SECTION HEADING

TRAN 1100: Intro to Transportation

Description

Intro to Transportation will define and demonstrate the correct procedures for servicing and maintaining vehicles. Shop safety, use of service manuals and bulletins, writing repair orders, and parts requisitions will also be addressed.

Credits

2

Prerequisite

None

Corequisite

None

Topics to be Covered

- 1. Repair orders
- 2. Service work
- 3. Service information
- 4. Shop safety
- 5. Technical bulletins

Learning Outcomes

- 1. Perform common fastener and thread repair
- 2. Research applicable vehicle and service information
- 3. Complete work order to include all service information
- 4. Perform engine oil and filter change
- 5. Perform exhaust system repairs
- 6. Demonstrate safe handling, storage, and disposal of hazardous wastes
- 7. *The required outcomes follow the Auto Service Technician (AST) model of the Board of the National Institute for Automotive Service Excellence (ASE)

Credit Details

Lecture: 1

Lab: 1

OJT: 0

MnTC Goal Area(s): None