

DEPARTMENT OF POLYMER & PETROCHEMICAL ENGINEERING
LIST OF APPROVED COURSES M. ENGINEERING (POLYMER)

Sr. No	Course Code	Course Title	Credit Hours
1.	PP-511	Advanced Engineering Mathematics	3
2.	PP-512	Advanced Polymer Processing	3
3.	PP-513	Polymer Reactor Engineering	3
4.	PP-514	Rheology of Complex Fluid	3
5.	PP-515	Polymer Structure-Property Relationships	3
6.	PP-401	Introduction to Polymeric Materials	NC
7.	PP-525	Advanced Polymer Composites	3
8.	PP-526	Fibre Technology	3
9.	PP-527	Polymer Adhesives and Coatings	3
10.	PP-528	Polymer Product Design	3
11.	PP-529	Specialty and Functional Polymer Materials	3
12.	PP-530	Rubber Technology	3
13.	PP-531	Polymer Characterization	3
14.	PP-532	Polymer Degradation, Stability and Recycling	3
15.	PP-533	Process Safety & Loss Prevention	3
16.	PP-534	Thermodynamics of Polymeric System	3
17.	EM-504	Project Management Framework and Tools	3
18.	PP-5002	Thesis prevention	6