

# 2024-25 ACADEMIC COURSES

## ATT 280: INTRODUCTION TO ELECTRIC VEHICLES (EV)

In this course, students will learn how to service and maintain electric vehicles (EVs) according to the manufacturers' recommendations. Topics of study will include EV component locations, system identifications, and the safety standards and practices needed when servicing vehicles and components. Students will also explore the specific specialty tooling, data collection applications, and diagnostic tooling needed to perform services in a shop environment.

**Level I Prereq:** Academic Reading and Writing Levels of 6; ASV 131 minimum grade "C"

Description	Hours
Credits	4
Lecture Hours	45
Clinical Hours	0
Lab Hours	60
Other Hours	0
Total Hours	105

Accurate as of 05/17/2024 Information is subject to change without notice.