

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.