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# Example of Aircraft Electrician Job Description

Our company is growing rapidly and is looking to fill the role of aircraft electrician. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for aircraft electrician

* Ensuring compliance with technical publications and directives
* Controls tools
* Diagnose malfunctions in electrical and electronic components
* Maintain electrical/electronic elements of assemblies nickel-cadmium batteries
* Use and maintain common/special tools
* Maintain facilities for storage of flammable and hazardous materials
* Prepare requests for turn-ins and repair parts
* Troubleshooting, inspecting, removing, installing, repairing, modifying, overhauling, and operating integrated E & E systems, components, and associated support equipment
* Performs all duties required to lay out, fabricate, and install electrical wiring or coaxial cable on aircraft
* Applies advanced technical knowledge to solve complex problems by interpreting manufacturers’ manuals or similar documents

## Qualifications for aircraft electrician

* Must be immediately deployable to potential combat areas worldwide
* Additionally, the job requires the ability to perform moderately strenuous physical and repetitious work to include bending, stooping, kneeling, lifting, working overhead, and ability to be certified for a half & full face respirator
* Candidates must be willing to work any shift or work schedule
* High School diploma/GED and the completion of an A&P certificate program or 9 months electrical experience on aircraft
* Able to work in confined space
* Or equivalent … Navy CDQAR