

Career and Technical Edu

Associate of Applied Science — Diesel Technology

Student Learning Outcomes

1. **T**he student will be able to identify and describe the components of a diesel engine and explain the function of each component.

2. **C**onvert between different units of measurement used in the diesel industry.

3. **D**etermine the correct oil grade and quantity for a diesel engine.

4. **G**ive a detailed description of the components of a diesel engine and explain the function of each component.

5. **A**pply the correct oil grade and quantity for a diesel engine.

6. **T**he student will be able to identify and describe the components of a diesel engine and explain the function of each component.

7. **G**ive a detailed description of the components of a diesel engine and explain the function of each component.

8. **AA**s. **T**he student will be able to identify and describe the components of a diesel engine and explain the function of each component.

9. **A**pply the correct oil grade and quantity for a diesel engine.

10. **T**he student will be able to identify and describe the components of a diesel engine and explain the function of each component.

11. **2** **2**