



2026 Certified CTS Instructor Training Tour

TIA is holding the Commercial Tire Service (CTS) Certified Instructor Course in several cities across America in 2026. Those who successfully pass the 4-day class will be Certified as CTS Instructors, allowing them to certify CTS Technicians in the field.

Certified Commercial Tire Service (CTS) is designed for the professional commercial tire technician, with subjects ranging from mounting/demounting to road service safety.

Following is a list of the 19 Modules that make up the Certified Commercial Tire Service (CTS) Program:

Module 1: Introduction. Basic workplace safety, personal protective equipment, lifting safety, heatstroke/hypothermia identification, prevention and treatment procedures, heat stroke and hypothermia.

Module 2: Tires. Tire construction, sizing, sidewall information, federal requirements and radial truck tire identification/application.

Module 3: Rims, Wheels & Hubs. Rim and wheel component identification and sizing, disc wheel offset, wide base inset/outset and hub identification.

Module 4: OSHA Regulations. Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1910.177 and the OSHA Demount/Mount and Rim Matching Charts for truck and bus tires.

Module 5: Road Service Safety. Service truck pre-trip inspection, driver safety, road service safety guidelines, service truck position, and worksite assessment.

Module 6: Jacking & Lifting, Lock-Out/Tag-Out. Lock-out/Tag-out procedures for commercial vehicles and vehicle lifting procedures and guidelines using hydraulic jacks and jack stands.

Module 7: Tire/Wheel Inspection. Inspection criteria for tires and wheels on commercial vehicles including tread depth measurement, dual matching tolerance and federal regulations/out-of-service conditions.

Module 8: RIST. Relationship between torque and clamping force and the RIST procedure for installing wheels and rims (Remove, Inspect, Snug, Torque).

Module 9: Hub-Pilot Service. Service procedures and safety guidelines for identifying, removing, inspecting and installing hub-pilot disc wheels.

Module 10: Stud-Pilot Service. Service procedures and safety guidelines for identifying, removing, inspecting and installing stud-pilot disc wheels.

Module 11: Demountable Rim Service. Service procedures and safety guidelines for identifying, removing, inspecting and installing demountable rims.

Module 12: Single Piece Demount/Mount. Step-by-step procedures for demounting and mounting single piece truck tire assemblies with TPMS sensors using tire irons and tire machines.

Module 13: Single Piece Inflation. OSHA regulations and procedures for inflating single piece radial truck tires including zipper rupture identification and heat damage to disc wheels.

Module 14: Multi-Piece Demount/Mount. Step-by-step procedures for demounting and mounting multi-piece truck tires including rim component identification and matching using the OSHA Rim Matching Chart.

Module 15: Multi-Piece Inflation. OSHA regulations and procedures for inflating multi-piece tube-type rim and wheel assemblies.

Module 16: Balance & Run-Out. Limits and procedures for correcting static and dynamic imbalance and the limits and procedures for measuring radial and lateral run-out.

Module 17: Repair. Industry limits, guidelines and procedures for installing one-piece and two-piece puncture repairs and reinforced shoulder repairs in radial truck tires.

Module 18: Charts & Tables. Tire and Rim Association (TRA) load and inflation tables to determine correct inflation for the load and tire dimension charts to determine proper rim width and minimum dual spacing.

Module 19: USTMA Guidelines. Identify the guidelines in the Care and Service of Commercial Truck and Bus Tires and Tire Information Service Bulletins established by the U.S. Tire Manufacturers Association (USTMA).



1532 Pointer Ridge Place, Suite G, Bowie, MD 20716
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www.tireindustry.org

CTS INSTRUCTOR TRAINING & CERTIFICATION PROGRAM REGISTRATION FORM



I. WAYS TO REGISTER

MAIL

Tire Industry Association
1532 Pointer Ridge Place, Suite G
Bowie, MD 20716-1883

PHONE

301.430.7280
800.876.8372

FAX

301.430.7283

EMAIL

training@tireindustry.org

WEBSITE

www.tireindustry.org

Click on Training

II. ATTENDEE INFORMATION

Name _____ Nickname _____

Company _____ Yrs. Experience _____

Address _____

City _____ State _____ Zip+4 _____

Country (if other than U.S.) _____

Phone _____ Fax _____

E-mail _____

TIA provides lunch each day. Please note any special dietary considerations: _____

III. 2026 CLASS LOCATIONS (Please select the location of the class you wish to attend.)

APRIL 21-24

☐ Columbus, OH

MAY 19-22

☐ Jordan, UT

SEPT. 22-25

☐ Long Island

OCT. 6-9

☐ Nashville

DEC. 15-18

☐ Nashville

CLASS SCHEDULE:

Days 1-3: 8:00 a.m. – 5:00 p.m. **Day 4:** 8:00 a.m. – 12:30 p.m.

Within a week of registering, you will receive an emailed confirmation from TIA that includes the specific training location within the city you selected.

NOTE: Our offices will close at 3pm every Friday up through Aug 29th.

IV. CLASS TUITION

Tuition Amount..... \$950

Successful completion of this 4-day Program certifies the individual as a CTS instructor, with the credentials to certify CTS Technicians in the field.

V. METHOD OF PAYMENT

☐ Check (Make payable to TIA) ☐ Invoice me. My company's PO authorization number for this transaction is _____

☐ VISA ☐ MasterCard ☐ AMEX

Credit Card Number _____ Expiration Date ____/____/____ CW _____

Card Holder Name _____ Card Holder Signature _____
(Please print) ☐ Checking this box represents my electronic signature

Cardholder Billing Address _____ City/State/Zip _____
(If different from above)

08/14/26

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TIA USE ONLY

INVOICE # _____

CONF # _____