Transportation Engineering Training Program

CDOT's Transportation Engineering Training Program (TETP) courses for the 2026 fiscal year are now open for enrollment. TETP continues to offer CDOT engineers, project managers and external partners the training they need in both Pre-Construction and Construction.

Course Formats

TETP courses are offered in various formats to meet your needs and schedules.

- **E-learning (eL):** Self-paced online courses to help CDOT and consultant engineering staff learn new skills and procedures. All TETP e-learning courses are offered for free through the State of Colorado Learns (SOC) Training Portal.

- **Instructor-Led Training (ILT):** Ranging from half-day to multi-day courses, these in-person classes are designed to provide a collaborative workshop format where participants actively engage in practicing learned skills in real-world situations.

- **Virtual Instructor-Led Training (vILT):** Many TETP ILT courses have been reformatted for a virtual classroom delivery using Adobe Connect. Some instructor-led courses include prerequisite e-learnings to help prepare participants for general understanding of topic concepts.

- **TETP Insights Technical Video Training:** This program offers more than 80 on-demand training videos featuring timely technical topics from a variety of CDOT engineers, external vendors and regional training subject matter experts. New video content is added throughout the year and can be accessed on the TETP Insights web page through codot.gov. Have a helpful technical tip or idea that you'd like to share with your colleagues? Contact the TETP Managers, Allison Wilson and Jordan Isales, to get your content published.

Additional Training: TETP also sponsors additional training for external partners to help build fundamental skills:

- **Buy America Requirements and Training:** The Federal Buy America Requirements Curriculum can be completed in SOC Learns. The curriculum includes two e-learning courses:

    1. Buy America Requirements for Iron and Steel

    2. Build America, Buy America E-learning

- **Computer-Aided Drafting and Design (CADD) Training:** CDOT hosts CADD training through Bentley every fiscal year. If you are an external partner and are interested in enrolling in CDOT CADD Training, please contact Sahar Alola.

- **Environmental Training:** CDOT's Environmental Programs Branch provides access to Environmental and Water Quality training for external partners. Classes are scheduled 3 to 4 months in advance and on an as-needed basis. Refer to the Environmental Training Opportunities webpage to see what training is available.

- **National Highway Institute (NHI) E-learning & Training:** NHI is currently developing their 2026 fiscal year course catalog, which is set to be announced in October 2025. As part of this effort, NHI is transitioning to the Blackboard Learning Management System. External partners will need to register for a Blackboard account to be able to register for NHI training hosted by CDOT.

TETP has developed Pre-Construction and Construction course description spreadsheets to simplify finding the right training to grow your skills and advance your career. The State of Colorado's fiscal year runs from July 1 to June 30. TETP instructor-led courses are scheduled between October and May each fiscal year.

We offer over 70 developed courses, representing 250+ hours of training opportunities.

Sign Up for Classes Now!

All TETP courses for the 2026 fiscal year are now open for enrollment. To sign up:

Visit the TETP Courses webpage on codot.gov and review the course descriptions and costs.

Find a course you're interested in taking? Select the course title and log in to your SOC Learns account to enroll. If you don't have a SOC Learns account, complete the Account Request Form using your company contact information

Courses fill on a first-come, first-served basis. Enroll now to save your seat!

All course registrations allow for wait lists. Should a course indicate that it is full, please proceed to register and sign up for notifications as there are occasional cancelations leading up to class dates.
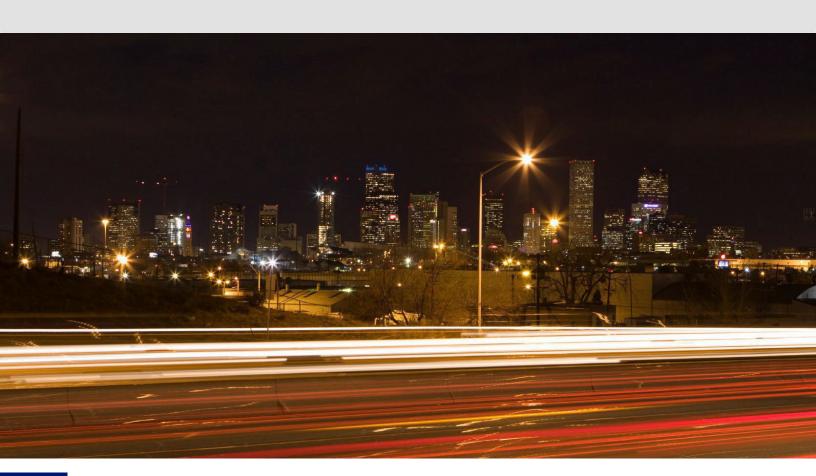
Join TETP and Share Your Expertise

Interested in joining TETP? Our success is based on the support and contributions of CDOT staff to assist as Subject Matter Experts (SME) and/or instructors. TETP training for common technical topics is developed through CDOT SMEs so that each course reflects CDOT policies and procedures. Contact the TETP Managers to get involved.

