

Master Electrician



Overview

Master Electricians (ME) have always played a major role in building projects and power generation. With the rise of the renewable energy industry, MEs have a chance to “green” their electrical expertise and capitalize on the growing demand for clean, green energy. As we transition out of fossil fuel-based energy sources, these tradesmen will be important players in helping to kick start the new green economy



Roles and Responsibilities

Master Electricians manage all aspects of an electrical project, be it a residential solar PV installation, or getting a turbine up and running. Your work may include installing and connecting solar panels, connecting installations to inverters, testing electrical components and ensuring that the wind or solar installation is safely hooked up. You will be supervising a small team of installers and solar technicians to ensure that electrical aspects of the job are safely connected and in good working order.

Skills: Mathematics, Computers, Communication, Technician, Problem Solving, Leader

Personal Interests: Technology, Training, Development, Hands-on, Business, Speaking Entrepreneurship

Work Environment: Indoor & Outdoor, Heights, Heavy Lifting, Hazard of Electric Shock

Education and Experience 3 years of experience as an electrician, an engineer or an engineering technician. Electrical Safety Authority testing

Salary: \$50,000-\$70,000