

UNIVERSITY OF AGRICULTURAL SCIENCES, BANGALORE
Directorate of Post Graduate Studies, UAS, GKVK, Bengaluru -560 065

Courses Offered By the Department during I Semester of 2022-23
Department of Farm Machinery and Power Engineering, CoAE, GKVK

M. Tech. in Farm Machinery and Power Engineering

Course No.	Title	Credit Hours
I Semester of 2022-23		
Major Courses		
FMP 501	Soil Dynamics in Tillage and Traction	3 (2+1)
FMP 505	Design of Farm Machinery-I	3 (2+1)
FMP 507	Management of Farm Power and Machinery System	3 (2+1)
FMP 513	Applied Instrumentation in Farm Machinery	3 (2+1)
Minor Courses		
SSC 501	Soil Physics	3 (2+1)
Common Courses		
CMC 502	Technical Writing and Communications Skills	1 (0+1)
CMC 505	Agricultural Research, Research Ethics and Rural Development Programmes	1 (1+0)