

## 2021-22 ACADEMIC COURSES

### MST 220 : DYNAMOMETER OPERATIONS

In this course, students learn to identify the components and operation of a load control dynamometer. The primary emphasis is on the student learning to use the dynamometer as a diagnostic, data acquisition, and tuning tool. The course will instruct the student in the design and application of various tuning technologies used in current custom fuel and ignition mapping. The student will develop the skills to become proficient in tuning carbureted vehicles.

**Level I Prereq:** Academic Reading and Writing Levels of 6; ASV 277 or MST 140, 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 03/05/2021 Information is subject to change without notice.

#### Class offerings by semester

Swipe left to see full chart