



Supply Chain & Logistics + Internship

The Supply Chain & Logistics + Internship diploma program at triOS College is a 49-week program designed to prepare you for a rewarding career in one of Canada's most essential and fast-growing industries. You will gain practical knowledge of the systems and processes that drive efficiency across manufacturing, transportation, warehousing, and distribution while developing the leadership and problem-solving skills employers value.

Graduates who meet the Canadian International Freight Forwarders Association (CIIFFA) requirements will earn a Certificate in International Freight Forwarding, recognized across Canada's trade and transportation sectors. With growing demand for skilled professionals who can manage supply chains effectively, this program opens doors to careers in logistics coordination, purchasing, freight forwarding, inventory management, and supply chain analysis, with potential for advancement into supervisory and management roles.

Program Benefits

- ✓ This program has been approved for advanced standing towards obtaining the Certified Supply Chain Management Professional (CSCMP) designation
- ✓ Supply Chain Management Association Ontario (SCMAO) Student Membership
- ✓ Certificate from CIIFFA
- ✓ Certificate of Recognition in Introductory Dispatch and Operations Software from the Universal Freight Operating System (UFOS)

Here's a look at some of the courses included in this program:

Career Readiness and Professional Skills

Student Success Strategies, Digital Literacy for Professionals, Career Planning and Preparation 1 & 2, and Business Communication

Microsoft Applications

Microsoft Word, Microsoft Excel, Microsoft Outlook, Microsoft PowerPoint, and Introduction to Databases (using Microsoft Access)

Introduction to Supply Chain & Logistics

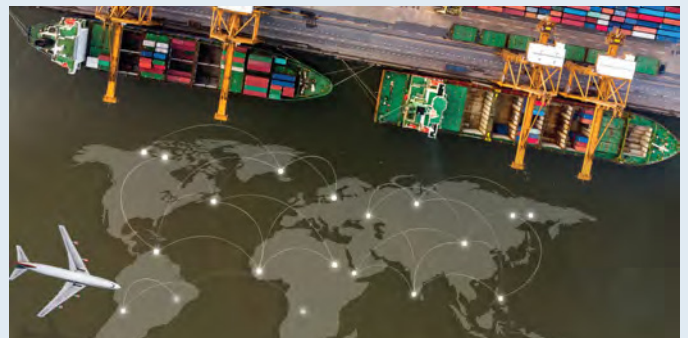
Business Negotiations, Introduction to Canadian Business in the Global Marketplace, Introduction to Supply Chain Management, Introduction to Operations Management and Introduction to Logistics and Transportation

Supply Chain Purchasing & Inventory Management

Supply Chain Security Principles and Loss Prevention, Introduction to Purchasing, Professional Purchasing, Inventory Control and Materials Management,

Supply Chain Transportation

International Transportation and Trade, Essentials of Freight Forwarding, Fundamentals of Contract Law, Customs Administration and Procedures



Employment and Wage Outlook for Careers in this field:



Employment Rate based on 2022 contactable triOS graduates employed in a related field within 12 months.

Source: workingincanada.gc.ca

NOC Code: 1215/12013 - Wage data rounded down to the nearest dollar. Average wage doesn't reflect the starting salary but represents the middle value between lowest to highest wages. Local (or regional) income may vary. Last updated in Jan 2024.

Career Opportunities

Supply Chain Specialist
Procurement Compliance Specialist
Logistics Supervisor
Air Export Operations Specialist
Import Cargo Agent
Pricing Analyst

Employers Who Have Hired triOS Grads



"It was an amazing experience. I went to University at first and I thought school wasn't for me. I tried triOS and believed I could do school again. The staff were so willing to help me succeed and so friendly. I love my new program and am so grateful to the knowledgeable and enthusiastic instructors! I now have a job I enjoy going to!"

-Alyssa M., triOS College Supply Chain Graduate

Supply Chain & Logistics + Internship

NOC Code: 1215/12013

Diploma Program Length:

49 Weeks

Student Success Strategies Digital Literacy for Professionals Career Planning & Preparation - Level 1 **4 Weeks**

Microsoft Word
Microsoft Excel
Microsoft Outlook
Microsoft PowerPoint
Business Communication **8 Weeks**

Introduction to Canadian Business in the Global Marketplace
Business Negotiations
Introduction to Supply Chain Management
Introduction to Logistics and Transportation
Supply Chain Security Principles and Loss Prevention **8 Weeks**

Customs Administration and Procedures
International Transportation and Trade
Essentials of Freight Forwarding **8 Weeks**

Fundamentals of Contract Law
Introduction to Purchasing
Professional Purchasing **4 Weeks**

Introduction to Operations Management
Inventory Control and Materials Management **4 Weeks**

Career Planning and Preparation - Level 2 **1 Week**

Supply Chain and Logistics Internship **12 Weeks**

Program Highlights Include:

- Registered and approved diploma
- This program has been approved for advanced standing towards obtaining the Certified Supply Chain Management Professional (CSCMP) designation (details at www.triOS.com)
- Supply Chain Management Association Ontario Membership
- Certificate in International Freight Forwarding
- Certificate of Recognition in Introductory Dispatch and Operations Software
- Career services
- Job search assistance
- Alumni program benefits



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.



