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# Example of Advanced Quality Engineer Job Description

Our company is hiring for an advanced quality engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for advanced quality engineer

* Facilitate deployment of APQP essentials of DFMEA/PFMEA/ PCP/PAPSO/MSA across those projects in PDP and manufacturing locations
* Perform periodic process audits at manufacturing locations & design centers to ensure conformance and compliance to PDP, APQP & GQMS
* May direct and/or evaluate the activities of Advanced Quality Engineering technicians, Associate Advanced Quality Engineers, Advanced Quality Engineers, or Sr
* Perform data analysis, organizing and analyzing data from multiple sources, to identify top issues or potential root causes
* Work with plant personnel to recommend, validate and implement proposed solutions
* Verify corrective actions implemented through data analysis
* Proactively monitor trend charts and work with cross functional teams to drive variation reduction of critical product and process characteristics
* Carry out supplier validation audits, with supplier and supply chain support
* Define new supplier manual standards and supplier quality plan
* Support new product launches to ensure that supplier quality meets the required standards

## Qualifications for advanced quality engineer

* Experience working directly with suppliers, particularly automotive related
* University grade of mechanical engineering or a similar education
* Minimum 2+ years’ experience in a relevant Quality function, within the automotive industry
* English and German language is a MUST - Fluency in reading, writing and speaking
* High level of flexibility for travel
* Universal degree in Engineering discipline or equivalent