

## PWST1080 - Snowmobile Engines

Credits:	3 (1/2/0)
Description:	This course covers snowmobile engine designs, component identification and engine service procedures, as well as snowmobile fuel systems and service.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"><li>1. Demonstrate personal, social and ethical responsibility.</li><li>2. Perform manufacturer tool usage.</li><li>3. Utilize service information.</li><li>4. Perform carburetor tuning and maintenance.</li><li>5. Understand and repair snowmobile fuel systems.</li><li>6. Diagnose fuel system malfunctions.</li><li>7. Determine two-cycle and four-cycle engine conditions.</li><li>8. Understand exhaust system designs.</li><li>9. Understand two-cycle oil mixing procedures.</li></ol>
MnTC goal areas:	None

*\*Can be taking as a Prerequisite or Corequisite.*