



# Example of Engineer Mission Assurance Job Description

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Our innovative and growing company is looking for an engineer mission assurance. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for engineer mission assurance

- Working as one of those MA engineers part time on the programs
- Supporting the OU Director to ensure program effectiveness
- Program management acumen, including cost, schedule, technical, and quality risk trade offs
- Working knowledge of mission assurance and COOP activities
- Professional certification in specific technologies may be required, depending on job assignment such as ITIL Foundations, PMP, required
- Direct experience working with subcontractors and developing relationships

## Qualifications for engineer mission assurance

- Working knowledge of risk management processes and strategy, including risk identification, analysis, and mitigation
- Ability to create and integrate improvement and risk mitigation plans that help ensure achievement of program and mission objectives
- Technical and programmatic facilitation skills to aid in leading improvement teams and assessing complex performance and execution problems
- Earned Value financial oversight to include Cost Account Management (CAM), Basis of Estimate (BOE) and Estimate at Complete (EAC) approval
- Experience with existing space ground operations, operational readiness, and suitability
- Working knowledge and appreciation for safety and mission assurance

