

TRAFFIC CONTROL AND PROTECTION

BOOK 7



Course Overview This one day course is an introduction to the basic principles of temporary work zone traffic control for those who install, maintain and remove traffic control devices. The following topics are thoroughly covered:

- ▶ Introduction to traffic control
- ▶ Manuals and standards
- ▶ Fundamental principles
- ▶ Components of a temporary traffic control zone
- ▶ Traffic control devices
- ▶ Building the system
- ▶ Use of traffic control plans
- ▶ Installation and removal procedures
- ▶ Flagging operations
- ▶ Making adjustments
- ▶ Special considerations
- ▶ Review/Examination.

Who Should Attend: This course is designed for all public works employees and contractors who install, maintain and remove traffic control devices during construction or maintenance activities.

Learning Objectives: To apply workable concepts, techniques and practices in the installation and maintenance of traffic control devices. This course will teach the underlying principles of temporary traffic control as detailed in *Ontario Traffic Manual Book 7*.

By the end of the course participants will be able to:

- ▶ Understand the fundamental principles of temporary traffic control
- ▶ Develop appropriate system and traffic control plans

- ▶ Recognize and implement measures to create safer work zones.

The one-day classroom course can be supplemented with a half-day practical session upon request. This course can be delivered on line or at your location to reduce costs, and is suited to groups of between 20 and 35 participants. Minimum course load of 20 participants for in person sessions.

Evaluation/Documentation:

Theory exam (multiple choice) and/or oral exam (by instructor). Each successful participant will be provided with a certificate of completion and a wallet card.

About the Facilitator: Developed and delivered to you by **D.C.F. & Associates Compliance Inc.**