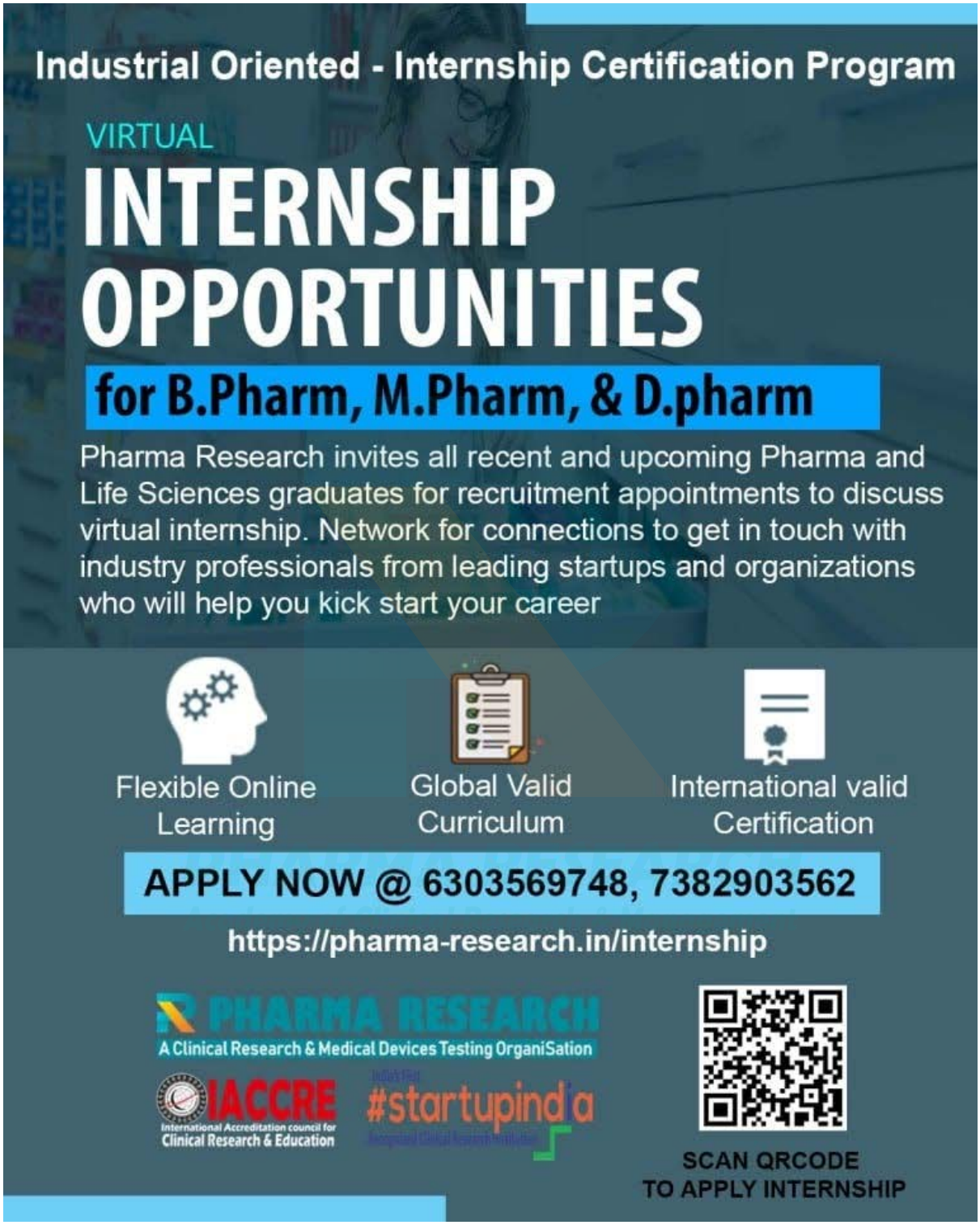
PHARMA RESEARCH
Academy of Clinical Research & Programme Management



