

## DSET2214 - Suspension and Alignment

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| 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></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 Department of Transportation 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 taken as a Prerequisite or Corequisite.