

Manufacturing Systems Expert

Job ID

REQ-10078147

May 18, 2026

LOC_RO

About the Role

Key Responsibilities

- Define user requirement specifications by capturing and translating the voice of the customer.
- Maintain and update electronic batch records with focus on quality, cost, and timelines.
- Perform master batch record, bill of materials, and recipe updates in production systems.
- Participate in qualification and risk assessment activities for manufacturing systems.
- Validate and align technical solutions with Information Technology, Automation, and Quality teams.
- Manage manufacturing documentation updates following electronic batch record implementation.
- Ensure timely handling of deviations and change controls in compliance with regulations.
- Support shop floor operations through troubleshooting, user training, and continuous process improvement.

Essential Requirements

- Minimum five years of experience in a Good Manufacturing Practice manufacturing process support role.
- Proven experience working as a Manufacturing Execution Systems expert in a production environment.
- University degree in a scientific or technical field such as Pharmacy, Chemical Engineering, or Pharmaceutical Technology, Engineering or equivalent experience.
- Strong scientific and technical understanding with solid knowledge of automation systems.
- Good understanding of regulatory requirements across multiple health authorities and compliance standards.
- Proven ability to work collaboratively in teams, with strong adaptability and ability to perform under pressure.

Commitment to Diversity and Inclusion: Novartis is committed to building an outstanding, inclusive work environment and diverse teams' representative of the patients and communities we serve.

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

General Management

Location

LOC_RO

Site

Targu Mures

Company / Legal Entity

RO03 (FCRS = RO003) Novartis Pharmaceuticals S.R.L

Functional Area

FCT_TO

Job Type

Full time

Employment Type

Regular

Shift Work

No

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