

2024-25 ACADEMIC COURSES

ATT 225: ADVANCED DYNAMOMETER TUNING SYSTEMS

In this course, students will learn the skills necessary to operate a load control dynamometer as an advanced diagnostic and tuning tool. The primary emphasis is on teaching students to use the dynamometer to troubleshoot and tune fuel injection systems on motorcycles and All-Terrain Vehicles (ATVs). Through the use of advanced testing techniques, students will learn to diagnose drivability issues and develop mapping strategies used by both original equipment manufacturers (OEMs) and aftermarket companies. This course was previously MST 225. Level I Prerequisite: Academic Reading and Writing Levels of 6; ATT 220 minimum grade "C"

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

Accurate as of 05/08/2025 Information is subject to change without notice.