

# ISHRAE

CERTIFIED PROFESSIONAL



## CLEANROOM LEVEL I



# ISHRAE

INSTITUTE OF EXCELLENCE

ISHRAE

CERTIFIED PROFESSIONAL



CLEANROOM LEVEL-1

***REGISTER TODAY & JUMP START YOUR CAREER!***



### **As an ISHRAE CERTIFIED PROFESSIONAL you :**

- Distinguish yourself from your peers. Certification from ISHRAE guarantees you have the required knowledge and skills.
- Give yourself the competitive edge. Using our certification on your business cards, resumé, e-mail signatures and proposals gives you a definite competitive edge and is an excellent way to enhance your professional reputation.
- Let ISHRAE promote **YOU** ! ISHRAE Certified Professionals will be listed on ISHRAE website. This puts you right in front of people looking for your services.

**The ISHRAE CERTIFICATION PROGRAM offers an opportunity to enhance your skill set and user industry, while ensuring industry wide standardisation of project competency.**

### **WHAT IS ICP CLEANROOM ?**

This program is designed for professionals who wish to enhance their professional capabilities and skill sets, the Certification Program, comprises two basic modules. Starting with Module 1, which will be a primer for all Cleanroom Professionals. This shall be followed by Module 2 covering Design, Operations and Testing of Cleanrooms. Each of these modules has been designed as a standalone, and, enables candidates to pick and choose the modules they wish to attend.

### **ELIGIBILITY FOR ATTENDANCE**

The Cleanroom Certification Program - Module 1, is open to all candidates, who at the time of taking the course, have at least one year's work experience in design / construction/ operation of cleanrooms.

This Certification Program is applicable to Cleanroom Professional from all industries viz. Pharmaceutical, Nuclear, Electronics, Automobile, Printing etc.

### **VALIDITY OF THE CERTIFICATION**

5 years from the date of certification.

### **AWARDING OF CERTIFICATES**

At the end of each course there will be an examination.  
Passing of the examination will entitle the delegate to receive  
ICP CLEANROOM (L1) CERTIFICATE.

Those who attend the course modules and do not pass the examination, will be given an opportunity to retake the examination when it is held again, after paying the examination fee of Rs 2500/- plus GST@18% will be extra.

### **ISSUING OF CERTIFICATES**

The certificates of accomplishment will be issued by IIE HQ, who will also maintain records of certified professionals. Names of successful candidates will be listed on the ISHRAE website for the duration of validity.

### **RE-CERTIFICATION**

Certificates are valid for 5 years. After this period, candidates will be eligible to retake the examination by paying the applicable fees.

Candidates can take the Level 2 certification once they have been certified for Level 1.

### **CLASS STRENGTH**

Class strength will be limited to a maximum of 30 students to enable the instructor to give individual attention. In any case, the class strength shall not exceed 35.  
Admission will be on first come first serve basis.

## LEVEL I

The Certification Program will be as per the schedule given below.  
The schedule for Level 2 will be announced later.

Level 1, is a three and a half day course, it will be followed by a written examination, which each candidate must pass in order to be certified by the program. In the event a candidate does not pass the examination, she or he will have the opportunity to retake the examination when the Cleanroom Certification Program - Module 1 is conducted again, at a future date, against a re-examination fee. Should the candidate choose to attend the Certification courses, she or he can do so by paying the program fees.

The examination will be invigilated by an independent testing agency.

## COURSE CONTENT FOR LEVEL I

- An introduction to the module and the basic elements of cleanroom.
- An overview of cleanroom construction.
- Applications of cleanrooms and uses.
- Cleanroom specifications.
- Cleanroom protocol and gowning.
- Cleanroom cleaning and disinfection.
- Hands on experience.
- Hepa Filter Testing.
- Particle counting.

### FEE SCHEDULE:

**Members of ISHRAE, ASHRAE and supporting Associations :**

Program Fee: ₹ 17,600/- including examination fee.

**Non-members and candidates sponsored by their organisations:**

Program Fee: ₹ 22,000/- including examination fee.

### NOTE:

- Program fee includes course fees and lunch.
- Program fee does not cover travel, lodging and boarding for the candidates.
- GST@18% will be extra.

**Detailed Schedule will be updated soon.**

## CONTACT DETAILS

**ISHRAE Institute of Excellence**

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For more information, please contact

**ISHRAE HEAD QUARTERS**

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