"It's critical that we continue to support and grow TETP. You can do so as a SME or instructor -- or both. By participating, you'll be in good company as you pass along your expertise to colleagues."
– Keith Stefanik / CDOT Chief Engineer

Thank you,
TETP Team

Courses in Development

Accessible Pedestrian Design
This self-paced online experience will equip learners with the knowledge to effectively apply guidelines and make informed decisions related to the Americans with Disabilities Act (ADA) and the Public Right-of-Way Accessibility Guidelines (PROWAG).

Construction Finals Documentation
This online resource will allow participants to explore the forms and certifications required for the close-out of CDOT and Local Agency construction projects. Content includes an introduction to each form and its purpose, a detailed explanation and examples of how to complete the form, and a review of the completed finals documentation packet.

Critical Path Method (CPM) Scheduling for Design
This course will focus on the connection between schedule requirements from the Project Development Manual and key milestone tracking within PMWeb. It will present how Microsoft Project can be used to develop accurate design schedules, which include the key project milestone dates using the critical path methodology within MS Project. CPM schedules can also be used as a baseline to track progress, providing real time data on the project's ability to meet established delivery dates.

Intersection Design
This workshop is a continuation of the Applied Roadway Design course with a focus on design elements of intersection layout and function. The key objectives are to provide guidance on the development process and introduce useful tools to help identify appropriate intersection designs to meet the needs of stakeholders (Roadway, Traffic, Safety, ADA, and Drainage Design) as well as the public and local agencies.

Negotiation Skills Simulation: Design NPS Task Order
In this immersive learning experience, participants will assume the role of CDOT Design Project Managers tasked with negotiating with a virtual Consultant Design Project Manager to address discrepancies between the CDOT Scope of Work and the Consultant's Project Cost Worksheet. By utilizing CDOT's integrative negotiation methodology, participants will have the opportunity to develop and enhance negotiation skills relevant to workplace challenges.

Project Development Manual
This series of eight self-paced e-learnings is designed to support engineers' and designers' projects during the Pre-Construction phase, helping them provide effective management and avoid common pitfalls. The course will introduce the Project Development Manual and CDOT's specific policies and processes to help ensure all projects are conducted consistently and efficiently.

Work Hour Estimation
This course will present CDOT's best practices, tools, and templates to enable learners to create a comprehensive Statement of Work.
Learners will become familiar with the steps required to develop a Pre-Construction Work Hour Estimate, including work hours and costs for internal and consultant labor.

Contact Us

TETP Program Managers

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Enrollment

Register for TETP instructor-led training through the TETP Courses web page on Learning Lane.

ATSER Instructor-Led Training

ATSER Instructor-Led Training is hosted virtually using Google Meet every other Wednesday from 8:30 a.m. to 11:30 a.m. View the ATSER Training Calendar to check for upcoming offerings and complete the Google Form to enroll.

Bicycle and Pedestrian Facility Design Training

Pedestrian Facility Design and Bicycle Facility Design training classes are free for external partners and is scheduled throughout the 2026 fiscal year. Please contact Monica Vialpando with any questions. monica.vialpando@state.co.us.

CADD Courses

Register for CADD training through the CADD Training web page on Learning Lane. Please contact Sahar Alola with any questions. sahar.alola@state.co.us.

Consultant Selection Courses

Contact Pehle Colletta for training dates. pehle.colletta@state.co.us.

Construction Inspector Certification Testing

All three Construction Inspector Certification Exams are now available in SOC Learns. View the Construction Inspector Certification web page on Learning Lane to learn more.

NHI Courses

Each year CDOT sponsors specific training courses offered through the National Highway Institute (NHI). NHI is developing their 2026 fiscal year course catalog, which will be announced in October 2025.

PMWeb Instructor-Led Training

PMWeb Instructor-Led Training is hosted virtually using Google Meet every other Wednesday from 8:30 a.m. to 3:30 p.m. View the PMWeb Training Calendar to check for upcoming offerings and complete this Google Form to enroll.

Traffic Control Training Courses

If you are interested in registering the Traffic Control Supervisor courses, or have questions about the program, please contact Ben Acimovic benjamin.acimovic@state.co.us or Sean Lichota sean.lichota@state.co.us.

Western Alliance for Quality Transportation Construction (WAQTC) Exam

CDOT provides certification for engineering technicians and engineers responsible for sampling, testing and inspections for quality control of soils and aggregate. Visit the WAQTC web page on codot.gov for more information about the program and to sign up to take the exams. Questions related to registration, payment, and availability should be directed to WAQTC@groundeng.com.

Disclaimer

These educational courses are intended as guidance regarding design, construction and management of transportation projects and do not constitute official rules or regulations of CDOT.