

2024-25 ACADEMIC COURSES

ATT 251: ENGINE DIAGNOSIS AND REPAIR

In this course, students will learn how to diagnose and repair automotive engine mechanical systems using precision measuring tools and manufacturers' recommendations. The focus of the course will involve the use of industry approved techniques and various skills in assessing engine condition before performing repairs. Students will also learn symptom diagnostic skills related to internal engine systems such as oil pressure issues, cooling system conditions, and vehicle emissions. This course was previously ASV 251. Level I Prerequisite: Academic Reading and Writing Levels of 6; ATT 132 minimum grade "C"

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Description	Hours
Credits	2
Lecture Hours	30
Clinical Hours	0
Lab Hours	22.5
Other Hours	0
Total Hours	52.5

Accurate as of 12/12/2025 Information is subject to change without notice.