

AMST2201 - Alignment and Suspension II

Credits:	3 (2/1/0)
Description:	This is a continuation of Alignment and Suspension I. The student will perform repairs and adjustments pertaining to wheel alignments and work with electrical sensors and controls affecting a vehicle's stability control. Diagnostics and repair of steering columns and supplemental restraints also will be covered.
Prerequisites:	
Corequisites:	<ul style="list-style-type: none"> • AMST1101 • AMST1102 • AMST1111
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> 1. Exhibit safety precautions and professionalism. 2. Interpret service information. 3. Disable and enable supplemental restraint systems. 4. Service steering columns. 5. Service and repair power steering systems. 6. Perform scan tool diagnostics. 7. Perform pre-alignment inspections. 8. Perform four-wheel alignment. 9. Diagnose and repair stability control systems.
MnTC goal areas:	None

*Can be taking as a Prerequisite or Corequisite.