



The Wind Institute for Innovation and Training coordinates and deploys resources to support New Jersey's offshore wind workforce development, education, research and innovation efforts. Currently housed within the New Jersey Economic Development Authority, the Wind Institute works with government, industry, labor, academia, communities, and other stakeholders to identify and address industry needs.

OUR OBJECTIVES



Accelerate the development of a robust and diverse offshore wind workforce



Champion research and innovation that unlocks market potential

OUR INITIATIVES



Workforce Training Programs

Wind Power Ready Wind technician training

with Rowan College of **South Jersey**

Welding and Painting Programs

Trade career courses in Camden, Gloucester, and Salem County

GWO Basic Safety & Sea Survival

Credential training with Atlantic Cape **Community College**

Offshore Wind Workforce Development Grants

Funding to develop OSW workforce training programs with a focus on NJ **Overburdened Communities**



Education **Programs**

KidWind

K-12 curriculum development with NJ schools that align with NJ's first-in-the-nation climate change standards

Offshore Wind Trainings for NJ Businesses

Monthly virtual and in-person seminars about the offshore wind industry provided for free to NJ businesses and organizations

NJIT POWERCERTS Program

Partnership with NJIT to establish graduate certificate courses in offshore wind management

K-12 Offshore Wind **Activity Book**

A fun and educational booklet for K-6 students



Research & **Innovation**

University Initiatives to Advance Offshore Wind

University partnerships to support the development of programs that further offshore wind expertise

Wind Institute Fellowship

Partnership with 8 universities to support undergraduate and graduate students' research in offshore wind. Our second cohort of 40 students kickedoff their fellowships in October 2023!

Learn more about other NJEDA offshore wind initiatives at njeda.gov/offshorewind/ and nj.gov/windport



WORKING WITH THE WIND INSTITUTE



The partners, collaborators, and grantees that are helping us reach our goals

The Wind Institute collaborates with agencies, organizations, and institutions across New Jersey to deliver training courses, support workforce development programs, and fund offshore wind research. Together, we strive to advance the development of the offshore wind industry.





























Rowan



EDUCATION

























of Technology



For more information visit njeda.gov/wind_institute/ Any questions? Email us at windinstitute@njeda.gov