



Skill Development Programs of CSIR-IICB Under CSIR-Integrated Skill Initiative

CSIR-Indian Institute of Chemical Biology (CSIR- IICB), Kolkata, is one of the premier biological research laboratories in India under the umbrella of Council of Scientific and Industrial Research (CSIR). CSIR-IICB has started the CSIR-Integrated Skill Initiative program under the aegis of “ Skill India” mission of Government of India by offering number of skill development courses. The courses are aimed at enabling the unskilled Chemical and Biological Science graduates and postgraduates to acquire necessary skills to become highly skilled workforce in India.

Offered training Courses

- ❖ Clinical Biochemistry, microbiology, and pathology Techniques for biomedical applications
- ❖ Advanced Bioinformatics
- ❖ High-end equipments for clinical applications- Flow Cytometry
- ❖ High-end equipments for clinical applications- Optical Microscopy
- ❖ Liquid Chromatography – Mass Spectrometry
- ❖ High Performance Liquid Chromatography
- ❖ NMR Spectroscopy
- ❖ Separation Techniques (Organic molecules)
- ❖ X-Ray Crystallography-Small molecules
- ❖ X-Ray Crystallography-Protein
- ❖ Gas Chromatography – Mass Spectrometry
- ❖ Molecular Cloning, Protein Expression and Structural Characterization

HIGHLIGHTS

- ✓ Scientific skill enabled training to maximise competency development and technically inclined with certifications and hands-on experience.
- ✓ Training with high end R&D laboratory by expert faculty members.
- ✓ Both Theoretical and Practical Session (as per the course curriculum)
- ✓ Small group for individual attention
- ✓ Evaluation based on Theory and Practical

Important Details

- Online Application: 27th March 2020
- Course Fee: Rs 5000/-
- Duration: 2 weeks excluding Saturdays & Sundays
- Qualification: B.Sc/BE/B.Tech/Post Graduates (as per course chosen by candidate)
- Submission of Course fee by bank transfer:
Will be notified soon
- Commencement of Courses on : **Will be notified soon**
- No accommodation will be provided
- Non-refundable fees once paid

- ❖ Candidates interested in the above course(s) need to apply through online (<https://iicb.res.in/sdp/index.html>)
- ❖ Necessary permission should be provided by Employer/Director/Manager/CEO/Principal/DEAN/HOD (wherever applicable) in the **prescribed format (Available in website)**.
- ❖ Candidates will not be provided TA/DA for participation in the courses.
- ❖ Participants can make payment by Online Transfer. (For Payment via online transfer-Account Name: **Indian Institute of Chemical Biology** Name of the Bank: **State Bank of India** Name of the Branch : **Jadavpur University Branch** Account Number: **30272881915** IFSC Code: **SBIN0000093**)
- ❖ For other queries, please send email to sdp@iicb.res.in