

FALL SEMESTER I	
Mesabi Range College	
Intro to Wind Energy	
Field Training and Project Operations	
Physical Science	
General Education	
Technical Writing	
Computer Essentials	

SPRING SEMESTER II	
Mesabi Range College	
Intro to Digital Electronics	
Intro to DC/AC Electronics	
Electrical Safety	
OSHA 10 and Wind Turbine Safety	
Wind Cranes and Rigging	
Tower Rescue	
General Education:	
College Algebra	

SUMMER SEMESTER	
Mesabi Range College	
Wind Energy Internship	

FALL SEMESTER III	
Mesabi Range College	
Programmable Logic Controllers	
Industrial Motor Control	
Wind Turbine Instrumentation and Communication	
Wind Turbine Mechanical Systems	
Composite Repair	

SPRING SEMESTER IV	
Mesabi Range College	
Power Generation and Distribution	
Wind Turbine Electrical Systems	
Wind Turbine Project Management	
Hydraulic and Pneumatic Systems	
Drive Components and Troubleshooting	
General Education:	
Industrial/Organizational Psychology	