Traffic Control Supervisor Syllabus

Time: 16 hours

Maximum Class Size: 12

Prerequisites: 8-hr. Traffic Control Safety & Flagging, Traffic Control Technician

Course Description: The 16-hour Traffic Control Supervisor course is designed to train those who will be involved in designing or setting up and maintaining temporary traffic control in a work zone. It builds on the concepts presented in the Traffic Control Safety & Flagging and Traffic Control Technician courses and continues to the implementation of traffic control plans and techniques for installation and removal. Reading and interpreting plans, implementing plans, and identifying plan deficiencies will be presented. In addition, participants will be presented with real-world scenarios in which they will analyze and identify deficiencies as well as design temporary traffic control set-ups.

Goals/Objectives/Student Learning Outcomes:

At the end of the 16-hour Traffic Control Supervisor Course, the participant will be able to:
1. Describe how to implement traffic control plans
2. Identify deficiencies in a traffic control plan and describe how to correct them.
3. List 3 to 4 skills of a Traffic Control Supervisor TCS
4. Describe 3 to 4 requirements in Section 7-1.03 Public Convenience
5. Describe 3 to 4 requirements in Section 7-1.04 Public Safety
7. Identify the required PPE for the scope of work
8. Identify and interpret the Quality Guidelines for Temporary Traffic Control Devices and Features
10. Complete a written exam with a score of 80% or above
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Classroom Rules and Procedures

- All classes begin at 6:30 am and end at 3:00 pm
- Upon entering classroom, all participants must sign in and be seated by 6:30 am
- Class will consist of a combination of lecture, video, demonstration, coached group exercises, individual exercises, and assessment.
- Students are required to report to class ready to work and maintain the provided PPE

Standards

- Article 11 ss1598 -Traffic Control for Public Streets and Highways
- Article 11 ss1599 -Training Traffic Control Flaggers

Textbooks/Readings/Materials

- Laborers Training School Instructor Traffic Control Supervisor Lesson Plan
- Laborers Training School Traffic Control Supervisor Student Handout Packet
- Laborers Training School Traffic Control Supervisor Student Handout Packet Instructor Version
- Traffic Control Supervisor Power Points
- 20-question Traffic Control Supervisor Exit Exam A or B
- Traffic Control Supervisor Exit Exam Answer Sheet
- Traffic Control Supervisor Hands-On Assessment
- TCS IT1: 2018 Standard Plans
- TCS IT2: Traffic Control Supervisor Scenarios
- TCS IT3: Standard Specifications

Tools/Equipment/Other Materials

- Sky Strip Machine
- 12 Traffic Cones
- 3 Sheets of ¾” Plywood

Personal Protective Equipment

- 12 pairs of gloves
- 12 pairs of safety glasses
- 20 pairs of earplugs
- 12 hard hats

Course Requirements

To receive credit for the course, participants must:
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- Be present for 16 hours
- Participate in all classroom exercises
- Pass a written exam
- Pass a hands-on exam

Course Policies

- Participants must be on-time and ready to work.
- Participants must return from breaks on-time.
- Participants must participate in each exercise and assignment
- Participants who are on “light duty” are not allowed to take this course due to the physically demanding requirements.

Assessment and Grading

Participants will be assessed on the following:

- All written exams must be passed with a score of 80% or above.
- All hands-on exercises are graded on performance and participation. They are pass/fail and must be passed with a score of 80% or above.

Safety

Failure to maintain and use PPE may result in dismissal from the course.