

PBIO 103 Plants and People

Professor: Dr. Morgan Vis
Office: 400 Porter Hall
Phone: 593-1134
E-mail: vis-chia@ohio.edu
Office Hours: By appointment or immediately after class
Lecture: M, Tu, Th, F 1:10- 2:00 Rm. 104 Porter Hall
Text: Simpson & Ogorzaly. 2001. Economic Botany, Plants in Our World. 3rd Edition. McGraw-Hill, NY. **(Recommended)**

Website: Blackboard

Grading: Exam 1 45 pts (22.5%)
Exam 2 45 pts (22.5%)
Quizzes 30 pts (15%)
Final Exam 60 pts (30%)
Attendance 20 pts (10%) (See Below)

Grading Scale:	93-100%	A	90-92%	A-	
	87-89%	B+	83-86%	B	80-82% B-
	77-79%	C+	73-76%	C	70-72% C-
	67-69%	D+	63-66%	D	60-62% D-
	<60%	F			

Exam Dates: Exam 1 Thursday, Jan 31st (4th Week)
Exam 2 Thursday, Feb 21st (7th Week)
Final Exam Friday, March 21, at 12:20 p.m.

Quizzes: 7 quizzes will be given during the quarter; each worth 5pts; the lowest quiz grade will be dropped. If you are absent for ANY REASON that will serve as your dropped quiz. Quizzes will be conducted in the first 10 mins of class.

Dishonesty: University policy will be followed and violations will result in a lowered or failing grade.

Absences: University policy will be followed. Students are expected to attend all class sessions. Missed work may not be made up without adequate proof of legitimate absence as defined by Ohio University. Attendance will be taken during 10 class periods at random. For each presence you will receive 2 pts.

Course Calendar (subject to change)

Week	Date	Day	Topic	Chapter	More Info
1	Jan 7	M	Introduction	1	
	Jan 8	Tu	Basic botany	1	
	Jan 10	Th	Origins of Agriculture	2	
2	Jan 11	F	Plant Propagation		Demo, Mr. Blazier
	Jan 14	M	Fruit Types	3	
	Jan 15	Tu	Temperate Fruits	3	Quiz 1
	Jan 17	Th	Tropical Fruits	4	
3	Jan 18	F	Grains & grasses	5	
	Jan 21	M	Martin Luther King Day		NO CLASS
	Jan 22	Tu	Grains & grasses	5	
	Jan 24	Th	Legumes	6	Quiz 2
4	Jan 25	F	Root crops	7	
	Jan 28	M	Leaf & stem crops	7	
	Jan 29	Tu	Organic & Genetic Modified Crops		
	Jan 31	Th	***		Exam 1 Video
5	Feb 1	F	History of Farming & Crops		
	Feb 4	M	The history of spices & herbs	8	
	Feb 5	Tu	Types & uses of spices & herbs	8	
	Feb 7	Th	Vegetable Oils & Waxes	9	Quiz 3
6	Feb 8	F	Hydrogels	10	
	Feb 11	M	Elastic Latexes & resins	10	
	Feb 12	Tu	Medicinal Plants	11	
	Feb 14	Th	Medicinal Plants	11	Quiz 4
7	Feb 15	F	Salve & Herbal Supplements		Dr. Ballard Demo & Video
	Feb 18	M	Psychoactive drugs	12	
	Feb 19	Tu	Psychoactive drugs	12	
	Feb 21	Th	***		Exam 2
8	Feb 22	F	Caffeine & Coffee	13	
	Feb 25	M	Tea, Coke & Fair Trade	13	
	Feb 26	Tu	Chocolate	13	Quiz 5
	Feb 28	Th	Beer	14	
9	Feb 29	F	Wine & Spirits	14	
	Mar 3	M	Fibers	15	
	Mar 4	Tu	Anatomy of trees & wood products	16	
	Mar 6	Th	Natural Dyes & T-shirt		Demo, Quiz 6
10	Mar 7	F	Greenhouse gases & Climate change		
	Mar 10	M	Plants as Fuels		
	Mar 11	Tu	Algae	18	
	Mar 13	Th	Sustainability		Quiz 7, Ms. Marcus
	Mar 14	F	Review for Final Exam		