

## Senior Project Engineer(Manager Level)

Job ID  
REQ-10068652  
янв 04, 2026  
Китай

### Сводка

Responsible for planning, executing and reporting on CAPEX projects within the area of discipline. Responsible for developing and implementing key aseptic production equipment in the Campus Expansion project.

### About the Role

#### Strategy & Organizational Development:

- Support internal and external audits
- Own the Training Curriculum for own Job Profile

#### Maintenance & Calibration:

- Get permits for maintenance / calibration / projects
- Execute FMEA and define the maintenance type for each asset; assess equipment criticality (HML)
- Create / maintain / verify engineering documents (protocols, drawings, lists, schedules, diagrams, layouts, calculations, datasheets).

#### Project Engineering & Control:

- Develop Project Cost Estimation & Value Improvement Review
- Perform Project Risk Assessment
- Prepare Project Initiation Documents (Business Requirements (PBR), Work Breakdown Structure (WBS); Cost Breakdown Structure (CBS), Project Scope Statement (PSS)
- Develop Project Sourcing Strategy
- Identify technical solutions
- Prepare Project Quality Plan
- Prepare project procurement plan, perform project tendering and procurement
- Perform project HSE management & execute project safety stops/reviews
- Perform project reviews (e.g. Technical Quality Review (TQR), constructability)
- Develop Project Commission Plan / Strategy
- Establish Project Change Management & manage changes
- Submit Project Statutory Permits
- Prepare Equipment Specifications and System Requirements in project (e.g. User Requirement Specification)
- Develop Project Execution Plan (e.g. construction)
- Prepare / execute Project Health & Safety Risk Assessments (Equipment / Process)
- Prepare Functional Specifications in project
- Prepare, review and approve drawings, lists, schedules, diagrams, layouts, calculations and datasheets in project
- Issues orders / contracts based on Project Technical Specifications and Bills of Quantities
- Expedite and manage project vendors / contractors / 3rd parties in project
- Develop test specification / plan for commissioning & qualification in projects
- Execute project construction execution (CM & installation supervision)
- Perform new equipment FAT / SAT / inspections in project
- Implement and monitor construction contractor safety and inspection plan
- Execute work orders for projects as per method statement
- Perform commission activities
- Manage project deficiencies and deviations

- Develop project execution strategy and execute investment projects according to customer needs (costs, schedule, functionality, quality)

**Ideal Background**

**Education:**

Degree in engineering (Dipl. Ing. / M. Sc. / B. Sc.) or equivalent.

**Languages:**

Fluent in English and proficient in Chinese.

**Relevant Experiences:**

- 8 years of engineering experience thereof 3 in investment projects in Pharmaceutical industry
- knowledge and experience of aseptic process and equipment
- Leadership experience for the management of external resources
- Proven project management skills including contract management and project controlling
- Broad interdisciplinary knowledge
- Extended HSE and GxP/QA knowledge

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CN06 (FCRS = CN006) Beijing Novartis Pharma Co., Ltd  
Functional Area  
Technical Operations  
Job Type  
Full time  
Employment Type  
Regular  
Shift Work  
No

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