

DSET2250 - Bobcat Electrical and Hydraulic Systems

Credits:	2 (1.5/0.5/0)
Description:	This course is designed to give students an understanding of the electrical and hydraulic systems used on Doosan/Bobcat equipment. Areas of study include electrical and hydraulic structure on compact track and skid loaders.
Prerequisites:	
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none">1. Demonstrate safety procedures.2. Analyze electrical schematics.3. Analyze hydraulic schematics.4. Locate electrical components.5. Locate hydraulic components.6. Troubleshoot electrical system faults.7. Troubleshoot hydraulic system faults.8. Utilize service literature.
MnTC goal areas:	None

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