

# CERTIFICATE

## Wind Energy Technician

The Wind Energy Technician certificate provides students with a unique applied foundation in wind energy technology. The curriculum is designed to prepare students for entry level employment or further study in the area. Students are required to take a certification exam given as part of the ENER 232 course and report their score to the College for completion of this degree program. Students are strongly encouraged to contact the Wind Instructor for advisement before beginning this program.

Students must earn 23 hours for this certificate.

<b>Orientation</b>	<b>1 hour</b>
COLL 101 College Orientation	
<b>Communications</b>	<b>2 hours</b>
COLL 103 Practical Communications	
<b>Mathematics</b>	<b>3 hours</b>
MATH 104 Technical Mathematics*	
<b>Major Courses</b>	<b>17 hours</b>
AMT 102 Introduction to Industrial Electricity (3)	
AMT 112 Occupational Safety (3)	
CNS 101 Introduction to Electronics (3)	
ENER 132 Introduction to Wind (3)	
ENER 134 Wind Turbine Troubleshooting* (3)	
ENER 232 Wind Turbine Internship * (3)	

Notes: NCCER Registration is available with the addition of CONS 105

\*Prerequisite requirement