



# Example of Manufacturing Engineer Intern Job Description

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Our company is growing rapidly and is looking to fill the role of manufacturing engineer intern. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for manufacturing engineer intern

- Provide manufacturing support in vehicle electronics production testing, automation, vehicle assembly processes and electromechanical system troubleshooting
- Troubleshoot assembly and testing systems to resolve problems at Daimler Truck plants as they occur
- Provide engineering guidance on the specification, acquisition and development of manufacturing assembly and vehicle validation systems to ensure compliance with all government and safety regulations
- Create spaghetti diagrams of current material flow for various areas of fabrication
- Periodically review processing, assembly, and packing methods, procedures and equipment for capability and efficiency of assigned areas
- Identifying and working on improvements in the Manufacturing Process for the assigned areas
- The deliverable will be proven gains in labor efficiency and/or quality of the product delivered to the customer
- Coordinating with internal / external customer's in areas of assigned responsibility
- Applying theory from college / university course work to real world scenarios and situations
- Understand and can communicate the goals and objectives of the department or area

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- Must wear PPE (Personal Protection Equipment) while on shop floor
  - Applicant must be enrolled at an accredited college or university, and must be seeking an undergraduate degree in technical field of study (prefer Mechanical Engineering or Industrial Engineering)
  - Must be a student in good standing
  - Overall GPA requirement of 2.5
  - Currently enrolled in an accredited Bachelor's degree program in Manufacturing, Mechanical, or Industrial Engineering
  - Enrollment in a Bachelors, Masters, or PhD program for the Fall 2017 semester in an Engineering discipline