

## DTRK2214 - Suspension and Alignment

Credits:	3 (1/2/0)
Description:	This course will cover the procedures used in repair, inspection, rebuilding and alignment of steering and suspension systems. Vehicle Department of Transportation inspections will also be covered.
Prerequisites:	<ul style="list-style-type: none"> <li>• DSET1100</li> <li>OR</li> <li>• TRNS1102</li> </ul>
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Identify rear suspension types.</li> <li>2. Identify front suspension types.</li> <li>3. Analyze steering systems.</li> <li>4. Explain steering axle alignment.</li> <li>5. Perform D.O.T. vehicle inspection.</li> <li>6. Assemble front and rear axle components.</li> <li>7. Disassemble front axle components.</li> <li>8. Utilize service publications.</li> <li>9. Exhibit professionalism.</li> <li>10. Demonstrate safety procedures.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.