

## PWST1404 - Generators

Credits:	2 (1/1/0)
Description:	This course covers generator components and test procedures. Students will test generator voltages and learn how to diagnose and repair generators. Students should have a basic understanding of electricity and electrical meter usage.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol> <li>Practice electrical safety.</li> <li>Demonstrate digital multi-meter usage.</li> <li>Test electrical components.</li> <li>Access generator service information.</li> <li>Understand electrical schematics.</li> <li>Repair and test generator for recommended voltages.</li> </ol>
MnTC goal areas:	None

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