

M2 Catania University

Course	Module	Credits	Semester
Ecophysiology and breeding of fruit trees	Ecophysiology of fruit trees	3	1
	Innovative techniques in fruit trees breeding	2	1
Vegetable and ornamental crops		5	1
Entomology applied to agrosystems	Advanced pest control in fruit crops	3	1
	Advanced pest control in herbaceous crops	2	1
<u>Total credits 1st semester</u>		15	
Cultural, biological and chemical plant disease management		5	2
<u>Total credits 2nd semester</u>		5	
<u>TOTAL OBLIGATORY CREDITS</u>		20	

Optional courses (10 credits to be selected):

Course	Credits	Semester
Citriculture	2	1
Irrigation systems	4	1
Methods and processes for vegetable and ornamental crops	3	1
Oliviculture	2	1
Specialty vegetable and ornamental crops	3	1
Viticulture	2	1
Animal pests	2	2
Biological control and biotechnologies applied to pest control	4	2
Farm mechanisation	4	2
Technologies in phytopathology	6	2