

# Asset Lifecycle Specialist

Job ID

REQ-10079722

Jun 14, 2026

LOC\_US

## About the Role

## Key Responsibilities

- Own manufacturing and facility assets across the full lifecycle, from design and qualification through decommissioning
- Define and execute asset lifecycle strategies to optimize reliability, availability, and total cost of ownership
- Create and maintain Sensor Risk Assessments to ensure accurate operating ranges and calibration requirements
- Develop asset management plans addressing replacement, recapitalization, and obsolescence risk
- Maintain accurate asset data and lifecycle documentation within CMMS and engineering systems
- Analyze equipment performance and failure data to identify trends and continuous improvement opportunities
- Support the site's Lean Digital Core transition and enable maintenance system integration

## Essential Requirements

- Bachelor's degree in engineering or a related technical field preferred; associate degree considered with 3+ years of relevant experience
- Experience managing manufacturing or facility assets across the full lifecycle in a regulated environment
- Hands-on experience with commissioning and qualification of equipment and systems
- Working knowledge of Good Manufacturing Practice requirements within a pharmaceutical manufacturing setting
- Experience maintaining asset data within a computerized maintenance management system or similar engineering systems
- Demonstrated ability to analyze equipment performance, failure data, and maintenance trends to drive improvements
- Strong cross-functional collaboration skills with engineering, manufacturing, quality, and maintenance teams

## Desirable Requirements

- Experience supporting Good Manufacturing Practice production environments, preferably within the pharmaceutical industry, with aseptic manufacturing experience preferred
- Exposure to SAP S/4HANA and supporting Lean Digital Core transition initiatives, including preparing systems for maintenance integration

## Salary Transparency

The pay range for this position is expected to be between \$98,700 and \$183,300 per year. The final salary offered will be determined based on factors such as, but not limited to, relevant skills, experience, and geographic location, and will be reviewed periodically upon joining Novartis. Novartis may adjust the published salary range based on company and market factors. Your compensation will include a performance-based cash incentive and, depending on the level of the role, eligibility to be considered for annual equity awards. U.S.-based eligible employees will receive a comprehensive benefits package, including health, life, and disability benefits, a 401(k) with company contribution and match, and a generous time-off program.

To learn more about the culture, rewards and benefits we offer our people [click here](#).

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## Role Requirements

**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 \(PDF 30 MB\)](#)

Division

DIV\_TO

Business Unit

Production / Manufacturing

Location

LOC\_US

Site

Indianapolis

Company / Legal Entity

U469 (FCRS = US469) AAA USA Inc.

Functional Area

FCT\_TO

Job Type

Full time

Employment Type

Regular

Shift Work

No

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