

Project Engineer (Utility)

Job ID
REQ-10086634

9月 06, 2026

China

摘要

Execute engineering activities (design, implementation, maintenance, etc.) within utility 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 utilities of aseptic manufacturing), 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:

- o Be the SME of utilities in project, defining specification of utilities.
- o Be involved in utility equipment, take lead of technical evaluations.
- o Review design specifications of utilities and ensure that the design is in compliance of Novartis and local regulation requirements, e.g. cGMP, safety, environment sustainability.
- o Support internal and external audits
- o Implement technical standards.
- o Implement GOPs.
- o If needed, create regional / site SOPs & templates
- o Ensure availability of competent, high performing people and develop the talent pool
- o Implement sharing and leveraging of best practices and expertise in project management and project controlling
- o Own the Training Curriculum for own Job Profile
- o Develop contractual strategy and framework to manage vendors / contractors and corresponding contracts
- o Follow up project progress/delivery from vendor/contractor
- o Develop Project Execution plan for utility system.
- o Lead equipment installation, commissioning and qualification.
- o Plan and organize Project Resource
- o Perform project reviews (e.g. Technical Quality Review (TQR), constructability, sustainability, HSE)
- o Develop and maintain project execution / management standards

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

- o Project targets fulfillment

- o more than 3 years working experience in aseptic manufacturing utilities (project, operation, or maintenance).

- o Operations Management and Execution.

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

- o Change Control

- o Cost Management

- o Data Analytics and Digital

- o Engineering Technical Expertise

- o GDP Knowledge

- o GMP Knowledge

- o HSE Knowledge

- o Knowledge Of Relevant Tools And Systems

- o Manufacturing Process (Production)

- o Operational Excellence

- o Quality Compliance

- o Resilience and Risk Management

- o Total Productive Maintenance

- o Chinese
- o English

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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:
"kalturaplayer6a9e5cecb028a040182412", 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 } }; }
```

```
// Ensure the global player registry array always exists, regardless of embed type.
window.kalturaPlayerVideos = window.kalturaPlayerVideos || []; try { var thumbEmbedPromise =
thumbnailEmbed({config, mediaInfo: {entryId: "1dgfvmafo"}}); // thumbnailEmbed() returns a
Promise that resolves with the player instance // when the user clicks the thumbnail. Use .then() to
capture the player directly. thumbEmbedPromise .then(function(player) {
window.kalturaPlayerVideos.push(player); // Notify kaltura_data_layer.js that a new player is ready so
```

```
it can // attach custom event listeners immediately, regardless of when // the user clicked the
thumbnail relative to page load. document.dispatchEvent(new CustomEvent('kalturaPlayerReady', {
detail: { player: player } })); }) .catch(function(error) { console.error(error); }); } catch (e) {
console.error(e.message) }
```

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