

AGRP 1125 Fundamentals of Plant Protection (CRN 30759) Lecture Tues and Thurs; Lab Tues
Tentative Class Calendar -- Spring Semester, 2012

Revised 1/3/2012

Meeting Date	Topics	Text Ch.	Homework Due
10-Jan	Tues	Course Intro, Syllabus, History & Environment	1 & 2
10-Jan	Tues Lab	Lab Intro - then - Safety	10
12-Jan	Thurs	History, Environment	1 & 2
17-Jan	Tues	History, Environment	1 & 2
17-Jan	Tues Lab	Safety	10
19-Jan	Thurs	No Class Today	
24-Jan	Tues	No Class Today	
24-Jan	Tues Lab	Labels	9
26-Jan	Thurs	Insects	3
31-Jan	Tues	Insects	3
31-Jan	Tues Lab	Labels then GA Pesticide Management Handbook (Practice) -- BRING HANDBOOK TO CLASS TODAY	
2-Feb	Thurs	Insects	3 1 - Labels
7-Feb	Tues	Lecture Exam 1	
7-Feb	Tues Lab	GA Pesticide Management Handbook (Practice) -- BRING HANDBOOK TO CLASS TODAY	
9-Feb	Thurs	Diseases	4 2 - GA Pest Mgmt Handbook
14-Feb	Tues	Diseases	4
14-Feb	Tues Lab	Lab Quiz 1	
16-Feb	Thurs	Diseases	4
21-Feb	Tues	Vertebrates	5
21-Feb	Tues Lab	Sprayer System Demo - then - Sprayer components, systems, nozzles	
23-Feb	Thurs	Vertebrates	5
28-Feb	Tues	Weeds	6
28-Feb	Tues Lab	Sprayer Systems & Components [Tomorrow-Last Day to Drop with "W"]	
1-Mar	Thurs	Weeds	6 Pest ID Project Due
6-Mar	Tues	Weeds	6
6-Mar	Tues Lab	Sprayer Systems & Components - then Refill Calibration	
8-Mar	Thurs	Weeds	6 3 - Sprayer Systems & Components
13-Mar	Tues	Spring Break	
13-Mar	Tues Lab	Spring Break	
15-Mar	Thurs	Spring Break	
20-Mar	Tues	IPM	7 4 - Refill Calibration
20-Mar	Tues Lab	Lab Quiz 2 - then - Flow-Rate Calibration	
22-Mar	Thurs	Lecture Exam 2	
27-Mar	Tues	Resistance Management	5 - Flow-Rate Calibration
27-Mar	Tues Lab	Lab Quiz 3 - then - Mixing Calculations	
29-Mar	Thurs	Laws & Liability	8
3-Apr	Tues	Laws & Liability	8
3-Apr	Tues Lab	Mixing Calculations	
5-Apr	Thurs	Formulations	11
10-Apr	Tues	Formulations	11 6 - Mixing Calc.'s
10-Apr	Tues Lab	Lab Quiz 4	
12-Apr	Thurs	Formulations	11
17-Apr	Tues	Lecture Exam 3	
17-Apr	Tues Lab	Field Demos: Sprayer Calibration Methods	
19-Apr	Thurs	Transportation, Storage and Decontamination	15
24-Apr	Tues	Transportation, Storage and Decontamination	15
24-Apr	Tues Lab	Lab Final Exam	
26-Apr	Thurs	Transportation, Storage and Decontamination	15
3-May	Thurs	Lecture FINAL EXAM - 8:00 am	

Lab Quizzes & Exam
Quiz 1 covers Use of GA Pest Management Handbook and Label Reading

Quiz 2 covers Sprayer types, systems and nozzles (including nozzle ID)

Quiz 3 covers Calibration by the Refill and Flow-Rate Methods

Quiz 4 covers Determination of Pesticide and Water Needs (mixing calculations)

Lab Final covers two full problems, including chemical selection, calibration, pesticide needs and mixing calculations