

## DSET1114 - Vehicle Brakes

Credits:	3 (1/2/0)
Description:	This course covers hydraulic and air brake system operation, service and diagnosis. Anti-lock braking systems will also be covered.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Demonstrate safety procedures.</li> <li>2. Utilize service publications.</li> <li>3. Demonstrate professionalism.</li> <li>4. Identify brake systems.</li> <li>5. Analyze brake systems.</li> <li>6. Repair wheel bearings and wheel seals.</li> <li>7. Identify ABS system components.</li> <li>8. Analyze ABS system components.</li> <li>9. Identify air brake components.</li> <li>10. Analyze air brake components.</li> <li>11. Repair air brake components.</li> <li>12. Identify hydraulic brake components.</li> <li>13. Analyze hydraulic brake components.</li> <li>14. Repair hydraulic brake components.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.