

Career Opportunity**Role: Production Engineer****Location: Luton, Bedfordshire**

AEM, with its head office at Stansted Airport, is a subsidiary of AMETEK. As part of AMETEK's Aerospace & Defense Division, AEM is one of the largest independent aircraft component repair and overhaul facilities in Europe.

We have an immediate full-time vacancy for a Production Engineer at our Luton facility; this is a permanent role and reports to the Business Development & Engineering Manager.

Job Purpose:

- To support the design and development of new / changing products and processes meeting quality expectations of our customer base.
- To provide production support to resolve day to day product issues.

Main Tasks:

- Develop project proposal and plans; plan and define the scope of project, time scales and costs.
- Determine project specifications; liaise with the customer to determine requirements, including product design requirements, specifications and timescales.
- Prepare cost estimates.
- Determine project schedule.
- Translate the customers' needs to a manufacturable product. Produce product designs and drawings of sub and fully assembled units to industry standards.
- Generate and agree a fully costed bill of materials
- Identify / liaise with suppliers and subcontractors to achieve required product design.
- Control project plan by reviewing design, specifications, planning and scheduling changes, recommending actions.
- Schedule and manage customer review meetings.
- Ensure compliance with all required quality and operational standards at all stages of the project.
- Problem solve and provide engineering solutions.
- Participate in continuous improvement events and implement operational excellence initiatives.
- Adhere to industry standard QA rules and regulations.

Qualifications:

- Related Engineering degree to include Product Design modules, indentured engineering route or proven experience (essential)
- Full UK Driving Licence.

Experience:

- Strong knowledge/ application of CAD software and draughting procedures (highly desirable)
- Proven Project Management skills (highly desirable)

Competencies

- Methodical with strong problem solving skills
- Ability to work well in multidiscipline/cross-functional teams
- Excellent interpersonal skills and ability to build close-knit relationships with outside agencies
- Strong analytical, administrative and organisation skills and excellent attention to detail
- Innovative and enthusiastic
- Ability to work under pressure, to tight deadlines and multi task
- Strong communicator (written and verbal)
- Creative and outgoing
- Well organised and self-motivated
- Computer literate (CAD, Microsoft applications)



Additional Information:

Salary: Competitive, depending upon experience

*To apply for this role please submit your CV, with a covering letter and salary expectations to
Janine Barber, HR Advisor; e-mail Janine.barber@ametek.com,*