

COURSES MODULES

SAS Programming

Getting Started with SAS
Components of SAS

Reading various types of Raw data

Working with SAS Datasets

Working with SAS Dates

Combining Datasets

Working with SAS Arrays

Proc SQL

SAS Macro Language

Basic Statistical Procedures

Introduction to Clinical Trials

HANDS-ON TRAINING

As applicable

PROJECT WORK (Clinical Study)

As applicable

Understanding and Reviewing
Statistical Analysis Plan

Annotating the Mock Tables

Creating Dataset Specifications

Creating Analysis Datasets

Creating Tables/Listings/Figures

PDP & Soft Skills Training

Job Interview Preparation

Mock Interview

Clinical Data Management

Drug Development Process

Introduction to Clinical Research

Types of Clinical Trials

Phases of Clinical Trials

History & Regulations in CR

ICH-GCP

IRB/IEC

Clinical Trial Protocol

Terminologies & definition of C.trials

Introduction to CDM

Study set-up

Introduction to Clinical Database

Documents, guidelines used in CDM

Data Entry

HANDS-ON TRAINING

As applicable

PROJECT WORK (Clinical Study)

As applicable

Data Review/Data Validation
& Query Management

Database QC

CRF Design (Introduction)

Database Design (Introduction)

Edit Check & Edit Check Testing

UAT (User Acceptance Testing)

SOPs

Quality Assurance, Audits

PDP & Soft skills training

Job Interview Preparation

Mock Interview

ACRI ADVANTAGES

- ✓ Comprehensive Industry Integrated Course
- ✓ Curriculum validated by Industry experts
- ✓ Experts training for nearly 180/240 hrs
- ✓ FREE Intellectual Property Rights training
- ✓ FREE Regulatory Affairs training
- ✓ FREE CDM Software training
- ✓ Wi-fi enabled campus
- ✓ FREE Laptop^
- ✓ Guaranteed Internship^
- ✓ 100% placement assistance



^Conditions apply

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AVIGNA CLINICAL RESEARCH INSTITUTE

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ACRI

Avigna Clinical Research Institute (ACRI) is modeled on the lines of some of the premier Clinical Research Institutes of India. Students and professionals from the Health Sciences/Allied Health Sciences/Life Sciences can look forward to a robust curriculum and training in the area of Clinical Research coupled with additional training in soft skills and guaranteed internships in leading Clinical Research Organizations.

Our vision

We are committed to transformative education through active teaching-learning interchange, scholarly and creative pursuits, leadership, global competency and service to others.

Mission statement

Helping students learn so that they may become productive, creative, ethical, engaged citizens and leaders.

COURSES OFFERED

1. Post Graduate Diploma in Clinical Research and Regulatory Affairs (PGDCRRA) - Health Science & Allied Health Science

Duration: 6 Months (3 months class room training+3months internship)

Eligibility: MBBS, BAMS, BHMS, B.PHARM, B.PT, BDS, B.VSC, Bsc Nursing, M Pharm, MD, MS, M.VSc, MSc Nursing, MDS & M.PT

2. Post Graduate Diploma in Clinical Research and Regulatory Affairs (PGDCRRA) - Life Science

Duration: 7 Months (4 months class room training+3months internship)

Eligibility: Graduates from life science background

3. Certificate Program in Clinical Data Management (CDM)

Duration: 4 Months, 5 days a week, 2 hours per day.

4. Certificate Program in Statistical Analytical Software (SAS)

Duration: 4 Months, 5 days a week, 2 hours per day.



Our facilities

Class room

ACRI is equipped with Air-conditioned lecture and Seminar halls. The infrastructure is a perfect environment for conducive & effective learning and academic success. The class rooms redefine the way student interact with the professors.

Library

The Institute has an excellent library with huge repository of numerous latest books & number of titles on various academic and applied aspects of the study of Clinical Research, Clinical Pharmacology, Biostatistics, Pharmacy, Chemistry, Mathematics, Personality Development, Management, and computer applications which include foreign and Indian editions and titles covering all functional areas in the course. Institute subscribes to number of journals, news papers, magazines etc. every year for the use of students and staff. Apart from borrowing books, you have



access to the reference section which houses several books, journals with their previous volumes. In addition, students are also given access to digital library for further enhancement of knowledge.

Wi-fi Enabled facilities

We have the state of the art InformationTechnology infrastructure with high speed servers on various platforms and round the clock internet connectivity. Our campus is wi-fi enabled & students are provided free laptops that facilitate students to access to information whenever they need to. The software library is periodically updated by latest releases and versions by Microsoft.



Placement

ACRI has a placement cell that is focused on establishing rapport and tie-ups with various relevant Industries. In addition, ACRI placement cell will facilitate the placement of ACRI students. We have collaboration with Leading Clinical



COURSES MODULES

PGDCRRA - Health Science

- Drug Design and Development
- Preclinical studies
- Pharmacology
- Clinical pharmacology
- Introduction to Clinical research
- Clinical Trial Methodology
- Clinical Trial Management
- Clinical Data Management
- Regulations in CDM
- Biostatistics in clinical trials
- Quality assurance in clinical trials

- Regulations and ethics in clinical research
- BA/BE Studies
- Statistics in BA/BE studies
- Intellectual property rights
- Medical writing
- Pharmacovigilance
- Internal practical and Exams
- Live project training
- PDP & Soft Skills Training
- Mock interviews

PGDCRRA - Life Science

- Anatomy
- Physiology
- Basics in Pharmacology
- Major Classification of drug
- Clinical pharmacology
- Drug Interactions
- Adverse Drug reaction
- Bio Pharmaceutical sciences
- Preclinical studies
- Drug Design and Development
- Introduction to Clinical research
- Clinical trials methodology
- Clinical trials management
- Clinical Data Management

- Regulations in CDM
- Training on CDM software
- Biostatistics in clinical trials
- Quality assurance in clinical trials
- Regulations and ethics in clinical research
- Intellectual property rights
- Medical writing
- Post Market surveillance
- BA/ BE Studies
- Biostatistics in BA/BE Studies
- Medical coding
- PDP & Soft Skills Training
- Mock interviews
- Internal practical and Exams

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