

Qualification of HVAC Systems and Clean Rooms Course

The aim of this course is to learn detailed principles and techniques for writing and performing full qualification of HVAC systems and clean rooms environments, including IQ/OQ/PQ stages and maintaining the validated state.

How will I benefit?

The course provides the participants the knowledge of the requirements of the different standards and an understanding the aspects of Heating Ventilation & Air Conditioning Including: psychrometric charts, the importance of coil specifications, fans, ducts, airflow, Risk Assessment for HVAC systems and Manufacturing facility design. Defining qualification and routine monitoring, handling of deviation and planning changes.

Target Audience

- Employees and managers from various fields of industry whose field of work requires an understanding of the basics of HVAC systems, including planning, operation, maintenance, qualification and monitoring.
- Intended for validation, production, maintenance, engineering, quality assurance, regulations, clean rooms personnel.

Basic Requirements

- Participants are expected to have practical experience with cleanrooms in a relevant industry.
- Knowledge of the ISO 14644 Standard; Annex 1.



Link to Syllabus



Certification Course



For more information lital@gsap.co.il 052-3610566