

This full-time program is 20 hours per week. Students are expected to engage in 2 courses a week for a minimum of 10 hours per course.

PROGRAM OBJECTIVES

Today's global market requires capable, well-rounded employees who can multi-task to meet a variety of challenges. The Supply Chain program provides students with a well-rounded exposure to the international supply chain and the skills needed to be successful in the industry. Students will develop proficiencies appropriate for a wide range of careers in supply chain and logistics.

Graduates will have developed essential skills needed to succeed in a role that requires attention to detail, analytical thinking and problem solving.

CERTIFICATES AND MEMBERSHIPS

Successful graduates of the program who meet the requirements outlined by the Canadian International Freight Forwarders Association (CIFFA) will achieve a Certificate in International Freight Forwarding.

The certificate is nationally recognized within the international transportation and international trade logistics industries.

CAREER OPPORTUNITIES

The Supply Chain program will qualify graduates to pursue positions such as Logistics Coordinator, Dispatcher, Warehouse Associate Supervisor, Purchasing Agent, Billing Agent, Materials Management Analyst, Scheduler, Loss Prevention Agent, Cargo and Freight Agent, Customs Broker and more.

Note: Some career and education options may require advanced degrees, further training or experience.

PREREQUISITES

- Student has Grade 12 or equivalent or meets criteria for Mature Student Status.
- 2. Mature students must be 19 years of age, pass a qualifying test, and provide a Letter of Intent OR resume that supports their skills and aptitudes to be successful in the program.
- 3. The approved qualifying test for this program is the Wonderlic test. A passing score for this program is 18.

TECHNICAL REQUIREMENTS

Students require a Windows OS (PC) based computer and high-speed broadband internet connection. It is the responsibility of students to ensure they have access to a reliable internet connection and functioning PC: a lack of internet connection or PC will not be considered an acceptable reason for non-completion of course work.

PC minimum requirements:

- Windows 8 or newer (Windows 10 preferred)
- 1.6 gigahertz (GHz) or faster 2-core, 4GB RAM,
 4GB free HD
- Various web browsers may be required to participate in coursework, i.e. Firefox, Chrome, Edge. Internet Explorer is not recommended.

If you have an Apple (Mac):

- Compatible operating systems include OS X
- Web browsers supported include Firefox, Chrome or Safari

Your computer must be equipped to view multimedia presentations (video and audio) with speakers/headphones and a webcam and

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microphone (either integrated or USB) to participate using web conferencing software like Microsoft Teams or Adobe Connect.

While mobile devices may allow some participation in an online course, functionality may be limited and they are not guaranteed to meet all your coursework needs. We recommend students do not attempt assignments or quizzes when using a mobile device, such as a smartphone or tablet, due to compatibility issues.

As an active registered Eastern College student, you will receive licensed access to Microsoft Office 365 at no additional cost. Individual courses may have additional software requirements such as programs for playing audio or video, or a specific software application such as Excel. In some courses, it may be necessary to install specific software used in the course on your computer.

EXAM PROCTORING

While studying online, there will be several courses that will require a final exam or assessment that is proctored to ensure academic

integrity is maintained. Students will have two options:

Option 1 – students complete the exam from home with remote proctoring. Students will be recorded and observed during the exam using Proctorio remote exam proctoring. Students must write the exam on the computer that meets the minimum system requirements as outlined above.

Option 2 – student may come in-to any Eastern College campus and write the exam in person. If you would like to write the exam in person, you will need to schedule this time in advance with your instructor.

GRADUATION REQUIREMENTS

A student must obtain an overall grade of 70% in each module in order to graduate and receive a diploma - A student must also complete all requirements of the Student Success Strategies, Career Planning and Preparation modules.

