

Courses

Semester-I

S.No.	Course No.	Title	Credit Break-up
(A) U.G. Course			
1.	TMP-235	Fundamentals of Renewable Energy Sources	3(2+0+1x2x2)
2.	TMP-319	Tractor Systems and Controls	3(2-1-1)
3.	TMP-351	Tractor and Automotive Engines	3(2-1-1)
4.	TMP-353	Farm Machinery and Equipment-II	3(2-1-1)
5.	TID/TSW /TMP/TPF-495	10 Weeks Experiential Learning on Campus (Student Ready)	10(0+10)
6.	TID/TSW/ TMP/TPF-493	10 Weeks Industrial Attachment/Internship (Student Ready)	10(0+10)
(B) P.G. Courses			
1.	TMP-602	Testing and evaluation of Agricultural Equipment	2(1-0-1)
2.	TMP-608	Agro-Energy Audit and Management	3(2-0-1)
3.	TMP-613	Soil Dynamics in Tillage and Traction	3(2-1-1)
4.	TMP-617	Machinery for Precision Agriculture	3(2-0-1)
5.	TMP-688	Master's Seminar-I	1(0-0-1)
(C) Ph.D. courses			
1.	TMP-701	Advances in Farm Machinery and Power Engineering	3(2-0-1)
2.	TMP-702	Advances in Machinery for Precision Agriculture	3(2-0-1)
3.	TMP-788	Doctoral Seminar-I	1(0-0-1)
(D) B.Sc. (Ag.)			
1.	TMP-305	Farm Power and Machinery (Section-A)	2(1-0-2)
2.	TMP-305	Farm Power and Machinery (Section-B)	2(1-0-2)
3.	TMP-305	Farm Power and Machinery (Section-C)	2(1-0-2)