

ENGLISH



# Introduction to Cleanroom Technology

NOTE: ENGLISH VERSION (No subtitles are available)

An Online Cleanroom Training Course  
- Whenever and (or) wherever it suits you!

## What is "Introduction to Cleanroom Technology"?

"Introduction to Cleanroom Technology" is an Online training course that is carried out directly in a browser, and provides a personal certificate after course completion.

## Course objective

The objective of the course is to provide a basic introduction to cleanroom technology.

## Course target group

Personnel working in cleanrooms, i.e. operators, supervisors, cleaning personnel, service and maintenance personnel, and QC or personnel that want to extent their general knowledge on cleanroom technology.

## Course length

The total course length is approximately 75 minutes, consisting of 53 minutes video modules (chapters), followed by multiple-choice questions after each chapter, and finally a short survey.

## Payment and time to assign/complete the course

You pay for the course license(s)\* with card\*\*, and you get access to the course license(s) directly after approved payment. You have 90 days to assign the course license(s) to the course participant(s) (or yourself), after which the course participant(s) has/have 90 days to complete the course.

## Do you wish to pay by invoice?

- Contact us at [sales@mcleaned.com](mailto:sales@mcleaned.com) for more information.

The courses are exclusively sold to legal entities - please see our Terms and conditions, and FAQ for more information.

\* 1 course license per course participant and course | \*\* VISA with Verified by VISA, or MasterCard with MasterCard SecureCode

## How it works:

### Step 1



Go to [mcleaned.com](http://mcleaned.com), create an account, select the number of course licenses you need, and pay by card

*To pay by Invoice, please contact us at [sales@mcleaned.com](mailto:sales@mcleaned.com) for more information*



### Step 2



Get instant access to the course(s) and complete when it suits you



### Step 3



Download the personal course certificate after completing the course

## Introduction to Cleanroom Technology

Course content:

### Chapter 1 - The Cleanroom | 15 min

- History
- The definition of a cleanroom
- Why do we use cleanrooms?
- Which operations uses cleanrooms?

### Chapter 2 - Contaminants and Measuring Methods | 12 min

- Contaminants
- How are contaminants generated/dispersed in a cleanroom?
- Microorganisms and microbiological cleanliness
- How to measure cleanliness

### Chapter 3 - Standards and Cleanliness Classes | 9 min

- Which standards exists?
- ISO 14644
- EU GMP
- Cleanliness classes

### Chapter 4 - What Affects a Cleanroom | 9 min

- What makes a cleanroom clean?
- Cleaning
- Cleanrooms and airlocks

### Chapter 5 - Impact of Humans in the Cleanroom | 8 min

- Contaminants from humans
- Cleanroom garments
- Personal hygiene and personal responsibility