

**CHARTERED**   
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

# CANADA TRANSPORTATION OF DANGEROUS GOODS REGULATIONS AND COMPLIANCE

**Fully Accredited  
By:**

Chartered Institute of  
Professional Certifications

CPD  
Certification Service

# PROGRAM OVERVIEW

Did you know that Canada's Transportation of Dangerous Goods Act imposes severe penalties for non-compliance, **including fines up to CAD 100,000 and imprisonment**? In addition, Canada's vast geography and **regional variations in dangerous goods regulations can make it difficult for transportation leaders to comply with**. For example, transport routes passing through different provinces will require adherence to additional local regulations, increasing the complexity of compliance.

This certified training program will provide you with actionable insights required to ensure full compliance with Canada's Transportation of Dangerous Goods Act. Participants will acquire an in-depth understanding of the **legal expectations and recent amendments impacting the transportation of dangerous goods**. You will explore best practices for **handling, packaging, and labeling hazardous materials, and master the critical documentation processes necessary for regulatory compliance**. Specifically, you will gain expertise in areas such as **classification of dangerous goods, packaging requirements, means of containment, and emergency response assistance plans (ERAPs)**.

Focusing on practical application, this will also program delve into critical legislations including the **Transportation of Dangerous Goods Act, Transportation of Dangerous Goods Regulations (TDGR), and related standards** such as CAN/CGSB-43.125 and CAN/CGSB-43.147. You will learn to interpret and apply these regulations to develop robust compliance management systems and frameworks. Furthermore, you will gain insights into the **complexities of international transportation of dangerous goods**, ensuring your practices also align with international standards such as the International Air Transport Association (IATA) Dangerous Goods Regulations and the IMDG (International Maritime Dangerous Goods) Code.

## ACCREDITATIONS



4.8



4.6



# PROGRAM OVERVIEW



By the end of this program, you will gain a comprehensive understanding of Canada's Transportation of Dangerous Goods regulations and compliance requirements. You will be equipped to implement effective policies and procedures that ensure the safe, compliant, and efficient transportation of dangerous goods within and across Canadian borders.

Upon completing this program, you will attain the **Certification in Transportation of Dangerous Goods Regulatory Compliance and Management**. This certification will not only enhance your professional qualifications but also demonstrate your commitment to maintaining the highest safety standards in the transportation of dangerous goods. Recognized both nationally and internationally, this certification holds lifelong validity and will significantly elevate your professional standing in the field of regulatory compliance.

## ACCREDITATIONS



4.8



4.6



# KEY SKILLS YOU WILL GAIN

## From This Program



**TRANSPORTATION OF DANGEROUS GOODS ACT  
CANADA TRANSPORTATION ACT  
CONSTITUTIONAL LAW IN TRANSPORTATION OF  
DANGEROUS GOODS**

**CLASSIFICATION OF DANGEROUS GOODS  
UN NUMBERS SYSTEM  
EMERGENCY RESPONSE ASSISTANCE PLAN  
(ERAP)**

**SHIPPING DOCUMENT REQUIREMENTS  
CANADIAN TRANSPORT EMERGENCY CENTRE  
(CANUTEC)  
PART 3 OF THE TRANSPORTATION OF  
DANGEROUS GOODS REGULATIONS**

**PART 8 OF THE TRANSPORTATION OF  
DANGEROUS GOODS REGULATIONS  
PART 10 OF THE TRANSPORTATION OF  
DANGEROUS GOODS REGULATIONS**

**TRANSPORTATION SAFETY BOARD  
INCIDENT PREPARATION AND REPORTING**

# YOUR FACULTY DIRECTOR



## Rohan Benjamin Mathai

### Highly-Regarded Shipping and Transportation Lawyer

Rohan is a seasoned lawyer with extensive expertise in transportation and maritime laws. He holds a Juris Doctor and Master of Laws, having served as **in-house counsel for federal tribunals and agencies, notably the Transportation Appeal Tribunal of Canada and the Canadian International Trade Tribunal.**

Currently, Rohan serves as an **instructor of Marine Law and Marine Environment Law & Pollution Control at Memorial University.** He is licensed to practice law in Ontario, advising clients on intricate matters such as ship-sourced oil spill liability, customs tariff classifications, and marine-related enforcement decisions. His **involvement with the Transportation Appeal Tribunal of Canada and the Ship-source Oil Pollution Fund** further enriches his ability to provide in-depth insights into maritime regulations and conventions.