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Industry-Oriented Internship Program

Duration: 3 Months
Mode: Online (Self-Paced) & Offline (Onsite at Bangalore)
Fee: ₹19,599/- (Inclusive of Certification)
Accredited by: International.Accreditation.Council.for.Clinical.Research.™ .Education.(IACCRE)
🔗 Register Now: https://pharma-research.in/internship/

Introduction

In an era of transformative advancements in healthcare and medicine, the pharmaceutical industry plays an integral role in ensuring global health and well-being. From vaccine development to chronic disease management and biotechnology innovations, the contributions of this sector cannot be overstated. However, with rising demands for newer, safer, and more effective drugs and treatments, there is a growing need for professionals who can navigate the complexities of pharmaceutical research, development, monitoring, and regulation.

The **Pharma Research Online Industrial-Oriented Internship Program** is meticulously designed to cater to this need. It offers a unique opportunity for students, recent graduates, and aspiring professionals to gain hands-on, structured training in the fields of **Clinical Research, Pharmacovigilance, Clinical Data Management, and Drug Regulatory Affairs**. This document serves as a comprehensive brochure to provide all the necessary information about the program, its structure, purpose, content, certifications, benefits, and the long-term value it brings to participants' careers.

Why This Internship Program?

The pharmaceutical industry is known for its high standards, strict regulatory frameworks, and the requirement for accuracy and ethical practices. While traditional academic programs provide a theoretical understanding of pharmaceutical sciences, they often lack industry-specific exposure. This leads to a gap between what students learn in classrooms and the expectations they face in job environments.

https://pharma-research.in, eMail: support@pharma-research
Ph: +91 738290 3562

This internship program is designed to bridge that gap by offering:

- **Industry-Simulated Practical Learning:**
  Participants receive self-paced access to pre-recorded video modules developed by industry experts, along with structured assignments and case-based scenarios. These tasks are designed to **simulate real-world responsibilities** in pharmaceutical organizations, allowing interns to build practical competencies through **guided, hands-on exercises**..
- **Internationally Recognized Certification:** Valid across countries and recognized by industries, universities, and hiring agencies.
- **Structured Curriculum:** A comprehensive and modular course structure developed by industry experts.
- **Mentorship and Support:** Personalized guidance throughout the internship period.
- **Flexible Online Access:** Accessible globally and suited for learners from any geographical location.

The ultimate aim is to empower participants to become job-ready professionals with confidence and competence in handling the challenges of the pharmaceutical and clinical research sectors.

Program Objectives

The objectives of the Pharma Research Internship Program are clear, targeted, and outcome-driven. They include:

1. **Equipping Participants with Core Industry Knowledge:** Covering the lifecycle of drug discovery, development, safety monitoring, and regulatory compliance.
2. **Building Practical Competencies:** Providing hands-on experience with data collection, protocol writing, adverse event reporting, CRF design, and regulatory document preparation.

3. **Improving Employability:** Certification and experience boost job prospects in the pharma and healthcare industries.
4. **Developing Research and Analytical Skills:** Through case studies, real-world scenarios, and critical thinking exercises.
5. **Promoting Ethical and Professional Conduct:** Fostering a culture of accountability, ethics, and professional responsibility in healthcare research.

Target Audience & Qualifications

This internship program is specially curated for:

- **Undergraduate and Postgraduate Students:** From B.Pharm, M.Pharm, Pharm.D, B.Sc., and M.Sc. backgrounds (Biotechnology, Microbiology, Chemistry, and Life Sciences), MBBS, MBS & Nurses
- **Medical Students and Professionals:** Looking to gain industry insights and certification.
- **Fresher Graduates:** Seeking practical exposure to improve job prospects.
- **International Students:** Wanting to gain globally valid certification and internship experience.
- **Early-Career Professionals:** Planning a career switch or upskilling for better roles in regulatory, clinical, or safety domains.

No prior work experience is required. All modules start with fundamentals and progressively advance to more complex applications.

