

## 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 <sup>*</sup> :	
Competencies:	<ol> <li>Identify water-based recreational products and manufacturers.</li> <li>Perform product identification.</li> <li>Utilize manufacturer service and parts literature.</li> <li>Exhibit knowledge of Minnesota boating safety laws.</li> <li>Perform outboard maintenance.</li> <li>Perform stern-drive maintenance.</li> <li>Perform personal watercraft maintenance.</li> <li>Define proper outboard operation procedures.</li> <li>Display professionalism.</li> <li>Demonstrate shop equipment safety.</li> <li>Perform product off-season storage procedures.</li> </ol>
MnTC goal areas:	None

<sup>\*</sup>*Can be taking as a Prerequisite or Corequisite.*