

**J. Sargeant Reynolds Community College
Course Content Summary**

Course Prefix and Number: AUT 236 **Credits:** 4

Course Title: Automotive Climate Control v2 (36) of 61 **Lecture 3 hrs. Laboratory 3 hrs. Total 6 hours per week**

General Course Purpose:

This course provides instruction on the operation, inspection, testing, diagnosis, and repair of mobile heating and air conditioning systems. Safe handling of refrigerant is stressed. The student will learn testing methods and repair techniques on modern mobile heating and air conditioning (HVAC) systems.

Course Prerequisites and Co-requisites:

Prerequisites: AUT 149 and AUT 197

Student Learning Outcomes:

Upon completing the course, the student will be able to

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