



# Equipment Validation (URS, FAT, IQ)

## Course description

“Equipment Validation” is a specialized course catering to operators in the medical devices industry, focusing on the crucial aspects of process validation related to equipment. This course delineates the objectives of process validation, with a specific emphasis on equipment validation. Participants will delve into key components, including User Requirement Specification (URS), Factory Acceptance Test (FAT), and Installation Qualification (IQ). By the end of the course, operators will possess a comprehensive understanding of the pivotal role equipment validation plays in maintaining product quality and regulatory compliance.

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

- Understand the broader objectives of process validation and appreciate the specific role equipment validation plays in ensuring the reliability and consistency of manufacturing processes.
- Be proficient in developing and understanding User Requirement Specifications, ensuring that equipment meets the necessary criteria for intended use.
- Learn to conduct and interpret Factory Acceptance Tests, validating that equipment functions as intended before installation.
- Be equipped to carry out Installation Qualifications, ensuring that equipment is correctly installed and meets all specified requirements, laying the foundation for successful equipment validation.


## Main topics

- 1 Process Validation Objective
- 2 Equipment Validation
  - User Requirement Specification (URS)
  - Factory Acceptance Test (FAT)
  - Installation Qualification (IQ)

## Contact

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## Course features

- Instructor Led 
- Duration: 2 hours 
- Tools and templates 
- Simulated learning 
- Course certification 