

**SOUTHEAST COMMUNITY COLLEGE
TRANSPORTATION OCCUPATIONS
AUTOMOTIVE TECHNOLOGY PROGRAM
COURSE SYLLABUS
January 24, 2023**

I. CATALOG DESCRIPTION

Course Number: AUTT 1901
Course Title: Automotive Cooperative Experience
Corequisite: AUTT1007

Catalog Description: Coordinated work experience from an approved service repair facility in accordance with program schedule. Work experience will be supervised by Southeast Community College Automotive Technology faculty.

Credit Hours: 3.0
Class Hours: 0
Coop Hours: 180
Total Contact Hours: 180

II. COURSE OBJECTIVES: *Course will:*

A. Industry coordinated work experience supervised by Southeast Community College.

III. STUDENT LEARNING OUTCOMES AND GENERAL EDUCATION LEARNING OUTCOMES

A. STUDENT LEARNING OUTCOMES: *Student will be able to:*

1. Work effectively on automobiles in an approved repair facility environment that is consistent with program content.
2. Document work experience related to the ASE Educational Foundation task list.
3. Document daily work experience in weekly work reports.
5. Work effectively and respectfully with co-workers and supervisors.

B. GENERAL EDUCATION LEARNING OUTCOMES

GELO #3: Critical Thinking and Problem Solving

Outcome:

1. Collect, identify interpret and analyze data.

IV. CONTENT/UNIT OF INSTRUCTION

- A.** While working at their sponsoring industry partner repair and service facility, the student will complete various cognitive and manipulative automotive tasks that follow and reinforce current or previous instruction at Southeast Community College.
- B.** The student will work to complete as many tasks from the ASE Educational Foundation task list as possible, subject to the work available at the sponsoring repair/service center. The student must also complete assigned online training available in course Canvas shell
- C.** On a weekly basis, the student will submit work reports documenting in detail their work performed at the sponsoring dealer.

V. INSTRUCTIONAL MATERIALS

The Course Information Document lists the current text(s) required for this class. The list is also available in the campus bookstore. The Course Information Document also lists the tools/equipment or other supplies required for this class.

VI. METHODS OF PRESENTATION/INSTRUCTION

A. Methods of presentation typically include a combination of the following:

1. Lecture
2. Small and large group discussion
3. Video presentation
4. Demonstrations
5. Project boards
6. Handouts
7. Observations
8. Assigned lab projects
9. Online information
10. Field trips

VII. METHODS OF EVALUATION

A. Methods of evaluation typically include a combination of the following:

1. Notebook (if required)
2. Quizzes
3. Tests
4. Lab grades
5. Attendance/class conduct

Letter grades will be based on the SCC Standard Grade Scale Policy. **Note:** See Course Information Document for specific details on how the course grades will be calculated.

VIII. SPECIFIC COURSE REQUIREMENTS

A. Student must:

1. Complete all tests, projects, assignments, and notebook (if required).

B. Attendance:

1. Students must follow the Attendance Policy as stated in the college student handbook, automotive lab and classroom policies handbook or Course Information Document.

C. Shop safety rules will be followed.

D. Any additional course requirements as stipulated by the Instructor.