

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



General Information			
Academic subject	Urban Entomolog Mediterranean c	gy (Module of I.C. Applied Ente rops)	omology foi
Degree course	Master Course in Plant Medicine (LM69)		
Curriculum			
ECTS credits	3		
Compulsory attendance	No		
Language	Italian		
Subject teacher	Name Surname	Mail address	SSD
	Francesco PORCELLI	francesco.porcelli@uniba.it	AGR11
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ECTS credits details			
Basic teaching activities	Plant Protection		
	disciplines		
Class schedule			
Period	Second semester		
Year	First year		
Type of class	Lactures 4 ECTS (22 hours)		

Class scriedule		
Period	Second semester	
Year	First year	
Type of class	Lectures, 4 ECTS (32 hours)	
	Laboratory and field classroom and workshops, 2 ECTS (28	
	hours)	

Time management	
Hours	75
In-class study hours	30 (16 Lectures + 14 Lab & field cl.)
Out-of-class study hours	45

Academic calendar	
Class begins	March 2, 2020
Class ends	June 12, 2020

Syllabus	
Prerequisites/requirements	General knowledge on Arthropods
Expected learning outcomes	Knowledge and understanding
	 Taxonomy, epidemiology, bionomics of urban pests
	 Urban pest identification
	Applying knowledge and understanding
	 Ability to manage urban ecosystem pests.
	o Ability to use proper control means, and formulates to
	urban IPM.
	Making informed judgements and choices



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	student will sustain the Partial on a volunteer basis. Exam oral: will be given in the form of topic discussion on the same arguments proposed in Partial and found in handouts and textbook. Candidate will discuss three topics picked from about the one hundred highlighted in handouts and textbook. The Exam evaluation will concur to the vote of the Integrated Course. The student will sustain the Exam as detailed in the proper calendar. The evaluation of candidate Partial and Exam are in Annex "A" of the Master Course didactic rules that follow the common European reference framework. Being the handouts and the textbook in English, international students will follow the lessons in Italian and prepare the Partial and the Exam, as Italians will do.
Evaluation criteria	 Knowledge and understanding Order, Family and main urban pest identification. Pest niche, bionomics and damages assessment. Applying knowledge and understanding Ability to target the proper control actions components for built an effective IPM strategy versus urban pests. Making informed judgements and choices Skill to adapt control means and strategies to actual urban pest control situation. Communicating knowledge and understanding Ability to share the ratio and expected results of urban pest control chooses and opportunities with social and private environments. Communication skills Ability to organize the acquired knowledge in form of didactic presentation and to articulate it for didactic purposes. Capacities to continue learning Skill to evolve knowledge and pest management background to follow changes in commitment requests.
Further information	Visiting hours: Tuesday and Thursday, please e-mail to agree on time.