

## PBIO 103 Plants and People

Professor: Dr. Morgan Vis  
Office: 400 Porter Hall  
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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. 3<sup>rd</sup> 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, Sept 27<sup>th</sup> (4<sup>th</sup> Week)  
Exam 2 Thursday, Oct 18<sup>th</sup> (7<sup>th</sup> Week)  
Final Exam Monday, November 19, at 2:30 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	Sept 4	Tu	Introduction	1	
	Sept 6	Th	Basic botany	1	
	Sept 7	F	Origins of Agriculture	2	
2	Sept 10	M	Plants as Fuel		Dr. DeForest
	Sept 11	Tu	Fruit Types	3	
	Sept 13	Th	Temperate Fruits	3	Quiz 1
	Sept 14	F	Tropical Fruits	4	
3	Sept 17	M	Cereal grains & forage grasses	5	
	Sept 18	Tu	Grains & grasses	5	
	Sept 20	Th	Legumes	6	Quiz 2
	Sept 21	F	Root crops	7	
4	Sept 24	M	Leaf & stem crops	7	
	Sept 25	Tu	Organic vs. Genetic Modified		
	Sept 27	Th	***		Exam 1
	Sept 28	F	Plant Propagation		Harold Blazier
5	Oct 1	M	The history of spices & herbs	8	
	Oct 2	Tu	Types & uses of spices & herbs	8	
	Oct 4	Th	Vegetable Oils & Waxes	9	Quiz 3
	Oct 5	F	Hydrogels	10	
6	Oct 8	M	Elastic Latexes & resins	10	
	Oct 9	Tu	Medicinal Plants	11	
	Oct 11	Th	Medicinal Plants	11	Video, Quiz 4
	Oct 12	F	Salve & Herbals		
7	Oct 15	M	Psychoactive drugs	12	
	Oct 16	Tu	Psychoactive drugs	12	
	Oct 18	Th	***		Exam 2
	Oct 19	F	Tea & Coffee	13	
8	Oct 22	M	Fair Trade products		Video
	Oct 23	Tu	Chocolate	13	
	Oct 25	Th	Beer	14	Quiz 5
	Oct 26	F	Wine & Spirits	14	
9	Oct 29	M	Fibers	15	
	Oct 30	Tu	Dyes & Tannins	15	
	Nov 1	Th	Natural Dyes & T-shirt		Demo, Quiz 6
	Nov 2	F	Anatomy of trees & wood products	16	
10	Nov 5	M	Greenhouse Effect		
	Nov 6	Tu	Algae as food products	18	
	Nov 8	Th	Other uses of Algae	18	Quiz 7
	Nov 9	F	Sustainability		Sonia Marcus
11	Nov	M	Holiday - Veterans Day		No Class
	Nov	Tu	Review for Final Exam		