



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
Kakinada-533003, Andhra Pradesh (India)

Program wise Curriculum Analysis of (R19)

Program Code	Program Name	No of Courses having focus on			Total Courses	Percentage
		Employability	Entrepreneurship	Skill development		
	M.Pharmacy - Pharmaceutics	02	01	04	07	35

Nhr
Coordinator

Dr. GVS
Special Officer
Dr. GVS Dr. Subrahmanya
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PIN 533 003

Sudesh
REGISTRAR
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Course wise Curriculum Analysis(R19)

Program Code:

Program Name:M.Pharmacy - Pharmaceutics

Year: 1

Semester: 1

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
MPL101T	Modern Pharmaceutical Analytical Techniques			
MPL102T	Drug Delivery System			
MPL103T	Modern Pharmaceutics			
MPL104T	Regulatory Affair			
MPL105PA	Pharmaceutics Practical I			Yes
MPL105PB	Pharmaceutical Practical II			Yes
	Seminar/Assignment			Yes
	Total			02



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Course wise Curriculum Analysis(R19)

Program Code:

Program Name: M.Pharmacy - Pharmaceutics

Year: 1

Semester: 2

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
MPL201T	Molecular Pharmaceutics (Nano Technology and Targeted DDS) (NTDS)	Yes		
MPL202T	Advanced Bio pharmaceutics& Pharmacokinetics			
MPL203T	Computer Aided Drug Development		Yes	
MPL204T	Formulation Development of Pharmaceutical and Cosmetic Products	Yes		
MPL205PA	Pharmaceutics Practical III			Yes
MPL205PB	Pharmaceutics Practical IV			Yes
	Seminar			Yes
	Total	02	01	02



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Course wise Curriculum Analysis(R19)

Program Code:

Program Name: M.Pharmacy - Pharmaceutics

Year: 2

Semester: 3

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
MRM301T	Research Methodology and Biostatistics	—	—	—
	Journal club	—	—	—
	Discussion / Presentation (Proposal Presentation)	—	—	—
	Total	—	—	—



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Course wise Curriculum Analysis(R19)

Program Code:

Program Name: M.Pharmacy - Pharmaceutics

Year: 2

Semester: 4

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
	Journal Club	—	—	—
	Research Work	—	—	—
	Discussion / Presentation (Proposal Presentation)	—	—	—
Total		—	—	—

NM
Coordinator

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