

**Course Code:** AFD 272

**Course Title:** Motorsport 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

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## Credit Hours

**Catalog Notation:** 0-10-1

**Credit Hour Distribution:**

Lecture: 0

Lab: 10

Clinical: 0

**Total: 1**

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## General Course Information

### Catalog Description

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

### General Course Objectives

Students will perform work in an approved motorsport preparation facility under the supervision of a technician or mentor. The intern will gain experience needed to 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 in AFD 210 and AFD 297

### 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)

- Technology: Students will demonstrate the ability to evaluate, select, and appropriately use current and emerging tools.
- Global Awareness and Cultural Reasoning: Students will demonstrate their understanding of global issues, gender and sexual orientation, and multicultural perspectives.

### 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	<ol style="list-style-type: none"><li>1. Demonstrate assembly and repair skills in brake systems, steering and suspension, plumbing, and safety systems.</li><li>2. Apply and practice required work ethic skills.</li><li>3. Prepare an online weekly work journal of work completed and learning experiences.</li><li>4. Assemble a portfolio comprised of examples of work that was completed.</li></ol>	0	150	0

#### Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
0	150	0