LAUREA MAGISTRALE IN MEDICINA DELLE PIANTE INTERNATIONAL JOINT MASTER DEGREE IN PLANT MEDICINE



MASTER OF SCIENCE IN PLANT MEDICINE STUDY PLAN FOR PART-TIME STUDENT (academic year 2020-2021)

Code	Didactic activity	ECTS /CFU	Assessment	Evaluation
l year (l year-1)				
AGR/02	Statistical procedures for agricultural research and agrometeorology	6: 4 L - 2Ex/Lab	Exam	Vote
AGR/12	Applied Plant Pathology (6 ECTS: 4 L - 2Ex/Lab)	6: 4 L - 2Ex/Lab	Exam	Vote
	I.C. Plant physiology and physiopathology	6: 4 L - 2Ex/Lab	Exam	Vote
AGR/12	Physiological plant pathology (3 ECTS: 2 L - 1Ex/Lab)			
AGR/13	Plant physiology (3 ECTS: 2 L - 1Ex/Lab)			
	I.C. Plant productions	9: 6L - 3Ex/Lab	Exam	Vote
AGR/03	Fruit crops (6 ECTS: 4 L – 2 Ex/Lab)			
AGR/04	Advanced vegetable and floriculture crops (3 ECTS: 2 L - 1Ex/Lab)			
	Total I year	27	4	
	II year (I year-2)			
	I.C. Agricultural acarology, nematology and weed management	9: 6L - 3Ex/Lab	Exam	Vote
AGR/11	Agricultural acarology and nematology (6 ECTS: 4 L – 2 Ex/Lab)			
AGR/02	Integrated Weed Control (3 ECTS: 2 L - 1Ex/Lab)]		
	I.C. Applied Entomology for Mediterranean crops	9: 6L - 3Ex/Lab	Exam	Vote
AGR/11	Applied Entomology (6 ECTS: 4 L – 2 Ex/Lab)			
AGR/11	Urban Entomology (3 ECTS: 2 L - 1Ex/Lab)			
AGR/12	Diagnosis and Biotechnologies in Plant Pathology	6: 4 L - 2Ex/Lab	Exam	Vote
	Didactic activity chosen by the student	9: 6L - 3Ex/Lab	Exam	Vote
	Total II year	33	4	
III year (II year -1)				
	I.C. Plant Breeding of agricultural crops	9: 6L - 3Ex/Lab	Exam	Vote
AGR/07	Plant breeding (6 ECTS: 4 L – 2 Ex/Lab)			
AGR/12	Genetic resistances to plant diseases (3 ECTS: 2 L - 1Ex/Lab)			
	I.C. Plant Protection	9: 6L - 3Ex/Lab	Exam	Vote
AGR/13	Chemistry and Biochemistry of Pesticides (3 ECTS: 2 L - 1Ex/Lab)			
AGR/12	Biological and Integrated Protection from the diseases (6 ECTS: $4 L - 2 Ex/Lab$)			
	I.C. Applied engineering	6: 4 L - 2Ex/Lab	Exam	Vote
AGR/09	Pesticide application equipment (3 ECTS: 2 L - 1Ex/Lab)			
AGR/10	Structure and Equipment for Protected Cultivations (3 ECTS: 2 L - 1Ex/Lab)			
	Total III year	27	3	
	IV year (II year-2)			
	I.C. Standards on quality	6: 4 L - 2Ex/Lab	Exam	Vote
AGR/01	Quality certification systems (3 ECTS: 2 L - 1Ex/Lab)			
AGR/12	Phytosanitary regulations (3 ECTS: 2 L - 1Ex/Lab)			
	Further skills to facilitate the entrance into the work world	3	Attendance	
	Master thesis activity and degree exam	27	Exam	Vote
	Total IV year	27	3	
	Total	120	11	

Code: Academic disciplines for Italian university research and teaching; I.C.=integrative course