PROGRAM OVERVIEW

Course	Hours	The Business of Buying, Selling,	
Student Success Strategies	20	and Negotiating	40
Computer Fundamentals	20	Professional Purchasing	40
Microsoft Word	20	Introduction to Operations Management	40
Microsoft Excel	40	Negotiations and Contract Administration	40
Microsoft PowerPoint	20	Inventory Control and Materials	
Microsoft Outlook	20	Management	40
Introduction to Logistics and Transportatio	n 40	International Transportation and Trade	60
Introduction to Purchasing	20	Essentials of Freight Forwarding	60
Security, Compliance & Loss Prevention	20	Customs Issues and Procedures	40
Introduction to Canadian Business in the		Career Planning and Preparation Level I	20
Global Marketplace	40	Career Planning and Preparation Level II	20

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TOTAL WEEKS (without breaks)



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COURSE DESCRIPTIONS

Student Success Strategies

In this orientation module, emphasis is placed on thinking about achieving success from Day One. This module stresses the importance of developing non-technical skills to enhance personal, academic, and career success. This includes understanding learning styles and honing practical study skills, such as memory, reading, note-and test-taking techniques. Personal exercises will focus on teamwork, decision making and problem-solving skills, setting SMART goals and maintaining a positive attitude; techniques for managing change, stress and conflict will also be explored.

Computer Fundamentals

Through a combination of virtual training and critical thinking, this course examines the role and use of technology in today's workplace. Emphasis is placed on those computers outfitted with the Microsoft Windows 10 operating system. Students will review basic computer components, Windows usage, file management, common applications, navigating and searching the web, and staying protected and safe while using a computer. Students will also start to hone their keyboarding skills through drills and timed exercises.

Microsoft Word

In this course, students learn a comprehensive set of skills in Microsoft Word, including formatting text for layout and appearance, formatting document sections, and using styles. They also learn how to create and edit header/footer content, insert and format tables, graphics and pictures, and work with templates and themes. The course consists of a combination of virtual training using simulations, as well as projects and exams using the desktop software.

Microsoft Excel

This software lab module consists of online training and assessment in Microsoft Excel. Students learn a comprehensive set of skills, with coverage including creating, formatting and printing worksheets, creating simple and advanced formulas, using mathematical, logical, statistical and financial functions, creating and modifying charts and pivot tables, and using data tools. Students will be evaluated through a variety of assignments, projects, quizzes and exams in addition to their participation throughout the course.

Microsoft PowerPoint

This software lab module consists of online training and assessment in Microsoft PowerPoint. Students learn a comprehensive set of skills centered around the creation of attractive, professional-looking presentations. Students learn how to effectively use and format animations, transitions, pictures, audio, video, charts and tables, as well incorporate speaker notes and annotations into their presentations.

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Microsoft Outlook

This Microsoft Outlook course is created for students to build and validate the skills businesses need to succeed in today's information economy. It also provides students with the skills and knowledge they need to use to effectively manage e-mails, contacts, calendars, and tasks. Outlook has become the corporate standard electronic personal organizer. These are the foundational skills needed to communicate using Outlook in a variety of positions within and organization. This course is computer intensive and demands basic computer proficiency and understanding of e-mail software. Students are expected to make arrangements to meet proficiency needs.

Introduction to Logistics and Transportation

This course introduces students to Supply Chain, Logistics and Transportation. Topics include a general overview of the career paths available, networking/professional training opportunities, and how the changing global environment impacts the forward and reverse flows of goods and services. Students will also learn about the significance of 3rd party logistics, incoterms and the impact of information across the supply chain. Students will also develop an understanding of the importance of supply chain management software.

Introduction to Purchasing

This course provides students with an insight into the demands placed on purchasing and supply chain managers by business stakeholders. Students will develop an in-depth understanding of the impact of purchasing and supply chain management on the competitive success and profitability of modern organizations, in addition to understanding the influence of purchasing on other major functional activities.

Security, Compliance & Loss Prevention

This course will provide students with knowledge of supply chain security, navigating the compliance landscape, and recognizing how to prevent against loss and damage due to these threats against the supply chain. Specific emphasis is placed on the provisions of the Canada Border Agency's Partners-in-Protection (PIP) program for Canadian importers and their internal trade partners. This course will also focus on other internal programs used to secure the supply chain.

