

CSIR Integrated Skill India Initiative

Separation Techniques

Code: IICB-ST

CSIR-IICB offers a training course in "Separation Techniques" to generate skilled human resources for chemical and life science sector, especially pharmaceutical industry. The course is specially targeted to candidates having chemical/pharmaceutical background with a basic knowledge in chemistry.

Educational Qualification:	: B.Sc/B.Pharm/M.Sc/M.Pharm/M.S(Pharmacy)
Duration	: 2 Weeks
No of candidates	: 5 (Five)
Date of commencement	: XX-April-2019
Venue	: CSIR-IICB
Course fee	: Rs 5000 (five thousand)

Objective:

To train the participants on how to perform organic reactions and purify the products using separation techniques

Training Curriculum:

Training to perform organic reactions

Purification of the product by chromatography techniques

Training on performing gravity based silica gel column chromatography