

Training to support manufacturing & research



Clean concept- Behaviour in cleanrooms

Réf. M215 4 hours

COURSE OBJECTIVES

Application of dressing instructions, recommended behaviour in cleanrooms
Practical knowledge to choose materials for decontamination
Assessing contamination risk in cleanrooms
Minimizing contamination risks
Appropriate cleaning
Setting up ISO 14 644 and contamination awareness

AUDIENCE

Maintenance staff and users liable to work in cleanrooms

INNOVATIVE TEACHING RESOURCES

Lectures and «hands-on» exercises. Videos Custom training manual.

Prior interview with the trainees possible in order to qualify their needs.

Remote training in a virtual classroom with the trainer Alternating between lectures, technical demonstrations, exercises and interaction with participants.

In partnership with Faure QEI:

Particles counter with grazing angle light source. Multiple choice questions at the start and end of the training.

Training centers integrated with 40-30 workshops.

MAIN TRAINER

Jacques CHOMEL: Electronics engineer, training engineer and project manager at 40-30 for 15 years, COFREND Leak Testing (LT) level 2 certified.

Partnership FAURE QEI: conception, implementation and validation of cleanrooms, technological arrangement and controlled environment.

DATE

March 25, in the morning **II** April 22, in the afternoon For other dates, contact us.

PRICE per person

500 € ex.VAT 240 € from 3 participants

PROGRAM

1. Theory

Functioning principles in cleanrooms;
Basic notions of the ISO 14-644 standard and different types of contaminants (particle, microorganism...)
Procedure of dressing and decontamination
Cleaning and disinfection
Rules of behaviour
Arrangement, compliance with procedures

2. Practice

Exercises in entrance: protocol of dressing...
In cleanrooms: sensitization to generated particles
Decontamination and disinfection of equipment (work
plan, tools, equipment...)
Bring out particle contamination on surface area.