

Module Name		Plant Protection Management
Module Level, if applicable	Intermediate	
Code if Applicable	0310204777	
Subtitle, if applicable	-	
Courses, if applicable	0310204777 (Plant Protection Management)	
Semester(s) in which the module is taught	3	
Person responsible for the module	Prof. Dr. Ir. Dyah Roeswitawati, MS.	
Lecturer	Prof. Dr. Ir. Dyah Roeswitawati, MS.	
Language	Indonesian	
Relation to curriculum	Compulsory Courses for undergraduate program in Department of Agrotechnology, Faculty of Agriculture and Animal Science.	
Type of teaching, contact hours	Lecture, Project, Independent Learning, Lab Work	
Workload	<ul style="list-style-type: none"> ● Lecture : 2 sks × 50 minutes × 16 weeks ● Project : 2 sks × 60 minutes × 16 weeks ● Independent Learning 2 sks × 60 minutes × 16 weeks ● Lab Work: 1 sks × 170 minutes × 16 weeks 	
Credit points	SKS 3 SCH x (1.5) = 4.5 ECTS	
Requirements according to the examination regulations	<ol style="list-style-type: none"> 1. Registered in this course 2. Minimum 80% attendance in this course 	
Recommended prerequisites	No prerequisites	
Module Objectives (Intended learning outcomes)	<p>On successful completion in this course, student should be able to:</p> <ul style="list-style-type: none"> ● Understand the concept of plant protection, plant diseases and the importance of plant cultivation ● Understand plant protection, the role of insects and insect phylum ● Evaluate and develop management concepts and the meaning of calibration and its benefits 	

<p>Module Content</p>	<p>This course are able to recognize and understand the limits of plant protection, the role of insects as beneficial to plant crops, phylum Arthropoda, phylum Mollusca, the scope of the insect class, the concept of plant diseases, causes of plant diseases, up to the meaning of calibration and its benefits.</p>
<p>Study and examination requirements and forms of examination</p>	<p>Cognitive: Midterm exam, Final exam, Quizzes, Assignments Psychomotor: Practice Affective: Assessed from the element /variables achievement, namely (a) Contributions (attendance, active, role, initiative, and language), (b) Being on time, (c) Effort.</p>
<p>Media employed</p>	<p>Classical teaching tools with white board and power point presentation</p>
<p>Recommended Literature</p>	<p>For Class L. Compulsory - Book related to Fundamental Ecosystem Science ; Biocontrol and Natural Enemies</p>