Program Structure

Duration: 3 Months (12 Weeks)

Mode: Fully Online

Study Hours: 4 to 5 hours per week

Evaluation: Final assignments, quizzes, and mentor feedback

Each month is divided into one core module. The fourth week of each module is reserved for assignment review, Q&A, and practice exercises.

For registration go through this link: 🔗 https://pharma-research.in/internship/

Certification and Recognition

Upon successful completion of the internship, participants receive:

1. **Internship Completion Certificate** (the sample certificate provided in last page)
2. **Global Recognition and Accreditation**:
    - Accredited by **IACCRE** (International Accreditation Council for Clinical Research Education)
    - Recognized by the **Government of India**
    - Certified under the **Startup India** initiative
    - **ISO 9001:2015** certified training model
    - Aligned with the **Skill India** & **NSDC (**National Skill development Corporation) framework

These certificates are valid for job applications, university credits, and global academic institutions. Each certificate contains a unique identification code that employers or universities can use to verify authenticity.

Detailed Module Breakdown

Module 1: Clinical Research (Weeks 1 to 3)

This module introduces participants to the principles and practices involved in conducting clinical trials and human studies.

Topics Covered:

- **Introduction to Clinical Trials:** What are clinical trials, their phases (I to IV), and objectives.
- **Overview of ICH-GCP:** International Good Clinical Practices guidelines and ethics in human research.
- **Responsibilities of Investigators:** Role of Principal Investigators (PIs), sub-investigators, and site staff.
- **Sponsor & Monitor Roles:** Tasks of trial sponsors and Clinical Research Associates (CRAs).
- **Informed Consent Process:** Legal and ethical components of informed consent.
- **Adverse Event Reporting:** Identification and management of AEs and SAEs.
- **Site Initiation & Close-Out Visits:** Planning, monitoring, documentation, and regulatory expectations.

Learning Outcomes:

- Drafting clinical trial protocols
- Understanding ethical considerations
- Managing safety reports

Module 2: Pharmacovigilance (Weeks 4 to 6)

This module focuses on drug safety, monitoring, and adverse reaction assessment.

Topics Covered:

- **Introduction to Pharmacovigilance:** History, objectives, and relevance
- **Signal Detection & Causality:** Algorithms like Naranjo Scale, WHO-UMC Scale
- **Statistical Tools in PV:** Role of data mining in safety surveillance
- **MedDRA Coding:** Standardized coding of medical events
- **ICSR Submission:** Case narrative writing and regulatory timelines
- **PSUR Preparation:** Periodic updates and risk evaluation

Learning Outcomes:

- Create and submit Individual Case Safety Reports (ICSRs)
- Perform signal assessment
- Work with MedDRA and PV tools

Module 3: Drug Regulatory Affairs (Weeks 7 to 9)

A key module focusing on drug registration and regulatory compliance worldwide.

Topics Covered:

- **Global Regulatory Frameworks:** FDA (US), EMA (EU), CDSCO (India), TGA (Australia)
- **Clinical Trial Requirements in India:** Rules under NDCTR, 2019
- **Import/Export Compliance:** Formulations, investigational drugs, customs
- **HIPAA & Patient Data:** US Privacy Laws and global relevance
- **Types of Applications:** IND, ANDA, NDA processes

Learning Outcomes:

- Draft regulatory documents
- Understand application pathways
- Follow ethical standards in data use

Module 4: Clinical Data Management (Weeks 10 to 12)

This module explains how clinical data is collected, validated, coded, and archived.

