

# MASTER OF SCIENCE IN BIOAGRICULTURAL SCIENCES, PLAN B, PEST MANAGEMENT SPECIALIZATION

## Effective Fall 2009

Code	Title	Credits
<b>Core Requirements</b>		
BSPM 551	Advanced Integrated Pest Management	4
Select 9 credits from the following:		9
AB 509	Herbicide Selectivity and Action	
BSPM 502A	Topics in Plant Pathology: Plant Viruses	
or BSPM 502B	Topics in Plant Pathology: Plant Bacteriology	
or BSPM 502F	Topics in Plant Pathology: Plant Disease Epidemiology	
BSPM 507	Insect Behavior	
BSPM 510	Insect-Plant Disease Relationships	
BSPM 521	Forest Health Issues	
BSPM 523	Advanced Evolution/Classification of Insects	
BSPM 528	Invasive Plants/Weeds–Ecosystems to Molecules	
BSPM 550	Molecular Plant-Microbe Interactions	
BSPM 556	Biological Control of Plant Pests	
BSPM 792	Seminar	1
BSPM 792	Seminar (present one seminar)	2
Degree-supporting non-departmental electives		9
<b>Broad Education Requirements</b>		
500-700 level course <sup>1</sup>		3
<b>Additional Requirements</b>		
BSPM 698	Research <sup>2</sup>	6
<b>Program Total Credits:</b>		<b>34</b>

A minimum of 34 credits are required to complete this program.

<sup>1</sup> Choose from various courses such as teaching, internships, independent study, communication classes, second language, etc., with approval by advisor and committee.

<sup>2</sup> Includes a scholarly paper on topic related to specialization and approved by the student's graduate committee.