

Did you know...?

- ➔ By 2020, Minnesota's largest electric utility will produce 30 percent of its power with renewable resources.
- ➔ By 2025, all Minnesota utilities will produce 25 percent of their power using renewable sources.
- ➔ Minnesota is the fourth largest wind energy producer in America.
- ➔ Minnesota is among the top 10 states in the nation with the best wind energy potential.

For more information about educational programs contact:

Your High School Counselor
Minnesota WorkForce Centers: www.mnwfc.org
Adult Basic Education
ISEEK: www.ISEEK.org

A pdf of this brochure is available at:

www.cmjts.org
www.workforcedevelopmentinc.org
www.workforcecouncil.org
www.ISEEK.org
www.swmncareers.org

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Minnesota Renewable Career Pathways

WIND



Education

Manufacturing

Installation

General Operations & Maintenance

Research & Development/Other

Bachelor Degree	Production Mgr \$32-\$37/hr.	Electrical Engineer \$29-\$42/hr.		Controller \$42-\$52/hr.
4+ Years Post High School Education & Experience	Plant Operations Mgr \$29-\$37/hr.	Mechanical Engineer \$27-\$35/hr.	Electrical Engineer \$29-\$42/hr.	Director Wind Dev \$36-\$50/hr.
	Mechanical Engineer \$27-\$35/hr.	Environmental Engineer \$23-\$34/hr.	Project Engineer \$25-\$29/hr.	Legal Assistance \$32-\$50/hr.
Associate Degree	1st Line Supervisor \$19-\$24/hr.	Project Manager \$20-\$32/hr.		Transmission Design Eng \$31-\$40/hr.
2+ Years Post High School Education & Experience	Mech Engineering Tech \$18-\$21/hr.			Aeronautical Engineer \$30-\$35/hr.
	Elec Engineering Tech \$18-\$21/hr.	Wind Turbine Technician \$18-\$24/hr.	Renewable Energy Tech \$18-\$25/hr.	Electrical Engineer \$29-\$42/hr.
Technical Diploma	Wind Turbine Machinist \$13-\$20/hr.		Battery Install & Maint \$12-\$16/hr.	Meteorologist \$26-\$49/hr.
Long-Term On-the-Job Training	Millwright \$19-\$26/hr.	Field Operations Mgr \$23-\$27/hr.	Electrician \$15-\$25/hr.	Environmental Officer \$23-\$37/hr.
	Iron/Steel Worker \$17-\$27/hr.	Iron/Steel Worker \$17-\$27/hr.	Wind Field Service Tech \$15-\$24/hr.	
Some Post High School Education & Experience	Welder \$13-\$22/hr.	Electrician \$15-\$25/hr.		
	Turbine Machinist \$13-\$20/hr.	Welder \$13-\$22/hr.		
Apprenticeship Program				
Moderate-Term On-the-Job Training	Sheet Metal Worker \$17-\$26/hr.			
	CNC Machine Operator \$15-\$27/hr.	Equipment Operator \$15-\$24/hr.	Gen Maint & Repair \$14-\$18/hr.	
	Gen Maint & Repair \$14-\$18/hr.	Construction Laborer \$14-\$19/hr.	Customer Service Rep \$13-\$16/hr.	
	Machine Tool Setter \$13-\$16/hr.	Customer Service Rep \$13-\$16/hr.		
	Team Assembler \$11-\$14/hr.	Team Assembler \$11-\$14/hr.		
Short-Term On-the-Job Training	Production Planner \$17-\$21/hr.			
	Industrial Truck Driver \$12-\$15/hr.	Industrial Truck Driver \$12-\$15/hr.	Truck Transportation \$14-\$19/hr.	Truck Transportation \$14-\$19/hr.
Most Positions Require High School Diploma or GED	Production Composite \$11-\$19/hr.	Generator Installer \$11-\$17/hr.		
	Material Mover \$11-\$13/hr.			
	Elec Equip Assembler \$10-\$14/hr.			

