

Vishwakarma University (VU), Pune

Master of Pharmacy (Pharmaceutics)

2 Years – 4 Semesters Full Time Programme

Effective from AY 2025 – 2026

Programme Structure (As Per Pharmacy Council of India)

Grading System Outcome-Based Education

#### Semester I

Modern Pharmaceutical Analytical Techniques
Drug Delivery System
Modern Pharmaceutics
Regulatory Affair
Pharmaceutics Practical I
Seminar/Assignment

#### Semester II

Molecular Pharmaceutics (Nano Technology & Targeted DDS) (NTDS)
Advanced Biopharmaceutics & Pharmacokinetics
Computer Aided Drug Development
Cosmetics and Cosmeceuticals
Pharmaceutics Practical's - II
Seminar Assignment

#### Semester III

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

#### Semester IV

Journal club
Discussion / Presentation(Proposal Presentation)
Research Work
Co-curricular activity