

CFISD Practicum in Transportation

Scope and Sequence

Endorsement: Business & Industry

Cluster: Transportation, Distribution, & Logistics

Meets advanced course requirement? YES ▾

Program of Study: Transportation

Meets foundation requirement for math, science, fine arts, English, LOTE? NO ▾

Course Description:

This course allows students to apply transportation, distribution, and logistics concepts and principles in the classroom and the workplace. In the classroom portion of the course, students will gain knowledge of professional standards as required by business and industry. Students will also receive industry-recognized training designed to make them more marketable and desirable in the workplace. Students are required to work 15 hours per week at an approved training site and must be employed at that site within 15 school days after enrollment in the course.

TEKS link

- 3 credits (work-based)
- Grade 12
- Lab supplies or fee may be required
- Required prerequisites: Auto Tech I
- Recommended prerequisites:

Industry Certification/Credential: ASE Entry Level Certifications

TEA recognized IBC (to count toward program of study completion)? YES ▾

Instructional Units	Grading Period
Professional standards On Job Training Demonstrates technical knowledge & skills Preventative Maintenance	N1 (fall)
Professional standards On Job Training ASE Certifications	N2 (fall)
Inspection/Repair Overhaul an Engine Leadership & Teamwork Troubleshooting Repair Methods & Techniques Installation & removal of special fasteners	N3 (spring)
Professional standards On Job Training ASE Certifications	N4 (spring)

Primary Instructional Materials: Fundamentals of Automotive Technology by Jones & Bartlett

Supplementary Instructional Materials: CDX Online; Alldata