WIND TURBINE INSTALLER CERTIFICATION PROGRAM GT-2000

Wind turbines, whether large or small, are increasingly popular for energy generation. especially in off-grid environments. As a result, manufacturers are constantly increasing development efforts to develop the next generation of smaller wind turbines. Marcraft's Wind Turbine training panel will prepare students on topics such as the theory of wind energy and electrical generation; site evaluation; design and selection of wind systems; proper installation, components, and troubleshooting methods; safety; finance; and environmental assessment and management.

CERTIFICATIONS:





ETA Small Wind Turbine Installer

Not Just a Simulation! Hands-on Labs Use the Following Equipment:

Wind Turbines **Diversion Load Controllers** Battery Storage System Inverters Control Panel Meters, Switches, & Fuses Multimeters

The Marcraft Wind Turbine Installer Certification Course covers these topics:

Energy and Power Wind Power Technology Wind Turbine Design Troubleshooting Wind Turbine Systems **Building Codes and Compliance Understanding Blueprints** Design & Installation of Residential Scale Wind **Turbine Systems** AND MUCH MORE!





INCLUDES:

GT-2000 Wind Turbine Technology Panel Instructor's Guide with PowerPoint Presentation Media (1 Per Classroom) **GT-200IG**



ACCESSORIES:

GT-200 Wind Turbine Text/Lab Guide

GT-20T Wind Panel Tool Kit

GT-20C Wind Panel Consumable Set GT-2000AC Advanced Controls Hardware

SCADA Package GT-200SC