

Week 18 Lesson Plan (Week ending 1/07/22)

Program: Automotive Technology300 LevelTeacher: Mr. Schwarz

Implementing 21st Century Skills through: Critical and Creative Thinking, Communication and Collaboration

Day	Content	Core Standard	Skills	Activities	Assessment
Mon	Theory Lesson Chapter 43- Emissions Control Systems Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I	AMT800 Engine Performance Check Exhaust Systems	Objectives: <ul style="list-style-type: none"> Explain typical causes of engine performance problems. Activity: Live Work	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities
Tue	Theory Lesson Chapter 43- Emissions Control Systems Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I CC.3.5.11-12J	AMT800 Engine Performance Check Exhaust Systems	Objectives: <ul style="list-style-type: none"> List the most common engine performance problems. Describe the symptoms for common engine emissions problems. Activity: Live Work	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities
Wed	Theory Lesson Chapter 43- Emissions Control Systems Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I CC.3.5.11-12J	AMT800 Engine Performance O2 Checks	Objectives: <ul style="list-style-type: none"> List the most common engine performance problems. Describe the symptoms for common engine emissions problems. Activity: Live Work	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities
Thurs	Theory Lesson Chapter 43- Emissions Control Systems Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I CC.3.5.11-12J	AMT800 Engine Performance Check Exhaust Back Pressure	Objectives: <ul style="list-style-type: none"> Use a systematic approach when diagnosing engine performance problems. Activity: Live Work	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities
Fri	Theory Lesson Chapter 43- Emissions Control Systems Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I CC.3.5.11-12J	AMT800 Engine Performance Check Exhaust Back Pressure	Objectives: <ul style="list-style-type: none"> Explain how a computer or engine control module can be used to operate emission control systems Homework Due: Chapter 43 Review Questions and ASE Questions	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities