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# PROGRAM AGENDA

## MODULE 1 - INTRODUCTION TO PUBLIC LAW

- Overview of Public Law
- Jurisdiction and Separation of Powers
- Administrative Law and Regulatory Agencies

## MODULE 2 - BACKGROUND TO TRANSPORTATION OF DANGEROUS GOODS

- TDG Act and Regulations
- TDG Inspectors and Enforcement Officers
- Classification of Dangerous Goods
- UN Numbers System

## MODULE 3 - INCIDENT PREPARATION AND REPORTING PROCEDURES

- Emergency Response Assistance Plan (ERAP)
- Canadian Transport Emergency Centre (CANUTEC)
- Incident Reports
- Part 8 of the Transportation of Dangerous Goods Regulations

## MODULE 4 - INTERNATIONAL AND INTERMODAL TRANSPORT

- Security and Customs Regulations
- Regulatory Oversight and Enforcement Mechanisms
- Documentation and Labeling for International Shipments
- Insurance and Liability Issues

## MODULE 5 - TRANSPORTATION OF DANGEROUS GOODS BY RAIL

- Transportation of Dangerous Goods Act
- Canada Transportation Act
- Certificates of Fitness
- Shipping Document Requirements
- TDG Regulations on Transportation from US

## MODULE 6 - TRANSPORTATION OF DANGEROUS GOODS BY SHIP

- Shipping Document Requirements in Transportation of Dangerous Goods Regulations
- Shipping Document Requirements (Part 3 of the Transportation of Dangerous Goods Regulations)
- International Maritime Dangerous Goods (IMDG) Code



# PROGRAM AGENDA

## **MODULE 7 - TRANSPORTATION OF DANGEROUS GOODS BY TRUCK**

- Highway Traffic Act
- Commercial Vehicle Operator's Registration (CVOR)
- Dangerous Goods Transportation Act
- Transportation from the United States (Part 9 of the TDG Regulations)

## **MODULE 8 - TRANSPORTATION OF DANGEROUS GOODS BY AIR**

- Regulatory Framework
- Shipping Document Requirements (ICAO Technical Instructions)
- Security and Screening
- Safety Procedures
- ICAO and IATA Regulations

## **MODULE 9 - TRANSPORTATION OF DANGEROUS GOODS BY PIPELINE**

- Regulatory Framework
- Emergency Response and Incident Management
- Case Studies and Lessons Learned
- Environmental Considerations and Impact Assessments
- Reporting Requirements and Investigation Processes

## **MODULE 10 - LEGAL REGIME SPECIFIC TO TRANSPORTATION OF CRUDE OIL**

- Fund for Railway Accidents Involving Designated Goods
- Case Studies – Lac Megantic Rail
- Payment of Levy



# YOUR CHARTER DESIGNATION



Chartered Institute of Professional Certification's programs are unique as they provide you with professional charter designation and mark that can be used across your lifetime once you have completed our programs.

Upon successfully attending this program, you will be awarded with the **Certification in Transportation of Dangerous Goods Regulatory Compliance and Management** that can be used in your resume, CV and other professional credentials. This certification is industry-recognized with lifelong validity.

Globally demanded and recognized, this certification will amplify your professional qualifications and demonstrate your expertise in navigating and implementing effective policies and procedures that align with relevant legislation, ensuring the safe, compliant, and efficient transportation of dangerous goods within Canada and across international borders. Developed by **Chartered Institute of Professional Certifications**, the content of this program has been independently accredited by **CPD Certification Service** as adhering to the highest standards of continuing professional principles.

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# CONTACT US TODAY

We Thank You for Your Ongoing Support  
of Our Programs

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