Topics Covered:

- **CDM Overview:** Importance and lifecycle
- **Case Report Forms (CRFs):** Designing and validating CRFs
- **Data Entry & Validation:** Handling discrepancies and audit readiness
- **Medical Coding:** Using MedDRA and WHO-DD
- **Quality Systems:** SOPs, 21 CFR Part 11, data integrity

Learning Outcomes:

- Design data forms and EDC templates
- Implement quality checks and coding
- Handle query resolution and audits

Internship Project & Evaluation

In the final phase of the internship, participants undertake a capstone project aligned with their preferred domain. Sample topics include:

- Writing an informed consent form for a new drug trial
- Creating a PSUR for a hypothetical medicine
- Drafting a regulatory dossier for an NDA
- Designing CRFs for a Phase II oncology trial

Evaluation includes:

- Weekly Quizzes
- Assignment Review
- Project Grading
- Participation and Mentorship Feedback

Delivery and Access

- **Start Anytime:** Rolling admissions
- **Platform:** Secure learning portal
- **Support:** Email, WhatsApp, and live chat
- **Language:** English

Access is provided within 24 hours after enrolment confirmation.

Benefits of the Program

1. **Boost Employability:** Companies look for hands-on exposure in CVs
2. **Value in Higher Education:** Adds weight to university SOPs and scholarships
3. **Global Recognition:** Valid across countries for job and academic applications
4. **Professional Growth:** Prepares candidates for CRA, PV Associate, Data Analyst, and Regulatory roles
5. **Affordable Investment:** Compared to offline internships with travel and lodging expenses

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Career Opportunities

Post-internship, participants can explore roles such as:

- Clinical Research Associate (CRA)
- Drug Safety Associate
- Regulatory Affairs Executive
- Clinical Data Analyst
- Pharmacovigilance Officer
- Medical Writer

Organizations hiring include:

Testimonials

“I was able to prepare for my M.Pharm thesis using the training in clinical trials. The certification gave me an edge during placements.”
— Arpita Desai, Gujarat

“My internship certificate from Pharma Research helped me secure a PV position at a reputed CRO. The modules on signal detection and ICSR were particularly helpful.”
— Mohan Raj, Tamil Nadu

“As a final-year B.Pharm student, I wanted something to build my resume. This internship was perfect. The content is well-organized, and the certification is widely accepted.”
— Sneha Kulkarni, Maharashtra

“Despite being a self-paced program, the assignments and case-based tasks felt real. It gave me clarity on how the industry works and what to expect during job interviews.”
— Yogesh P., Hyderabad

"The internship from Pharma Research helped me switch from academic research to a regulatory documentation role. The Drug Regulatory Affairs module was detailed and practical."
— Ritika Mehra, Delhi

FAQs

Is this internship valid globally?
Yes. With IACCRE and government recognitions, it's valid across India and internationally.

Do I need to attend live classes?
No. You can learn at your own pace, though mentor Q&A sessions are scheduled.

Can I apply without pharma background?
Basic understanding of life sciences is sufficient.

