ACHARYA & B.M. REDDY COLLEGE OF PHARMACY

Affiliated to RGUHS

NAAC A+ ACCREDITED



Acharya & BM Reddy College of Pharmacy (ABMRCP) is a premier institution where education meets innovation, offering interdisciplinary programs in pharmaceutical sciences. With NAAC A+ and NBA accreditation and a consistent NIRF top-100 ranking, ABMRCP provides advanced labs, industry-integrated curriculum, hands-on research experience, and expert mentorship to prepare students for successful careers in the dynamic pharmaceutical industry.

- Engage in cutting-edge research projects at advanced pharmaceutical labs.
- Learn from expert faculty actively contributing to pharmaceutical sciences.
- Industry-aligned curriculum offering practical, real-world exposure.
- Personalized mentorship to support academic growth and career planning.
- Strong placement support with 550+ companies recruiting annually.

  92% overall placements | 100% D.Pharm

M PHARM
PHARMACOLOGY

About

The Master of Pharmacy is a two-year program designed for postgraduate students, aimed at preparing them for various aspects of the pharmacy profession. The curriculum encompasses key areas such as the interaction between drugs and biological systems, exploring the resulting impact on the body. It also addresses the entire lifecycle of a drug, from its assimilation in the body to its eventual discharge. Subjects covered include Modern Pharmaceuticals, Pharmaceutical Practicals, and Drug Delivery Systems, providing a comprehensive foundation in both theoretical knowledge and practical skills.

Career Scope

Upon completion of the program, graduates can explore diverse employment opportunities across various fields, including hospitals and the pharmaceutical industry. Potential career prospects include roles in community pharmacy and hospital pharmacy, as well as research positions where they can contribute to scientific advancements. Graduates may also find positions within the pharmaceutical industry, taking on roles as researchers or in other capacities that leverage their specialized training.

Eligibility

Pass in B.Pharm degree from any university recognised as equivalent by RGUHS / PCI and AICTE with the minimum of 55% aggregate.

Duration

2 years

COURSE CONTENT

Semester 1

- Modern Pharmaceutical Analytical Techniques
- Advanced Pharmacology - I
- Pharmacological and Toxicological Screening Methods - I
- Cellular and Molecular Pharmacology
- Pharmacology Practical - I
- Seminar/Assignment

Semester 2

- Advanced Pharmacology - II
- Pharmacological and Toxicological Screening Methods - II
- Principles of Drug Discovery
- Experimental Pharmacology practical - II
- Pharmacology Practical - II
- Seminar/Assignment

Semester 3

- Research Methodology and Biostatistics
- Journal club
- Discussion / Presentation (Proposal Presentation)
- Research Work

Semester 4

- Journal Club
- Research Work
- Discussion / Final Presentation



Acharya Legacy

Founded in 1990, Acharya aims to revolutionize education. With over 12,000 students and 100+ academic programs annually, it stands among the global education elite. Located in India's technical hub, Bangalore, Acharya prioritizes innovation and knowledge. The institution fosters experiential and collaborative learning, shaping well-rounded individuals, evident in its diverse student population from 75+ countries.

11 Institutions

15 Research Centers

100+ Programmes

75+ Nationalities

12000+ Students

1000+ Eminent Faculty

120 Acres State-of-the-Art Campus



B Premnath Reddy
Founder Chairman
Acharya Group

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Habba



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