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## 2023-24 ACADEMIC COURSES

### ASV 266: ADVANCED TRANSMISSIONS

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In this course, students will learn how to inspect, diagnose, and repair late-model automotive drivetrain systems. Students will learn how to diagnose and repair manual and automatic transmissions/transaxles, transfer cases, and differentials/axles. Upon successful completion, students will be able to conduct advanced in-vehicle diagnosis on all components of the drivetrain system, and repair as necessary. The drivetrain components will focus on advancing technologies and tooling representative of manufacturer trends. This course contains material previously taught in ASV 252 and ASV 253.

**Level I Prereq:** Academic Reading and Writing Levels of 6; ASV 134 minimum grade "C"

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

Accurate as of 02/03/2023 Information is subject to change without notice.