Introduction to Canadian Business in the Global Marketplace

This course provides students with an overview of Canadian business practices and how Canadian businesses relate to the global marketplace. Students will learn about the business and management structure of businesses. They will also explore human resources management and the finance functions of a business. Students will also analyze the effects of globalization on the Canadian business sector.

The Business of Buying, Selling and Negotiating

In this course, students will explore the importance of developing interpersonal skills used to negotiate effectively as a buyer or a seller. Students will learn techniques, model skill sets and articulate terminology used when buying or selling in business to business (B2B), or business to consumer (B2C), interactions.

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Professional Purchasing

The course explores the purchasing cycle including supply management and commodity strategy, supplier qualification, selection and management. Students will also learn why performance metrics are critical to purchasing performance. Students will gain insight into the role of a professional purchaser, including purchasing strategy, best practices and applying ethics to the function.

Introduction to Operations Management

This course will provide students with a broad introduction to the field of operations management in a realistic, practical manner. Key decision areas within Operations Management will be discussed. These topics include design of goods and services, managing quality, location strategy, plant layout strategy and lean manufacturing. Students will also learn the basics of project management and the use of project management tools to develop on time, on budget results.

Negotiations and Contract Administration

This course will teach students the importance of negotiation between partners in supply chain management. Key topics will include various concepts, tactics and strategy to achieve a successful negotiation and in turn create value within an organization. Students will be given opportunities to practice and demonstrate the negotiation concepts that they have learned. To further complement their studies on negotiations students will examine the basics of formation of contracts, the interpretation of contracts, breaches of contract and contract types. Students will also study the impact of the respective sale of goods act legislation on business agreements.

Inventory Control and Materials Management

This course provides students with a broad introduction to the basics of materials management, manufacturing planning and control systems, inventory control, physical distribution and relationships with other operational functions within the supply chain.

International Transportation and Trade

This course is one of two that are part of a professional standards association program (Canadian International Freight Forwarders Association) which provides students with a broad introduction to the basics and principles of freight forwarding. A combined theory and hands-on environment allows students to gain a deeper understanding of the role of the freight forwarder, transportation geography, various modes of transportation, and how terms of trade are used between buyer and seller in a contract of sale of goods.

Essentials of Freight Forwarding

This course builds on the knowledge acquired in the International Transportation and Trade course. A combined theory and hands-on environment will introduce students to the requirements for various international payments, export packaging and warehousing, commercial documentation, transportation insurance, cargo security and dangerous goods, as well as alternative methods of transportation. Students will also learn about cost and quoting.

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Customs Issues and Procedures

This course will provide all students with a detailed overview of how the importation and exportation of goods are administered in Canada. Basic practices for successfully understanding of key legislation and regulatory compliance, plus preparing various trade documentation will be of key focus. Students will be introduced to the various careers in the customs field and the importance and benefits of the Canadian Society of Customs Brokers.

Career Planning and Preparation Level I

This module introduces tools for planning and preparing for a successful job search, so that students can maintain a career-focused approach throughout their education program. Students will learn about the "Hidden" Job Market and ways to access it in their upcoming job search, how to research opportunities and network for industry contracts, and use appropriate etiquette when communicating with prospective employers. Students will identify their personal skills, values and preferences for the workplace, begin preparation of a professional resume and references, and organize proof documents for their career portfolio. Class discussions on various self-management topics introduced in Student Success Strategies will round out this module, which is a pre-requisite for Career Planning and Preparation - Level II.

Career Planning and Preparation Level II

This module continues to build on the concepts and skills introduced in Career Planning and Preparation - Level I. Students will learn how to conduct an effective job search and identify various methods of applying for work with today's technology. Students will create a personal list of "Top Employers" and target current industry opportunities, while finalizing their professional resume, portfolio and career correspondence. Students will learn to identify the different types and forms of interviews, practice responding to typical questions, and practice follow-up, evaluation and negotiation techniques they can use to ensure success. Self-management topics from Career Planning and Preparation - Level I will be reviewed, with a focus towards on-the-job success in both learner placements and post-graduate employment.

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