

Job Description

PCP TnP – F&E (Process Engineering)

GCF Grade Level: 02/03

Site: Amgen Singapore Manufacturing (ASM)

Role Description

Amgen discovers, develops and delivers innovative human therapeutics. A biotechnology pioneer since 1980, Amgen was one of the first companies to realize the new science's promise by bringing safe, effective medicines from lab, to manufacturing plant, to patient. Amgen therapeutics has changed the practice of medicine, helping millions of people around the world in the fight against cancer, kidney disease, rheumatoid arthritis, and other serious illnesses. With a deep and broad pipeline of potential new medicines, Amgen remains committed to advancing science to dramatically improve people's lives.

This role will serve as support engineer in the development and implementation of the equipment performance and reliability program for Amgen Singapore Manufacturing Plant. This will give to the candidate and opportunity to learn about Biotech Process, API Process and Utilities equipment operation and maintenance. Also, the opportunity is aligned with most of the core and elective modules highlighted below which will give the candidate a holistic overview the Biologics and Small Molecule Business.

Responsibilities:

- Support process owner and engineer to perform troubleshooting of equipment failures or malfunctions and/or the development of technical assessments.
- Support in the design of maintenance and reliability activities such as job plan, data sheets and equipment reliability technology.
- Apply knowledge of engineering principles and practices outside of area of discipline expertise to broad variety of assignments in related fields.
- Application of engineering knowledge in planning and conducting projects.
- Project management skills and application of concepts.
- Develop technical solutions to equipment issues requiring the regular use of ingenuity and creativity.
- Familiarity with documentation in a highly regulated environment.
- Ability to interpret and apply GLPs and GMPs.
- Ability to apply engineering science in the analysis and development of maintenance programs for production equipment's.
- Schedule development, Facilitation, Collaboration, Basic project management, Completion and follow-up.

Basic Qualifications

- Fresh Graduate, NITEC/Diploma/Degree in Engineering, Mechanical, Electrical, Chemical
- Familiar with documentation in a highly regulated environment
- Good interpersonal and communication skills with high computer literacy
- Strong customer-oriented personalities

Preferred Qualifications

- Fluency in communications skills, both oral and written, including presentation skills
- Interpersonal and facilitation skills necessary to forge consensus among competing client interests while ensuring objectives are met
- Ability to work independently and collaboratively
- Ability to tactfully negotiate and positively influence peers
- Strong analytical skills to identify potential improvement opportunities