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## 2023-24 ACADEMIC COURSES

### ASV 270 : AUTO TEST AND DEVELOPMENT

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In this course, students will learn about the application of automotive testing systems used during the development of automobiles. Students will learn the principles of component testing. The focus of this course allows students to gain practical experience in the laboratory utilizing a mapping test stand that will analyze an engine assembly for defects. The students will enter engine defects and collect data using commonly accepted test procedures to validate the testing process.

**Level I Prereq:** Academic Reading and Writing Levels of 6; ASV 131 and ASV 132, minimum grade "C"

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

Accurate as of 05/30/2023 Information is subject to change without notice.