely and cost-effective manner. It also enables student to learn new dimension of leadership to their work environment and to manage innovation in a structured manner. Project Management course provides students with baseline knowledge of the tools and techniques required to manage projects. The topics cover all of the project management knowledge areas, in addition to the tools and techniques that are used for managing projects successfully.

## Supply Chain Procurement Management

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Supply Chain Procurement Management is now considering very important for businesses due to increase competition and globalization in business. An effective and efficient procurement and supply functions can make an important contribution to the company result. Inventory management is an integral part of supply chain and logistics management through which company would be able to improve efficiency in the warehouse, reduce cost for inventory, and shorten the order cycle time. The student of the course would gain knowledge in process of purchase, cost of purchase, contract and procurement, inventory receiving and shipping, and quality management. Throughout the lectures, case studies, assignment, and group learning the class will focus on skills that need to give student an ability to work in purchasing and inventory management field.

## MS Word I

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This program will prepare students to create documents such as letters, memos and reports electronically using MS Word. Students will also learn to format text, paragraph, pages, and print documents in MS Word.

## MS Word II

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This program will prepare students to create templates insert tables and graphics to documents. Students will also learn to do mail merge, work with document sections and group collaboration.

## Supply Chain Materials Management

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The course would enable students to learn skills and knowledge on warehousing option, basic warehousing storage and handling operations, strategic planning, and the effects of warehousing design and service decisions on total logistics costs and customer service. This course introduces crucial concepts including product handling, labor management, warehouse support, and extended value chain processes, facility ownership, planning, and strategy decisions; materials handling; warehouse management systems. The course would also cover the principles and strategies for effectively planning and managing warehouse operations, principles and strategies for designing materials handling operations in warehousing facilities, critical roles of technology in managing warehouse operations and product flows.

## Supply Chain Operations Management

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Student will learn the elements that are common to operation of supply chain management. Introduction to Operations and Supply Chain Management, Operational Decision-Making Tools: Decision Analysis, Quality Management, Product Design, Service Design, Operational Decision-Making Tools: Facility Location Models and work models, Resource Planning, scheduling and other relevant aspects will be taught student throughout the course.



## Building and Maintaining Customer Relationships

The course will enable students to understand why customer service is important to defining proven methods for creating customer service excellence. Using a hands-on approach, it covers a wide range of knowledge and skills and offers what students need to work in a business environment. This course will enable students to exercise and cover the latest trends in the customer service field. Focusing on problem-solving, communication strategies and technology, this course will pinpoint the skills needed to improve and sustain customer satisfaction and business relationships.

Hours

40

## Introduction to enterprise resources planning

ERP application consists of various modules such as Human Resources (HR), Financials (FI), Materials Management (MM), Sales and Distribution (SD) and other necessary modules to manage the resources of an organization. This also helps the company to get one view of the entire organization through one application instead of through multiple applications that require integration. SAP is the most popular ERP application currently available in the market. IT Support Analyst working in a ERP environment can face issues related to user login, password locks, unavailability of ERP Servers, Slow server connection, performing transports of change requests to QA System etc. By the end of this course, students will be able to handle these types of issues and responsibilities.

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## Supply Chain Transportation

This course provides a solid understanding of transportation and freight forwarding which is the most important component of global supply chains. It explains a variety of critical transportation management issues, providing insight into the strategic activities and challenges involved in the movement of goods through the supply chain. This course would also cover the basic transportation management concepts, key elements, processes, and interactions of transportation operations management, efficient, effective, and sustainable transportation operations as well as cost and global issues which impacts transportation.

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## Supply Chain Logistics Management

Supply Chain and Logistics Management is essentially an integrative process that seeks to optimize the inflows of materials and supplies through the organization and its operations to the customer. Supply Chain and logistics management teach students how goods and products are processed and delivered to suppliers and downstream to final customers. Under the supply chain management model the goal is to maximize profit through enhanced competitiveness in the final market. The successful companies in the business will want to make supply chains more cost-effective than those of their competitors. This is a course that will enable students to understand the key factors in supply management, operation and planning, measuring logistics cost and cost analysis, risk assessment, packaging and handling, purchase and inventory as well as a strategy for the sustainable supply chain management. Throughout the lectures, case studies, assignments, and group learning the class will focus on skills that need to give students an edge in the business world.

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# SUPPLY CHAIN & LOGISTICS MANAGEMENT



Hours

## Supply Chain Operations Management

Students would be able to learn different aspects of micro and macroeconomics that addresses business and relevant issue. This course is designed to enable students to gain skills and knowledge in basic theories and concepts of economics which are important to business development. It would also increase the research and analytical skills of students which would be helpful in analyzing the market, business strategy, economic and business policies, monetary and fiscal policies and developing business organizations as well.

## MS Access

This program will prepare students to create a database using Microsoft Access. Also teaches how to create, save and edit tables, queries, forms and reports in Microsoft Access.

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## Contact us

<https://computeck.edu/>  
[\(416\) 321-9911](tel:(416)321-9911)

