

Course Code: AFD 273

Course Title: Motorsport Work Experience II

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 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 298

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

None.

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.
- 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"> 1. Demonstrate skills in performance vehicle service, repair, or fabrication. 2. Apply and practice appropriate work ethic skills. 3. Prepare an online journal of work completed and learning experiences. 4. Assemble a portfolio comprised of examples of work that was completed. 	0	150	0

Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
0	150	0