Admission Requirements:

1. Student has an Ontario Secondary School Diploma or equivalent, OR
2. Is 18 years of age or older on or before the program begins AND can pass a qualifying test that has been approved by the Superintendent.
3. The approved qualifying test for this program is the Wonderlic test. A passing score for this program is 18.

Accreditation Policy:

Successful graduates of this program will achieve a certificate from CIFFA. The certificate is nationally recognized within the international transportation and international trade logistics industries. Successful graduates of this program will also achieve a Certificate of Recognition in Introductory Dispatch and Operations Software from Universal Freight Operating System (UFOS). The certificate is evidence that students are prepared to use the UFOS transportation management system, which is used by hundreds of supply chain organizations across North America.

Note:

In order to continuously improve our programs, triOS College reserves the right to modify programs at any time. Program delivery order may vary depending on the program start date. This diploma program may not be available at all campuses. The program may have additional reading weeks, depending on the start date.

You can find our Key Performance Indicators (graduation rate, employment rate, etc.) at www.triOS.com/kpi.



Course Descriptions:

Student Success Strategies

This course stresses the importance of developing non-technical skills to enhance personal, academic, and career success. The course will address strategies that are important for all adult learners, such as managing finances, maintaining health and wellness, understanding learning styles, setting goals, and honing practical study skills (such as memory, reading, and test-taking techniques). In addition, this course emphasizes strategies needed to succeed in your program, such as navigating technology efficiently, interacting and engaging with peers and facilitators/instructors, and managing learning time and space.

Digital Literacy for Professionals

This course introduces essential concepts and principles for navigating and working in a digital environment. Key topics include using devices, managing information, creating and editing content, communicating and collaborating with digital tools, and ensuring online safety and responsibility. You will also apply best practices for folder organization and file naming conventions.

Career Planning & Preparation – Level 1

This course will introduce you to and provide practice in using the tools required for a successful job search. The concepts covered in this course will help you maintain a career-focused approach throughout your studies so that you are better prepared to conduct a job search after graduating. Specifically, you will learn how to identify your soft and hard skills and how to articulate your abilities in a clear and concise elevator pitch that will appeal to employers and resonate with industry contacts. You will learn about the job search resources available to you including using career websites, creating LinkedIn profiles, accessing the “hidden” job market, and networking. You will examine sample résumés and cover letters and begin the process of creating your own professional résumés and cover letters that align with current conventions for content, organization, and formatting. You will also learn about the role of references, thank you letters, workplace philosophies, and strategies for success including maintaining a professional image and using proper etiquette when communicating with potential employers and industry contacts.

Microsoft Word

This Microsoft Office Word course is created for you to build and validate the skills businesses need to succeed in today’s information economy. It also provides you with the skills and knowledge you need to use Microsoft Office Word effectively in all aspects of your personal and professional lives. Word is the world’s most popular word processing software. Learning how to create, edit, format and print documents, enhance work with formatting, use bullets and numbering, add simple borders, tables, headers/footers, organize data columns, and apply styles, these are the foundational skills needed to perform in many positions. This course is computer intensive and demands basic computer proficiency and a basic understanding of word processing software. The course combines theory/demonstration by an instructor with readings, trainings, projects, and a final exam for you to work on in a simulation-based environment. You are expected to ensure you meet proficiency requirements for working in this environment.

Microsoft Excel

This Microsoft Office Excel course is created to help you build and validate the skills needed to succeed in today’s economy. It will also provide you with the skills and knowledge you need to use Microsoft Office Excel effectively in all aspects of your personal and professional lives. Excel is the world’s most popular spreadsheet software. Whether you are managing a household or running a small business, Excel will help you develop useful techniques to help business processes. This course is computer intensive and demands basic computer proficiency and a basic understanding of spreadsheet software. You are expected to make arrangements to meet proficiency needs as necessary.

Microsoft PowerPoint

This course will show you how to create and modify basic presentations by using Microsoft Office PowerPoint. You will explore the PowerPoint environment and create a presentation; you will format text on slides to enhance clarity and visual appeal; and you will also add and modify graphical objects in order to finalize and deliver a presentation. This course is computer intensive and demands basic computer proficiency and a basic understanding of PowerPoint software. You are expected to ensure you meet proficiency requirements for working in this environment.

Microsoft Outlook

Using Cengage’s integrated MindTap platform for Brightspace, students will complete readings and practice exercises to develop formatting, editing, and navigating skills in Outlook, while managing contacts, calendars, customization, and practicing keyboarding skills. MindTap practice exercises can be reviewed and completed multiple times to ensure the students become confident users that can successfully complete Outlook assignments graded by the facilitator as well as a scenario-based final exam in MindTap.

