## Eastern WV Community & Technical College Master Course Record

Master Course Record
Course Prefix and Number: ATT 276
Course Title: Automotive Technology Capstone
Recommended Transcript Title: Automotive Technology Capstone
Date Approved/Revised
Credit Hours: 4
Contact hours per week (Based on 15 week term):
Lecture:
Lab:
<b>Prerequisite:</b> Students must be enrolled in final semester and be eligible for graduation,
or permission from Instructor.
Corequisite:
Pre/Corequisite:
Grading Mode: Letter grade
Catalog Description: The capstone course is designed as an integrative experience
incorporating the application of technical skills and knowledge and general education
competencies. Through the design, development, documentation and presentation of a
project, the student will demonstrate a broad mastery of learning across the curriculum.
The student will work closely with an advisor in designing and implementing the project.
Course Outcomes:
1. Plan a capstone project that utilizes knowledge and skills obtained in the
Automotive Technology program.
<ol> <li>Develop documentation as appropriate for the capstone project.</li> <li>Write a formal report evaluating the capstone project.</li> </ol>
<ol> <li>Write a formal report explaining the capstone project.</li> <li>Make a formal presentation of the capstone project to a group of evaluators</li> </ol>
4. Make a formal presentation of the capsione project to a group of evaluators chosen by the Instructor.
Implementation Cycle: Spring
Role in College Curriculum: (Check all that apply)
General Education Core (Specify category)
E Technical Core: Automotive Technology
Restricted Elective (Specify category) General Elective
Workforce Education
Other (Please specify)
Course Fee: None
<b>Instructor's Qualifications:</b> BS Automotive Technology or related discipline and/or
expertise and experience in the field.
<b>Expanded Course Description:</b> The capstone course is designed as an integrative
experience incorporating the application of technical skills and knowledge and general
education competencies. Through the design, development, documentation and
presentation of a project, the student will demonstrate a broad mastery of learning across the curriculum. The student will work closely with an advisor in designing and
the curriculum. The student will work closely with an advisor in designing and implementing the project.
implementing the project.

## Prepared by: W. Malcolm, Dean of Career & Technical Studies

Name, Title

Approved Per LOT Minutes 07-14-14

Dean, Academic and Student Services

Date

Date

Course Number & Title: ATT 276-Automotive Technology Capstone Date Prepared: 02/13/09 (LSB) Submitted to LOT: 02/16/09 Date Course Approved by LOT: 02/16/09; 07-14-14