

Course Code: AFD 211

Course Title: Auto Work Experience I

Department: Applied Sciences and Technologies

Effective Date: Summer 2026

PCS Code: 1.2 - Occupational/Technical Instruction

CIP Code: 47.9998

Repeatability: 0

Credit Hours

Catalog Notation: 0-10-1

Credit Hour Distribution:

Lecture: 0

Lab: 10

Clinical: 0

Total: 1

General Course Information

Catalog Description

On-the-job work experience for students preparing for employment in the automotive industry. Student is required to have an approved position, appropriate tools, and to speak with instructor prior to start.

General Course Objectives

Students will perform work in an approved shop under the supervision of an experienced technician to gain work experiences needed for successful transition from school to work.

Minimum Placement Levels

English	Reading	Math
Placement into ENG 098	Placement into CCS 098	Placement into MAT 060

Prerequisites

Credit or concurrent enrollment in AFD 110 and AFD 210

Methods of Evaluation

The minimum number of evaluation methods will include: 8 weekly journal entries, 1 employer pre-evaluation, and 1 employer post-evaluation.

Instructional Materials and Additional Supplies

Requires students have employment in an appropriate automotive business.

Course Content

General Learning Outcomes (GLOs)

- Reasoning and Inquiry: Students will demonstrate the ability to solve problems using deductive reasoning and logic, quantitative reasoning, or the scientific method.
- Technology: Students will demonstrate the ability to evaluate, select, and appropriately use current and emerging tools.

Course Segments and Student Learning Outcomes

Course Segment	Learning Outcomes	Lecture Hours	Lab Hours	Clinical Hours
Student will participate in a supervised work experience in an approved workplace	1. Student will be able to demonstrate entry level skills in the following areas: a) electrical systems, b) tune-up, c) major engine repair, d) heating/air conditioning, e) brakes/balance, f) steering/suspension/alignment, and g) power trains.	0	150	0

Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
0	150	0