

Automation Engineer/Process Engineer| Staff / non line Manager …

ベーリンガーインゲルハイム製薬株式会社での募集です。 IoT・AI・データマネ...

Job Information

Recruiter
JAC Recruitment Co., Ltd.

Hiring Company
ベーリンガーインゲルハイム製薬株式会社

Job ID
1596726

Industry
Pharmaceutical

Company Type
International Company

Job Type
Permanent Full-time

Location
Yamagata Prefecture

Salary
5 million yen ~ 11 million yen

Work Hours
08:45 ~ 17:20

Holidays
【有給休暇】初年度（4～13日）＊入社日により付与日数が異なります 入社3か月目から付与 【休日】完全週休二日制 年末年始 祝…

Refreshed
October 30th, 2026 16:00

General Requirements

Career Level
Mid Career

Minimum English Level
Business Level

Minimum Japanese Level
Native Level

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

【求人No NJB2383385】
【Responsibilities】
・Shall monitor and review all FEL3 and EPC contractor’s technical work.
・Monitor the development of engineering strategies procedures and work processes.
・Identify and implement cost saving and optimization opportunities.
・Engineering standardization quality time cost and safety benchmarking.

・A value engineering program.
・Integrated operating plan for the Project including plant interconnection start up sequence operating and shutdown philosophies.
・Optimization of infrastructure offsites and utilities.
・Project and process design conditions standards and codes Japan and BI requirements for design execution documentation permitting and operation.
・Quality standards and procedures.
・Safety Health and Environmental codes standards and regulations.
・Understand Numbering systems for plant areas and equipment items piping and instrumentation items roads buildings and all documentation.
・Carry out verification of the basic design criteria Project and engineering design bases process and utilities requirements etc. so that work can then proceed on developing the Engineering package and other early engineering requirements.
・Provide input for front end studies reports etc and basic engineering design for offsites utilities and infrastructure areas including preparation of technical scope of work for potential EPC contractors to bid for and carry out detailed engineering of these areas.
・Strategic studies supporting Client and/or FEL3 contractor in decision making processes.
・Review all FEL3 engineering documents such as Process Flow Diagrams P ID’s plot plans hazardous area classification One Line Diagrams ・Building arrangements and design etc.
・Review contractor's provision of process and mechanical data sheets for equipment items including any input by specialist suppliers.
・Review all relevant equipment items indicated by Technology Providers process designers etc. through design development. requisition and enquiry vendor selection through manufacture ongoing inspection completion testing release from vendors' works and installation.
・Review equipment for compliance with the specifications and review Vendor drawings as necessary and EPC contractor's comments and check that comments are being incorporated.
・Review EPC contractor's calculated utility consumption / production figures and compare to utility balances developed during FEL3 to verify that utility plant capacities are adequate.
Review EPC contractor's updated material balances of effluent streams and compare to material balances developed during FEL3. Verify that effluent treatment plant capacity is adequate and that FEL3 and EPC contractor's designs comply with environmental requirements set out in the specifications.
・Review all detailed engineering work by specialist disciplines to verify that it is developed in accordance with the specifications.
・Review any FEL3 or EPC contractor requests to deviate from the Project standards and specifications including resolving any conflicts between the standards codes or specifications etc. and also review any FEL3 or EPC contractor additional specifications.
Review FEL3 and EPC contractor’s engineering for compliance with requirements of ARL Technology.
・Participate in all design reviews including HAZOPs and other Safety Reviews. Model Reviews etc. with Vendors EPC contractor and Client as required.
・Review all critical engineering documents when issued and check other documents in accordance with the guidelines set out in the various Agreements with respect to document review by Client .
・Review technical content of claims for changes in the work.
・Monitor production of Design Books Operating Manuals and Catalogues of Vendor information etc.
・Ensure that the handover of engineering documents on the selected Electronic Data Management System（EDMS）format is both readily usable and accessible by Client.

Required Skills

※下記はスタッフ職の要件です※
■Soft Skills
Teamwork
Proactive and Creative
Communication and Good Relationship
Focus on Customer
Ownership
Resilience
Organization
Analytical Thought

Company Description

医療用医薬品の製造