CDOT Flagger Program 2829 West Howard Place Denver, CO 80204 303-757-9664

dot cdot flagger@state.co.us

 $\underline{https://www.codot.gov/safety/traffic-safety/traffic-operations-technology/flagger-program/main}$

CDOT Flagger Training Entity Flagger Class Agenda and Syllabus

In compliance with the CDOT Flagger Program, CDOT Certified Flagger Training Entities using CDOT materials and CDOT flagger certifications shall use this class agenda and syllabus for in-person flagger training.

ARRIVAL & CHECK-IN

Check-in students (no more than 20 students per each certified Instructor)

Hand out class materials

May consist of a Flagger Training Manual, Class and Instructor Survey, pencils/pens, paper for notes, etc. Do not pass out the exams and blank exam answer sheets yet.

WELCOME & INTRODUCTIONS

Instructor introduction and student introductions (optional)

- Instructor: Name, background, and Flagger Instructor qualifications.
- Students (optional): Name, company, and years of Flagger experience.

ADMINISTRATIVE ITEMS

- No cell phone use during class. Please turn off or set to silent.
- Emergency exit location(s)
- Bathroom location(s)
- Breaks
- Vending machine location(s)
- Ending time (approximately 4 hours after class begins)

Course Materials

- CDOT Flagger Training Manual
- Entity Flagger Training Slideshow or Presentation (optional, but highly recommended)
- CDOT Flagger Reference Guide (trifold)
- CDOT Flagger Training Video
- Manual on Uniform Traffic Control Devices (MUTCD), Chapter 6E Flagger Control
- Written and Practical Demonstration Exams
- Course Evaluation form

Course Objectives – Flagger students will learn the following:

- State law regarding flagger age, certification training, duties, requirements, and authority.
- Flagger qualifications per the MUTCD.
- Safety of the Flagger, public, and co-workers.
- Required safety apparel.
- Flagging devices and use.
- Temporary Traffic Control (TTC) (i.e., advance warning signs, channelizing devices, etc.)
- Where to stand and escape routes.

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Course Objectives continued:

- Flagging procedures, techniques, and hand signals.
- Flagging procedures for emergency vehicles.
- Nighttime flagging procedures and equipment.
- Communication with co-workers, other flagger/s, and public.
- Written and hands-on practical exams

FLAGGER TRAINING MANUAL REVIEW

Read through Flagger Training Manual and have students do exercises (quizzes) after each section. This can be done as a group, or students can record their answers individually and the instructor can review the questions and answers with the class.

MUTCD, CHAPTER 6E

If needed, additional flagger information such as qualifications, apparel, devices, procedures, stations, etc. can be found in the Chapter 6E of the MUTCD.

FLAGGER VIDEO

Watch current CDOT flagger video.

FLAGGING SKILLS INSTRUCTOR DEMONSTRATION

Instructor lead flagging demonstration.

FLAGGING SKILLS PRACTICE

Students will practice the flagging techniques.

FLAGGING SKILLS HANDS-ON PRACTICAL EXAM

- Students must demonstrate proper flagging techniques for the Instructor.
- Books and notes are not allowed during the practical exam.
- The Instructor will grade the students on the CDOT Flagger Demonstration Exam form.

FLAGGING CERTIFICATION WRITTEN EXAM (Versions 1, 2 and 3)

- Open book and notes are allowed for the written exam only.
- Flagger students must pass with a score of 80% or better, Flagger Instructor students must pass with a score of 90% or better.
- The Instructor will grade the students on the Flagger Exam Answer Sheet form.

COURSE EVALUATION

Students must complete the CDOT Flagger Instructor and Course Evaluation form.

FLAGGER CERTIFICATION

- Instructor will sign and issue each passing student a flagger certification within 48 hours.
- Inform flaggers that they must have their flagger certification with them when performing flagging operations.
- Instructor will make copies of the flagger certifications (front and backside if applicable) of all flagger certifications issued.