

## 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"> <li>• AMST1101</li> <li>• AMST1102</li> <li>• AMST1111</li> </ul>
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Exhibit safety precautions and professionalism.</li> <li>2. Interpret service information.</li> <li>3. Disable and enable supplemental restraint systems.</li> <li>4. Service steering columns.</li> <li>5. Service and repair power steering systems.</li> <li>6. Perform scan tool diagnostics.</li> <li>7. Perform pre-alignment inspections.</li> <li>8. Perform four-wheel alignment.</li> <li>9. Diagnose and repair stability control systems.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.