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# Example of Product Application Engineer Job Description

Our growing company is hiring for a product application engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for product application engineer

* Engage in I&CIM projects and training
* Participate in implementation and maintain–ISO 14001, ISO/TS 16949, ISO 18000
* Comply to Health and Safety rules and standards
* Comply to company rules and procedures
* Initiate and support continuous improvement, cost improvement and problem solving activities related to design
* Participate in DFMEA/PFMEA for appropriate products
* Provide on-site support in Brazil when required to resolve production issues
* Act as liaison between customers, marketing, engineering and sales personnel to improve the performance of products and ensure competitive fit with key applications
* Provide technical support as the subject matter expert for newly developed products, released models and early product development activities
* Provide timely applications support to worldwide field applications engineers working with customers via email, phone or onsite support

## Qualifications for product application engineer

* Alternatively, the employer will accept a Bachelor’s degree in Mechanical, Product or Automotive Engineering, or related field and 5 years of experience as a Mechanical or Application Engineer or related position
* Familiarity of target market verticals and environments
* The minimum educational background is a Master in Material Science Engineering, Chemical Engineering, Mechanical Engineering, Industrial Engineering or related field with a minimum of 2-4 years of experience in an industrial research and development environment working with composites Processes
* Experience with a proven track record of success in composite process development or process optimization from conception to industrialization & commercialization in composite industry is desired with demonstrated project management skills
* Customers technical interaction experiences, technical joined development projects or technical supported activities experiences are appreciated
* Experience in composites fiber process best practices is required, thermoplastic or thermoset