

CSIR Integrated Skill India Initiative

Training Course on High Performance Liquid Chromatography (HPLC)

CODE: IICB-HPLC

CSIR-IICB proposes one training course on “High Performance Liquid Chromatography (HPLC)” to generate skilled human resources for pharmaceutical and phytochemical sectors. The course is specially targeted to candidates having chemical/pharmaceutical background with basic knowledge in organic chemistry.

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| Educational Qualifications | : | B.Sc/ M.Sc. in Chemistry and B. Pharm/M. Pharm |
| Venue Of the course | : | CSIR-IICB |
| Age Group | : | 18 and above |
| Medium of Instruction | : | English |

The course will cover-

- ✓ Introduction and principles of HPLC
- ✓ Technique, instrumentation and applications of HPLC
- ✓ HPLC method development – qualitative and quantitative

Salient Features of the course:

- 50% theory and 50% practical classes
- Tutorials will be provided by eminent scientists of organic and medicinal chemistry background
- Lectures will be provided with multimedia aids
- Hands-on training on HPLC
- Professional skill development, case study, evaluation and certification.