List of Courses Offered for I Year M. Tech. in Processing and Food Engineering during II Semester of 2022-23 Department of Processing and Food Engineering

Course No.	Course Title	Credit
		Hours
II Semester of 2022-23		
Major Courses		
PFE 503	Field Crops Process Engineering	3 (2+1)
PFE 504	Horticultural Crop Process Engineering	3 (2+1)
PFE 508	Application of Engineering Properties in Food Processing	3 (2+1)
PFE 511	Food Processing Equipment and Plant Design	2 (1+1)
Supporting		
Course		
AST 501	Mathematics for Applied Sciences	2 (2+0)
Minor Course		
MIC 507	Food Microbiology	3 (2+1)
Common Courses		
CMC 501	Library and Information Services	1 (0+1)
CMC 503	Intellectual Property and Its Management in Agriculture	1 (1+0)
CMC 509	Food Safety and Quality Assurance	1 (1+0)
	Total	19 (13+6)

Professor and Head

Dept. of Processing and Food Engineering
College of Agricultural Engineering
University of Agricultural Sciences
GKVK, Bangalore - 560 065