

Requirements for Production Facilities and Equipment in a Controlled Environment|company

Learn How Facilities and Equipment Support Product Quality

Employees gain insight into GMP requirements for facilities and equipment and an understanding of how facilities and equipment support quality, compliance and patient safety.

About the course

[Read about the benefits of a company course](#)

The course provides a basic introduction to GMP requirements for production facilities and equipment in controlled environments. The focus is on how proper design, layout, operation and maintenance support quality and help prevent contamination.

Employees gain insight into key principles of layout, material selection and flow, as well as an understanding of the connection between facilities, equipment and product quality.

The course combines theory with practical examples from the operation of production areas.

During the course, we cover:

- Requirements for the design and layout of facilities and equipment.
- Risks of contamination and cross-contamination in different process areas.
- Principles of cleaning and maintenance.
- The connection between facilities, equipment and GMP compliance.

Teaching format:

The course combines theoretical presentations, dialogue and case studies, where participants work with practical issues from their everyday work.

Sign-up

Course

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Format

Half-day in-company course

Choose date and sign up

Hillerød 31. dec – 31. dec. 2040

Target group

The course is aimed at academics and technicians who need a basic understanding of GMP requirements for facilities and equipment.

What you gain

Benefits for employees

- You understand and can work with the requirements for the layout and design of facilities and equipment.
- You can identify typical risks of contamination and cross-contamination in goods receiving, storage areas, airlocks and production areas.
- You understand and can work with the requirements for cleaning and maintenance of facilities and equipment.

Benefits for the organisation

- Employees contribute to reducing the risk of errors and contamination.
- Employees support consistent compliance with GMP requirements for facilities and equipment.
- Employees contribute to high product quality and stronger inspection readiness.

Course program

During the course, we cover the following topics:

- Layout and design
- Contamination and cross-contamination
- Maintenance and cleaning

The course combines theoretical presentations with practical exercises.