

Site Head, Informational Technology/Operational Technology (ITOT)

Job ID
REQ-10067888

12月 15, 2025

USA

摘要

Build the digital backbone of Novartis ' new Morrisville manufacturing sites. As the Site Head for Information Technology and Operational Technology, you will lead the onsite automation and digital agenda from construction through steady-state operations—aligning general contractors, global functions, and site leadership to deliver secure, reliable systems that enable world class manufacturing. You ' ll orchestrate critical path activities spanning automation control systems, equipment integration, information technology infrastructure (hosting, network, and data center), Manufacturing Execution System, Environmental Monitoring System, Building Management System, security, and serialization. Post startup, you will own the site Automation and Digitalization roadmap, drive adoption of standardized global solutions, ensure audit readiness and twenty-four seven system reliability, and upskill our user community—so teams can focus on what matters most: delivering medicines that improve patients ' lives.

#LI-Onsite
Location: Morrisville, NC
Relocation Support: Yes

About the Role

Key Responsibilities:

- Lead onsite Information Technology and Operational Technology activities for new manufacturing site construction and readiness.
- Manage automation control systems, equipment integration, Manufacturing Execution System, Environmental and Building Management Systems, security, serialization.
- Coordinate general contractors, global Novartis teams, and site leadership to ensure seamless project execution.
- Build and guide the site Information Technology and Operational Technology team, fostering collaboration and high performance.
- Drive the site digitalization and automation roadmap, aligned with global strategies and standardized solutions.
- Oversee budgets, project pipeline, and operational transitions for technology initiatives and services.
- Ensure audit readiness, regulatory compliance, and reliable, twenty four seven availability for critical site systems.

The salary for this position is expected to range between \$119,700 and \$222,300 per year.

The final salary offered is determined based on factors like, but not limited to, relevant skills and experience, and upon joining Novartis will be reviewed periodically. Novartis may change 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.

US-based eligible employees will receive a comprehensive benefits package that includes health, life and disability benefits, a 401(k) with company contribution and match, and a variety of other benefits. In addition, employees are eligible for a generous time off package including vacation, personal days, holidays and other leaves.

Essential Requirements:

- Bachelor ' s degree in Computer Science, Information Technology, Automation, Engineering, or a related field.
- 7+ years of relevant experience in Automation or Information Technology within a GMP pharmaceutical environment.
- Strong knowledge of automation systems and information technology infrastructure.
- Proven leadership and team management skills.
- Excellent communication and interpersonal abilities.

- Demonstrated experience managing budgets and project pipelines.

Desirable Requirements:

- Advanced degree in Engineering, Information Technology, Automation, or a related discipline.
- Experience implementing Manufacturing Execution System, Environmental Monitoring System, Building Management System, and serialization.

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

Information Technology

地点

USA

状态

North Carolina

站点

Durham

Company / Legal Entity

U473 (FCRS = US473) Novartis Gene Therapies

Functional Area
Technology Transformation

Job Type
Full time

Employment Type
Regular

Shift Work
No

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1. <https://www.novartis.com/about/strategy/people-and-culture>
2. <https://www.novartis.com/sites/novartis.com/files/novartis-life-handbook.pdf>
3. <https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/Durham/Site-Head--Informational-Technology-Operational-Technology--ITOT-REQ-10067888-1>
4. <https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/Durham/Site-Head--Informational-Technology-Operational-Technology--ITOT-REQ-10067888-1>