

CSIR Integrated Skill India Initiative

Training course on Gas Chromatography-Mass Spectrometry



CODE: IICB-GCMS

CSIR-IICB proposes one training course on "Training course on Gas Chromatography-Mass Spectrometry (GC-MS)" to generate skilled human resources for pharmaceutical and academic sectors. The course is specially targeted to candidates having chemical/pharmaceutical background with basic knowledge in organic and analytical chemistry

Educational Qualifications : UG or PG (in any branch of Science/Technology/Pharmac

(Pursuing/ Completed degree)

Venue Of the course : CSIR-IICB (Jadavpur Campus)

Age Group : 18 and above

Medium of Instruction : English

Duration : 2 weeks(02nd Sept to 14th Sept 2024)

Course Fees : Rs 5000/-(Inclusive of GST)

The course will cover-

- ✓ An introduction to gas chromatography mass spectrometry (GC-MS)
- ✓ Introduction to the basic, principles and method development in GC-MS
- ✓ Sample preparation and practical training on GC-MS
- ✓ Data processing and analysis in GC-MS
- ✓ Structure elucidation of chemical compounds by using GC-MS





CSIR Integrated Skill India Initiative

Training course on Gas Chromatography-Mass Spectrometry



CODE: IICB-GCMS

Salient Features of the course:

Equal priority to theory and practical sessions
Tutorials will be provided by eminent scientists of organic and medicinal
chemistry background
Hands-on training on gas chromatography - mass spectrometry (GC-MS)
Professional skill development, case study, evaluation and certification
Lectures, assisted with multimedia aids
Case studies
Group discussions/interactive sessions
Seats Available: 10 (Shortlisting will be based on first come-first serve
policy and eligibility criteria of the course)
Due to limited availability of seats, early registration through online
application is recommended .
Candidates can apply for multiple courses. In such cases, shortlisting will
be based on fulfilment of eligibility conditions, availability of seat and
number of single choice applicants for the course
Admission process is completely online including the payment of fees.
Once a candidate is shortlisted for a particular course, any request for
change of course will not be accepted .
Candidates cannot take admission simultaneously in two different courses
Refunds to the enrolled candidates will be made by
the institute in case of cancellation of the course
due to low batch strength. Such candidates will be informed about
withdrawal of course and refund of fees within stipulated time.

