

Proficiency Course May -July

Essentials of

Preclinical

Research (2:0)

Course Coordinator

Ramachandra S G
Central Animal Facility
Indian Institute of Science



Objective

Preclinical studies are undertaken to identify a lead candidate and to select the best formulation; determine the route, frequency, and duration of exposure; and support clinical trial design. This course provides essential information on the OECD Principles of GLP, test guidelines and requirements by various regulatory authorities while conducting Preclinical studies.

Course Content:

The syllabus includes History and OECD Principles of GLP, GLP Consensus Documents, Guidance Documents for Compliance Monitoring Authorities, Advisory Documents of the Working Group on GLP, Position Papers, Regulatory authorities, Introduction to Toxicology, Toxicology studies, Ecotoxicology studies, Genetic Toxicology studies, Developmental & Reproductive Toxicology studies, OECD test guidelines and Biocompatibility studies.

Who Can Apply

B.Sc./B.Pharma/BVSc.

Course Fee: Rs. 10,000 + 18% GST

Online Seats are Limited to 100

Online Classes using Microsoft Teams

Schedule: Wednesday 07.00 PM to 09.00 PM

Date : May 1 to July 31, 2025

Registration link: <https://iisc.online/admissions/home.html>

To Apply Scan here



Contact us

Centre for Continuing Education
Indian Institute of Science
Bengaluru 560 012, INDIA.

Phone: 91+ 080 2293 2055/2491/2247