Contact Details

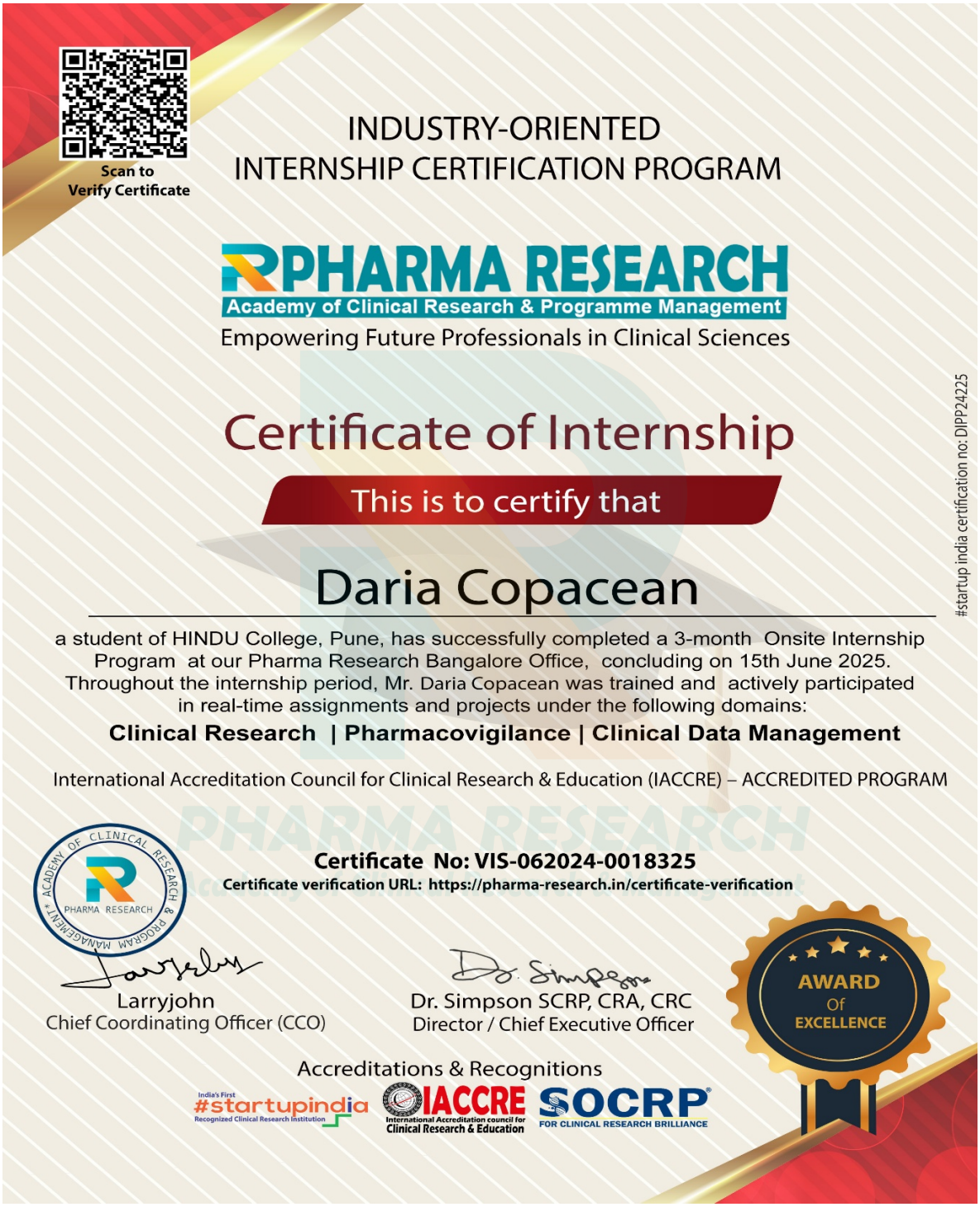
- **Website:** www.pharma-research.in, **Email:** info@pharma-research.in

Phone/WhatsApp: +91 73829 03562

Transform Your Career. Enroll Now.

Join over 300,000+ successful alumni who have benefited from Pharma Research's career-focused internship model.

SAMPLE CERTIFICATE



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Our Other Globally recognized certification Program

Please check below list of Pharma research Online based courses.	
COURSE NAME	DURATION
Diploma in Clinical Research (Module: Clinical Research)	3 Months
Diploma in Pharmacovigilance	3 Months
Diploma in Clinical Data Management	3 Months
Diploma in Drug Regulatory Affairs	3 Months
Diploma in Good Clinical Practice (GCP)	3 Months
Certified Clinical Research Professional (CCRP)	12 Months
Certified Clinical Research Coordinator (CCRC)	3 Moths
Certified Clinical Research Associate (CCRA)	3 Months
Advanced PG Diploma in Clinical Research & Pharmacovigilance	6 Months
Advanced PG diploma in Clinical research & Clinical Data Management	6 Months
Advanced PG Diploma in Pharmacovigilancce & Clinical Data Management	6 Months
SCRP – Triple Certification at a time (Certified Clinical Research Professional, Certified Investigator & Certified CR Associate)	12 Months
Advanced PG Diploma in Clinical Research, Pharmacovigilance & Clinical Data Management (3 MODULES)	12 Months

You can also visit this link for our course details :

https://pharma-research.in/our-courses