

# PWST1014 - Personal Watercraft and Marine Engine Maintenance

Credits:	3 (1/2/0)
Description:	This course is designed to train the student on proper maintenance techniques for water-based recreational vehicles. Students are encouraged to bring their personal boats, outboards or personal watercraft or use the up-to-date industry products that the college offers, or both. This is an excellent course for getting personal watercraft and boats ready for an coming spring.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> <li>1. Identify water-based recreational products and manufacturers.</li> <li>2. Perform product identification.</li> <li>3. Utilize manufacturer service and parts literature.</li> <li>4. Exhibit knowledge of Minnesota boating safety laws.</li> <li>5. Perform outboard maintenance.</li> <li>6. Perform stern-drive maintenance.</li> <li>7. Perform personal watercraft maintenance.</li> <li>8. Define proper outboard operation procedures.</li> <li>9. Display professionalism.</li> <li>10. Demonstrate shop equipment safety.</li> <li>11. Perform product off-season storage procedures.</li> </ol>
MnTC goal areas:	None

\*Can be taking as a Prerequisite or Corequisite.