



Masters in Food Technology (MFDT)

Major Electives

Code	Title	Credits	Prerequisites	Corequisites
	Elective	3		
	Elective	3		
	Elective	3		
	Elective	3		
Total		12		

Core Requirements

Code	Title	Credits	Prerequisites	Corequisites
FDSC500	Biometrics and risk assessment	4		
FDSC510	Physiochemical aspect of foods	3		
FDSC520	Advanced Food Engineering	4		
FDSC545	Food Analysis	3		
FDSC555	product innovation and development	3		
FDSC594	Graduate skills	3		
FDSC596	Graduate Seminar	1	FDSC545-FDSC510-FDSC500	
Total		21		

Major Requirements

Code	Title	Credits	Prerequisites	Corequisites
FDSC597	Project	3	FDSC594-FDSC545-FDSC510-FDSC500	
Total		3		

Major Elective Courses

Code	Title	Credits	Prerequisites	Corequisites
FDSC530	Advanced dairy processing	3		
FDSC540	Food Additives: Practical Applications	3		
FDSC550	Food packaging	3		
FDSC560	Fruits and their products	3		
FDSC565	Grains and Baking	3		
FDSC570	Nuts and roasting	3		
FDSC575	Oil production	3		
FDSC585	Waste treatment in the food industry	3		
FDSC590	Advanced topics in Food biotechnology	3		
FDSC594	Graduate skills	3		
FDSC595	Sensory Evaluation of Food	3		
FDSC598	Graduate Project	3		