

CSIR Integrated Skill India Initiative





Code-IICB-SDP-HEIFC

CSIR-IICB, Kolkata will offer a training course in 'High end biomedical equipments — Flow cytometry to generate human resources that are employment-ready for the requirements of biomedical research facilities in various educational and research institutions. This program aims at training the participants in basic principles and applications of flow cytometry in clinical diagnostics and biomedical research. After successful completion of the course students will become eligible for engagement as core operators in respective technologies in clinical laboratories, pharmaceutical industries and R&D institutions. The course may also serve as an enabling expertise for students eager to pursue biomedical research in national and international institutions for biomedical research.

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

(Pursuing/Completed degree)

Venue Of the course : CSIR-IICB-TRUE CAMPUS, Salt Lake

Duration: 2weeks(16th February 2026-27th February 2026)

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





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Training Programme in High end equipments for clinical applications-Flow Cytometry



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Training Curriculum for Course:

Advanced training in flow cytometry - principles, immuno-phenotyping, intracellular protein detection, cell death/survival assays, probe-based techniques, applications in hematology and tissue transplantation, cell sorting, customized methodologies

Sa	illent Features of the courses:
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	Hand-out information on teaching modules
	Lectures includes the entire process of routine clinical chemistry with multimedia aids
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	for evaluation
	eligibility criteria of the course)
	Due to limited availability of seats, early registration through online
	application is recommended.
	Candidates can apply for multiple courses (maximum 3). 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.

