

# “Pharmaceutical Industrial Training”

## Hands-on Training at NIPER's Formulation Pilot Plant (GMP Facility)



**Training period:**

**20-04-2022  
To  
06-05-2022**

**Batch of 20  
participants only**

### Highlights of the training:

- Training will be provided at the NIPER's Formulation pilot plant facility (GMP) facility
- Well experienced trainers /Speakers from NIPER, Pharma. Industries and Drug Regulatory authorities.
- Training will be more focused on Hands on experience along with theoretical explanation and video simulations.
- Evaluation of candidates will be done after completion of each module.
- Training includes Pharmaceutical Industry Visit.
- Training completion certificate will be provided by the NIPER.

**+ Training fees:**

**₹ 12000/- per Participant**

**+ Selection criteria:**

**First-come first basis, Subject to review of candidate's profile.**

**+ Last date to apply:**

**15 March, 2022 by 5:30 PM.**



**Organized by:**

**Technology Development Centre(TDC)-Dosage form (Formulation)**

**National Institute of Pharmaceutical Education and Research (NIPER)  
S.A.S. Nagar, Sector 67, S.A.S. Nagar (Mohali)-160062, Punjab (India).**

**(Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Govt. of India.)**

**<http://www.niper.gov.in/>**

**Contact details:**

**E-mail: [rajkumar@niper.ac.in](mailto:rajkumar@niper.ac.in)**

**Phone: +91-172-2292231, +918074992029**

## Who can Apply?

- ✚ Graduates and Post Graduates of Pharmacy/Life science leading to B.Pharm./M.Pharm./M.S.Pharm./M.Sc/M.Tech degree from any recognized Indian University.

## Note:

- ✚ Accommodation facility will be provided at NIPER's Guest house/training hostel with additional charges.

## Application Procedure:

- ✚ Interested candidates should request through mail along with one page biodata to mail ID: rajkumar@niper.ac.in.
- ✚ After reviewing the candidate's profile, NIPER will confirm the candidate through e-mail.
- ✚ After receiving the confirmation mail, candidate has to pay the fees online mode and send the transaction details through mail (rajkumar@niper.ac.in)
- ✚ NIPER will confirm the seat & provide the fee receipt (soft copy) through mail.

## Training Modules:

- ✚ Induction and Orientation (Pharmaceutical Industry)
- ✚ Introduction to different departments and their roles in Pharma. Industries.
- ✚ Introduction to various regulatory bodies and Compliance thereof.
- ✚ Good Manufacturing Practices (Module I & Module II)
- ✚ Gowning and de-gowning practices in Pharma Industries.(Material and men flow)
- ✚ Introduction to Various GMP documents i.e. SOPs, STPs, VMP, SMFs...Etc. in Pharmaceutical Industries
- ✚ Good Documentation Practices(GDP) & Data Integrity
- ✚ Quality Management System(QMS)
- ✚ HVAC and Clean room Concept.(How to prevent contamination and cross contamination in manufacturing process/Units.)
- ✚ Manufacturing process and each unit operation level (right from warehouse till packing and batch dispatch.) and in-process checking /samplings.
- ✚ Production management of the API & Formulations(Oral Solid Dosage, Parenteral.etc)
- ✚ Pharmaceutical Qualification and validations

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- ✦ Pharmaceutical Scale-up and Technology transfer
- ✦ Manufacturing and packing of 10 kg. Batch of Tablets.
- ✦ Pharmaceutical Industrial Visit.

### **Benefits to the Trainees/participants:**

- ✦ The Training will bridge the gap between the academic and industry among the graduates / post graduates of pharmacy and other life science sectors.
- ✦ It will help to inculcate industrial culture in the trainees to fit into the industry.
- ✦ It will help pharmaceutical industry to get quality professionals with high performance.
- ✦ The candidates will be best suited to assume higher responsibility in pharmaceutical industry.
- ✦ with high emphasis on hands-on training on instrument & equipment handling, HVAC, Management of the production process, trouble shooting, Quality managements system..etc the candidates will be able to discharge their responsibility without undergoing any other induction courses.

### **Training fees:**

**Rs. 12000/- per participant**

**Payment Mode:** Candidate may submit the training fees through online payment as per the bank details given below.

#### **Account details (online):**

**NAME OF ACCOUNT :** DIRECTOR, NIPER

**NAME OF BANK :** STATE BANK OF INDIA, NIPER BRANCH,  
SECTOR-67, MOHALI

**A/C NO. :** 55034549623

**TYPE OF A/C :** SAVINGS BANK ACCOUNT  
**IFSC CODE :** SBIN0004421

**Note: After making the payment, the Snapshot/Transaction ID must be retained and a mail should be sent to [rajkumar@niper.ac.in](mailto:rajkumar@niper.ac.in)**