



Be The Best!

Wind Turbine Technology

- Unique program—the only wind turbine training program in South Dakota
- State-of-the-art multi-million dollar training facility; 1.5 MW wind turbine available for student instruction
- Instruction in areas like mechanics, hydraulics, electronics, maintenance and troubleshooting
- Highly experienced instructors
- Excellent starting wages
- Great job opportunities

JOB PLACEMENT RATE: 100%*

TUITION/FEES: \$15,450

Book and tool costs extra.

*Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2018, 6 of the 6 graduates responded to the survey. Employment rate is figured by: (graduates employed)/(responding graduates who are seeking employment).

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Aspen Prize Top 10 Community College

Award: AAS Degree

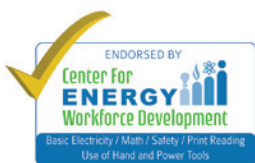
First Semester (Fall)			Semester Credits
WTT	100	Turbine Safety	1
WTT	101	Intro to Wind Technology	2
WTT	102	Basic Turbine Mechanics	4
WTT	104	Schematics	2
WTT	105	DC/AC Turbine Circuits	3
WTT	130	Field Training I	2
OSHA	101	OSHA 10 Training-Construction	1
CPR	100	First Aid, CPR & AED	0.5
SSS	100	Student Success	1
			16.5

Second Semester (Spring)			Semester Credits	
WTT	108	Hydraulics	2	
WTT	112	Electronics I	3	
WTT	120	Industrial Motor Controls	4	
WTT	131	Field Training II	2	
EC	130	Network Essentials	3	
			Math Elective	3
			17	

Third Semester (Fall)			Semester Credits	
WTT	213	Electronics II	3	
WTT	217	Intro to PLCs	3	
WTT	225	Utility Safety	2	
WTT	230	Field Training III	2	
			Communications Elective	3
			Behavioral Science Elective	3
			16	

Fourth Semester (Spring)			Semester Credits	
WTT	214	Power Generation	4	
WTT	220	Composites	4	
WTT	231	Field Training IV	2	
WTT	240	SCADA Concepts	2	
CIS	107	Spreadsheets	3	
			Social Science Elective	3
			18	

Total Credits Required to Graduate (Two-Year AAS): 67.5



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