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# Example of Aircraft Maintenance Engineer Job Description

Our innovative and growing company is looking for an aircraft maintenance engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for aircraft maintenance engineer

* Evaluate and/or create and issue C-32A and C-40B/C maintenance work packages
* Reconcile maintenance plans to accommodate both contractor led and customer led maintenance
* Maintain awareness of operational activities and aircraft on the ground maintenance events
* Provide support for operator recovery plans for operational disruptions due to scheduled and unscheduled maintenance activities
* Identify and plan for scheduled and unscheduled maintenance based on review of current requirements and historical maintenance activity
* Review PDM task cards to identify scheduled requirements and parts removals, such as panels, flight controls, filters, Line Replaceable Units (LRUs)
* Research and analyze systems and components to identify issues and corrective action
* Resolve a wide range of technical and operational issues associated with in-service aircraft, depot maintenance, and repair
* Draft and review technical publication source data
* Interpret engineering drawings and standards

## Qualifications for aircraft maintenance engineer

* Prior experience working with and consulting Navy/Air Force service representatives a plus
* Experience and working knowledge with JSF sustainment tools
* Prior military service at multiple levels of maintenance, logistics, and support of fighter aircraft preferred
* M1/M2 rating required (A&P license required)
* Minimum of 3 years’ experience with diversified jet, turboprop, piston, modification, and phase inspection experience as an M1/M2 (A&P Mechanic)
* Must possess a valid Textron Aviation-issued driver’s license and valid issued driver’s license