

DIT UNIVERSITY

DEHRADUN

**Course Structure
Of
M.Pharm Pharmaceutics
Batch 2023-2025**



(As per PCI)

School of Pharmaceutical & Populations Health Informatics

Course Structure for M. Pharm. Pharmaceutics

Batch: 2023-2025

Year: I

Semester: I/II

Course Code	Course	Credit Hours	Credit Points	Hours /Week	Marks
Semester-I					
MPH101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100
MPH102T	Drug Delivery System	4	4	4	100
MPH103T	Modern Pharmaceutics	4	4	4	100
MPH104T	Regulatory Affair	4	4	4	100
MPH105P	Pharmaceutics Practical I	12	6	12	150
MPH106P	Seminar/Assignment	7	4	7	100
Total		35	26	35	650
Semester-II					
MPH201T	Molecular Pharmaceutics (Nano Tech and Targeted DDS)	4	4	4	100
MPH202T	Advanced Biopharmaceutics & Pharmacokinetics	4	4	4	100
MPH203T	Computer Aided Drug Delivery System	4	4	4	100
MPH204T	Cosmetic and Cosmeceuticals	4	4	4	100
MPH205P	Pharmaceutics Practical II	12	6	12	150
MPH206P	Seminar/Assignment	7	4	7	100
Total		35	26	35	650

Approved by the Academic Council in its 22nd Meeting held on 06.03.2023

School of Pharmaceutical & Populations Health Informatics

Course Structure for M. Pharm. Pharmaceutics

Batch: 2023-2025

Year: I

Semester: III/IV

Course Code	Course	Credit Hours	Credit Points
Semester III			
MRM 301T	Research Methodology and Biostatistics*	4	4
MPH302P	Journal club	1	1
MPH303P	Discussion / Presentation (Proposal Presentation)	2	2
MPH304P	Research Work	28	14
Total		35	21
*Non University Exam			
Semester IV			
MPH401P	Journal Club	1	1
MPH402P	Research Work	31	16
MPH403P	Discussion/Final Presentation	3	3
Total		35	20

Summary of the Credit

Year	Semester	Credit
1	1	26
	2	26
2	3	21
	4	20
Co-curricular Activities (Attending Conference, Scientific Presentations and Other Scholarly Activities)		Minimum=02 Maximum=07*
Total		Minimum=95 Maximum=100*

*Credit Points for Co-Curricular Activities

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Guidelines for Awarding Credit Points for Co-Curricular Activities

Name of the Activity	Maximum Credit Points Eligible /
Participation in National Level - Seminar/Conference/Workshop/Symposium/ Training Programs (related to the specialization of the student)	01
Participation in international Level Seminar/Conference/Workshop/Symposium/ Training Programs (related to the specialization of the student)	02
Academic Award/Research Award from State Level/National Agencies	01
Academic Award/Research Award from International Agencies	02
Research / Review Publication in National Journals (Indexed in Scopus / Web of Science)	01
Research / Review Publication in International Journals (Indexed in Scopus / Web of Science)	02

Note: International Conference: Held Outside India

International Journal: The Editorial Board Outside India

*The credit points assigned for extracurricular and or co-curricular activities shall be given by the principals of the colleges and the same shall be submitted to the University. The criteria to acquire this credit point shall be defined by the colleges from time to time.