Business Communication

This course is designed to provide a basic understanding of communication skills in business environments. Focus will be placed on both written and spoken communications. You will review the basic writing process with emphasis on the mechanics of writing. You will also learn the importance of effective spoken communication, deliver an oral presentation, and participate in a mock meeting.

Introduction to Canadian Business in the Global Marketplace

This course provides an overview of Canadian business practices and how Canadian businesses relate to the global marketplace. You will learn about the operations and management structure of businesses. You will also explore human resources management and the finance functions. Additionally, you will analyze the effects of globalization on the Canadian business sector.

Business Negotiations

In this course, you will learn about the fundamentals of business negotiations, focusing on best practices for achieving successful outcomes. You will explore key concepts, tactics, and strategies for effective negotiation, emphasizing how these skills create value within an organization. Special attention will be given to common negotiation scenarios within supply chain management. Additionally, you will have the opportunity to apply and demonstrate the negotiation techniques you learn.

Introduction to Supply Chain Management

This course will introduce you to the fundamentals of supply chain management. You will explore the basic components of a supply chain and examine its strategic importance to organizations. Topics include an introduction to procurement, logistics and inventory management, and other vital supply chain activities. Additionally, you will review career paths, professional training opportunities, and the skills and knowledge required for success in the field.

Introduction to Logistics and Transportation

This course builds on your knowledge of supply chain concepts by focusing on logistics and transportation and their role in effective supply chain management. Topics include a global perspective on logistics and transportation, multimodal freight, containerization, and the application of Transportation Management Systems (TMS). You will also explore the significance of third-party logistics (3PL), Incoterms 2020, and the impact of information flow across the supply chain.

Supply Chain Security Principles and Loss Prevention

This course will equip you with knowledge of supply chain security. You will learn about navigating the compliance landscape. You will also gain insights into recognizing how to prevent loss and damage due to these threats against the supply chain.

Customs Administration and Procedures

This course will provide you with a detailed overview of how the importation and exportation of goods are administered in Canada. It emphasizes essential practices for understanding key legislation, ensuring regulatory compliance, and preparing trade documentation. Additionally, you will explore the significance of customs administration in maintaining an efficient and well-organized supply chain.

International Transportation and Trade

This course is one of two offered as part of the Canadian International Freight Forwarders Association's (CIFFA) professional standards program. You will learn the foundations of freight forwarding in the context of international trade, how to manage risks by selecting the appropriate Incoterm® for a shipment, how to calculate freight charges and load shipments, and the types of equipment and documentation used to move goods by land, air, and ocean modes of transport.

Essentials of Freight Forwarding

This course builds on the knowledge acquired in the International Transportation and Trade course. Key topics include commercial documentation and regulatory compliance, international payments, export packaging and warehousing, cargo insurance, cargo security and dangerous goods, costing and quoting, and alternative transport solutions.

Fundamentals of Contract Law

This course offers a specialized introduction to contract law, emphasizing its application in supply chain management. You will explore the foundational principles of contract formation, performance, and enforcement. Key topics include offer and acceptance, consideration, capacity, legality, and remedies for breach of contract, with a focus on how these concepts are applied in supply chain agreements and transactions.

Introduction to Purchasing

This course will provide you with an insight into the demands placed on purchasing and supply chain managers by business stakeholders. You will examine the impact of purchasing and supply management on the competitive success and profitability of modern organizations. You will also explore the influence of purchasing on other major functional activities within the company.

Professional Purchasing

In this course, you will gain insight into the role of a professional purchaser, including purchasing strategy, best practices, and applying ethics to the function. You will expand your understanding of key purchasing decisions involving quality, quantity, delivery, price, and service. You will also learn about effective supplier selection and evaluation practices for supply base excellence.

Introduction to Operations Management

This course offers a comprehensive introduction to the field of operations management. You will explore key decision-making areas, including quality management, location strategy, plant layout design, and the principles of lean manufacturing. Additionally, you will gain insights into corporate social responsibility (CSR), sustainability, and project management tools, which are critical for managing operations effectively in today's dynamic business environment.

Career Planning and Preparation - Level 2

This module builds concepts and skills introduced in the Career Planning and Preparation Level 1 module. In this subsequent module, you will update and refine your résumé and LinkedIn Profile. You will continue writing cover letters and learn the value of customizing cover letters to specific job postings. You will have the opportunity to apply this knowledge as you conduct a job search and write a cover letter tailored to an ideal job post. Through research, you will create a list of top employers and target current industry opportunities. You will learn about current methods for applying to job postings using technology. You will also gain an understanding of the job interview process, typical interview questions, possible responses, and expectations of both the interviewer and interviewee. In addition, you will engage in practical application of the interview process through role-play. Topics such as negotiating salary, self-management, and on-the-job success for placements and post-graduate employment will be also covered.

The Supply Chain and Logistics Internship

At the completion of the in-class portion of this program, you are required to complete a 12-week (300 hours) field placement at a business or organization within the supply chain and operations industry.