

# **Basics of Process Controls** and Inspections

### Course description

"Basics of Process Controls and Inspections" is a foundational course designed for operators in the medical devices industry, providing essential insights into the intricacies of process controls and inspections. This course covers the critical components of process controls, including inputs, control variables, and outputs. Participants will also explore the various types of inspections and learn about inspection results. Emphasis is placed on understanding the consequences of poor practices in process control and inspection, highlighting their impact on product quality and safety.

#### At the end of the course you will able to:

- Understand the fundamental aspects of process controls, including inputs, control variables, and outputs, enabling them to monitor and optimize manufacturing processes.
- Be proficient in conducting various types of inspections and interpreting inspection results, ensuring adherence to quality standards and regulatory requirements.
- Be aware of the potential consequences of poor practices in process controls and inspections, emphasizing the importance of precision and diligence in maintaining product quality and safety.
- Be equipped to apply best practices in process controls and inspections, contributing to the prevention of defects and the continuous improvement of manufacturing processes.

### Main topics

- 1 Process Controls
  - Process Inputs
  - Control Variables
  - Process Outputs
- 2 Process Inspections
  - Types of inspections
  - Inspection results
- 3 Consequences of poor practices

## Contact

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### Course features

Instructor Led 🚜



**Duration: 2 hours** 



Tools and templates



Simulated learning



Course certification

