## **Department of Biosystems Engineering MSc. Courses:**



## 2. Post-harvest Technology

Frist semester			Second Semester			
Title	Total unit		Title	Tot	Total unit	
	theory	practical		theory	practical	
Intermediate Engineering Mathematics	2	-	Research Method	2	-	
Experimental Engineering Analysis and Design	2	-	Mechatronics	2	-	
Image Processing	2	1	Mathematical Modelling and Simulatio	n <b>2</b>	-	
Applied Fluid Mechanics in Food Engineering	3	-	Technique for Food Authentication	3	-	
Advanced Heat Transfer	3	-	Artificial Intelligence	3	-	
Total Units	13		Total Units		12	

Third semester				Fourth Semester			
Title	Total unit			Title	Total unit		
	theory	practical	1		theory	practical	
Seminar	1	-		Thesis	3	-	
Thesis	3	-					
Total Units	4			Total Units	3		