

Tentative Agenda

Crop Production AGRP/HORT 3240

Spring Semester

<http://www.abac.edu/ag/jsettimi>

Week of	LECTURE		LAB
	Tuesday	Thursday	Wednesday
Jan 12	Introduction (15-42)	Weed Biology and Classification (43-57)	Introduction
19	Weeds in turfgrass	Weeds in forages, Weeds in row crops	Identification - students will locate and identify common weeds from a list , collect digital photos, enumerate basic control measures. Create a report.
26	Weed population growth (79-122)	Weed Ecology (123-226)	
Feb 2	Weed Ecology (123-226)	Interference (227-258)	
9	Management (259-295)	Exam #1	
16	Management (259-295)	Cultural Control (295-355)	
23	Biological Control (295-355)	Chemical Control(357-394)	Report - Weed ID
Mar 2	Herbicides (395-435)	Herbicides (397-435)	Herbicide Movement
9	Plant interaction (437-467)	Exam #2	Weed Emergence
16	Holiday	Holiday	Holiday
23	Soil Interaction(469-486)	Environment (501-536)	Survey -students will survey assigned areas, create a map
30	Environment (501-536)	Control in Organic production	Survey - ID and describe weeds. Determine density.
Apr 6	Management Systems (553-598)	Management Systems (553-598)	
13	Case Studies	Case Studies	Proposal -students will develop a weed management strategy for the assigned area characteristics and list possible control methods in each category. Create a report
20	Case Studies	Aquatic weeds (581-585)	
27	Exam #3	Review	Report -Weed management (Survey + Proposal)
May 4	Final Exam: Wednesday May 6th 10:30 am		