NOVARTIS

Senior Project Engineer

Job ID
REQ-10088602

十月 29, 2026

China

摘要

Execute engineering activities (design, implementation, maintenance, etc.) within technical area of expertise by using reliable and cost effective technical solutions, ensuring technical quality to enable the overall site / project objectives.
Execute for design, execution and hand-over projects within cost, time schedule, quality and functionality within technical area of responsibility.

Job Purpose is responsible for the development and delivery of major capital projects (focusing on aseptic manufacturing equipment), via the application of robust, standardized and effective project management methods aligned with global standards, ensuring that the projects deliver business value in line with Platform and Novartis Technical Operations business objectives.

About the Role

Major accountabilities:

Strategy & Organizational Development:

- Prepare monthly engineering reports with key KPIs (Capex, Maintenance, HSE and Quality)
- Support internal and external audits
- Implement technical standards
- Implement GOPs
- If needed, create regional / site SOPs & templates
- Ensure availability of competent, high performing people and develop the talent pool
- Implement sharing and leveraging of best practices and expertise in project management and project controlling
- Own the Training Curriculum for own Job Profile

Vendor & Contractor Management:

- Develop contractual strategy and framework to manage vendors / contractors and corresponding contracts
- Select vendor / contractor
- Establish vendor / contractor contract
- Follow up project progress/delivery from vendor/contractor

Project Engineering & Control:

- Develop Project Execution plan
- Develop project URS
- Lead equipment installation, commissioning and qualification.
- Plan and organize Project Resource
- Perform project reviews (e.g. Technical Quality Review (TQR), constructability, sustainability, HSE)
- Manage investment budget & project portfolio
- Lead investment review committees
- Develop and maintain project execution / management standards

- Highest safety standard implemented during projects and operation s, no critical findings in HSE audits, no LTI and SIF.
- GMP/HSE compliance.
- Project targets fulfillment.

- more than 3 years working experience in aseptic manufacturing equipment (project, operation, or maintenance).
- Operations Management and Execution.

Bachelor degree in engineering (mechanical, automation, or process)

- Change Control
- Cost Management
- Data Analytics and Digital
- Engineering Technical Expertise
- GDP Knowledge
- GMP Knowledge
- HSE Knowledge
- Knowledge Of Relevant Tools And Systems
- Manufacturing Process (Production)
- Operational Excellence

- Quality Compliance
- Resilience and Risk Management
- Total Productive Maintenance

- Chinese
- English

Why Novartis: Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients ' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

Benefits and Rewards: Learn about all the ways we ' ll help you thrive personally and professionally. Read our handbook (PDF 30 MB)

部门
Operations

Business Unit
Production / Manufacturing

地点
China

站点
Changping County (Beijing)

Company / Legal Entity
CN06 (FCRS = CN006) Beijing Novartis Pharma Co., Ltd

Functional Area
Technical Operations

Job Type
Full time

Employment Type
Regular

Shift Work
No

var kPlayer = KalturaPlayer55802022 || KalturaPlayer; var config = { targetId: "kalturaplayer6ae31c03bbed0554158406", provider: { widgetId: "10m7rm1pm", partnerId: "2076321", uiConfId: "55802022" }, playback: { autoplay: false, autopause: false, muted: false, loop: false }, sources: { options: {}, startTime: 0 }, disableUserCache: "true", plugins: {}, sources: { options: {}, startTime: 0 }, ui: { showCCButton: false, settings: { showQualityMenu: true, showSpeedMenu: false }, components: { fullscreen: { disableDoubleClick: false } }, uiComponents: [{ presets: ['Playback', 'Live'], area: 'BottomBarRightControls', replaceComponent: 'Fullscreen', get: kPlayer.ui.components.Remove }] } }; // Check and add plugins only if they exist if (kPlayer.plugins["download"]) { config.plugins.download = { disable: true }; } if (kPlayer.plugins["transcript"]) { config.plugins["playkit-js-transcript"] = { position: "right", // Default: bottom;('left', 'right', 'top', 'bottom') to enable transcript. expandMode: "over", // Default: alongside;('alongside', 'hidden', 'over') expandOnFirstPlay: false, showTime: true, downloadDisabled: false, printDisabled: false, disable: true }; } if (kPlayer.plugins["preventSeek"]) { config.plugins.preventSeek = { preventSeekForward: false, preventSeek: false }; } config.plugins.floating = { disable: true }; if (kPlayer.plugins["navigation"]) { config.plugins.navigation = { position: "right", expandMode: "over", expandOnFirstPlay: false, visible: false }; } if (kPlayer.plugins["hotspots"]) { config.plugins['playkit-js-hotspots'] = { disable: true }; } if (kPlayer.plugins["moderation"]) { config.plugins['playkit-js-moderation'] = { disable: true }; } if (kPlayer.plugins["info"]) { config.plugins['playkit-js-info'] = { disable: true }; } if (kPlayer.plugins["share"]) { config.plugins.share = { disable: true }; } config.ui.uiComponents = []; if (kPlayer.plugins["googleAnalytics"]) { config.plugins.googleTagManager = {}; config.plugins.googleTagManager.customEventsTracking = {}; config.plugins.googleTagManager.containerId = 'GTM-57RJQ5'; config.plugins.googleTagManager.customEventsTracking.custom = []; config.plugins.googleTagManager.customEventsTracking = { preset: { coreEvents: true, UIEvents: false, playlistEvents: false, castEvents: false } }; }

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