

Master of Pharmacy (Pharmaceutics)

Program Educational Objectives (PEOs)

PEO 1: A knowledgeable post graduates of this program will be having strong theoretical background with the required soft and technical skills. which will help them to apply that knowledge in various professional fields.

PEO 2: The student will have be open to suggestions and capable of unbiased analysis in different fields of knowledge with good research mind.

PEO 3: A pharma professional with intuitive mind to apply the theoretical knowledge gained to solve problems faced.

PEO 4: Make a considerable contribution with sole focus on development of technically skilled work force and critical thinker. Create an academic intelligent person to meet the all growing demands of the nation.

Programme Outcomes (POs)

PO 1: Academics

Implementing theories, methodologies, and knowledge to address fundamental difficulties in the primary area of study.

PO 2: Research

An ability to independently carry out research in the discipline or an interdisciplinary or creative project. Investigation and development work to solve practical problems. Students to plan and then conduct the research or execute this project under the guidance of an advisor and creating the intellectual independence.

PO 3: Critical Thinking

Attributing skills in oral and written communication sufficient to publish and present work in their field and to prepare publications from them.

PO 4: Data collection and Interpretation

Utilize the principles of scientific enquiry, thinking analytically, clearly and critically, while data collecting and making decisions. Find, analyze, evaluate and apply information systematically and shall make defensible decisions.

PO 5: Applications

Demonstrate knowledge and understanding of the various aspects of research and pharmaceutical principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO 6: Leadership

Students should be able to demonstrate a degree of mastery in the area of specialization of the program. Performing well with people from varied backgrounds.

PO 7: Novel Techniques

Create, select, and apply, appropriate techniques, resources, and modern pharmaceutical and other tools including prediction and modelling to complex pharmaceutical activities with an understanding of the limitations.

Programme Specific Outcomes (PSOs)

PSO 1: Academics

Producing knowledgeable, innovative and self motivated pharmacists.

PSO 2: Research

Promoting a spirit open to suggestions and capable of unbiased analysis in different research and pharmaceutical fields of knowledge.

PSO 3: Application of Knowledge

Making a considerable contribution with sole focus on development of technically skilled work force with the vast knowledge and aptitude to apply that knowledge.

PSO 4: Critical Thinking

Creating an academic intelligent resource to meet the all growing demands of the nation.
