



Example of Methods Engineer Job Description

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Our growing company is looking to fill the role of methods engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for methods engineer

- Work with engine managers and/or other staff members to maintain configuration control and reporting of engine data to ensure engine or module records are complete and accurate
- Apply ACE tools to identify and eliminate the root causes of process failures or escapes from HMC processes
- Participate in or lead teams, committees, events and training that improve the HMC organization and support achieving Cell and Site ACE objectives
- Perform gage R & R studies and process control as required
- Participate in or lead teams reviewing and investigating deficient material or product quality deficiencies
- In RUN mode (ie after Deploy Project Phase closure), Local M&T coordinate Tool Training/refresh site sessions (trainer = local KU)
- Create and maintain travelers and work instructions for new parts and assemblies modifications to existing products
- Participate in teams reviewing and investigating deficient material or product quality deficiencies
- Must be willing to work 1st (0700-1600) shift and work extra time as necessary to ensure completion of assigned tasks
- Perform Six-sigma and lean engineering analyses to improve product/process development and sustain production

Qualifications for methods engineer

- You have excellent working knowledge of the MS Office suite (Access, Project)
- 2+ years software development experience working with large code bases
- Experience with formal verification technologies
- Proven success developing large software applications
- Object oriented development experience (C++, Java)