



Education and training at the *speed* of business.

Energy Training Center

Wind Technician Training – Programs begin each January.

We have the wind

Northwest Oklahoma is right in the middle of wind development in the United States, and in 2009, High Plains Technology Center became the first career tech center in the state to offer a wind technician training program, leading the renewable energy training initiative in Oklahoma.

Safety is embedded throughout each module taught at High Plains, and is our highest priority. We guarantee our students leave with the skills necessary to become an entry-level wind energy technician. Our niche is to provide potential wind techs with a hands-on, fast track training experience.

The program is taught in English. Students must be in excellent physical condition, weigh 265 lbs or less; have a verifiable clean background; ability to climb, work and repel from heights; work within confined spaces and willingness to work in arduous environmental conditions.

Duration

20 weeks, Monday-Friday 8:00 a.m. - 5:00 p.m.

Topics Covered:

AC/DC Electricity

Motors

PLC's

Rigging

Schematics

Wind Turbine Systems

Troubleshooting

Electronics

Motor Controls

Mechanical Drive Systems

Hydraulics/Pneumatics

Bolt Torqueing &
Tensioning

Certifications

Each student receives the following certifications: Medic First Aid, OSHA 10 HR, NFPA 70E High and Low Voltage Qualified Worker, Basic Evacuation and Rescue, Confined Space, Defensive Driving, Rough Terrain Forklift, Electrical Metering Safety, Fall Protection/Tower Rescue/Competent Climber, and WorkKeys assessments. In addition, students build resumes and receive assistance in downloading resumes to industry websites.

Enrollment

Beginning Technician program starts in January each year. Click below to download and complete the application process. Applications will be accepted from October 15th through December 15th. The training is very intense and class size is limited; therefore only the best qualified applicants will be accepted. If you have what it takes you're encouraged to complete and submit the application immediately so your name can be placed on the call list.

Financial aid is available for qualifying applicants or through your local WorkForce Investment office. For questions related to wind program, please contact Sheila Reazin at 580-571-6167 or via e-mail at sreazin@hptc.edu.

Download [Wind Brochure](#)

Download [Energy Training Center Application](#)