

Instructor: Dr. Ed Schilling  
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Class Time: Tuesday-Thursday 9:40-10:55

Place: 304 Hesler Biology Building

Textbook: Economic Botany, third edition. B. B. Simpson and M. C. Ogorzaly (McGraw-Hill)

Note: This is not the latest edition, and might not be available at the bookstore - look for it used, online

Date	Day	Topic	Text	Date	Day	Topic	Text
1/09	Thur.	Introductory Material	1	3/04	Tues.	Sugars	7
				3/06	Thur.	Spices & Herbs	8
1/14	Tues.	Plant Structures	1	3/11	Tues.	Vegetable Oils	9
1/16	Thur.	Plant Manipulation, Names	1	3/13	Thur.	Medicinal Plants	11
1/21	Tues.	Origins of Agriculture	2	3/18	SPRING BREAK		
1/23	Thur.	Origins of Agriculture	2				
1/28	Tues.	Meet at McClung Museum	3	3/25	Tues.	Psychoactive Plants	12
1/30	Thur.	Fruits and Nuts - Intro, Temp	3	3/27	Thur.	Stimulating Beverages	13
2/04	Tues.	Fruits and Nuts – Temperate	3	4/01	Tues.	Exam II	
2/06	Thur.	Fruits and Nuts – Warm Regions	4	4/03	Thur.	Alcoholic Beverages – Beer*	14
2/11	Tues.	Cereals I	5	4/08	Tues.	Alcoholic Beverages – Wine*	14
2/13	Thur.	Cereals II	5	4/10	Thur.	Latexes, Hydrogels, Resins *	10
2/18	Tues.	Exam I		4/15	Tues.	Fibers, Dyes, Tannins *	15
2/20	Thur.	Legumes	6	4/17	Thur.	Ornamental Plants (Field Trip) (Meet on Ag Campus, at gardens)	17
2/25	Tues.	Legumes, Foods – leaves	6,7	4/22	Tues.	Ornamental Plants	17
2/27	Thur.	Foods – stems, roots	7	4/24	Thurs.	Genetically Mod. Plants	1,19
				4/29	Tues.	no class, final exams	
				5/01	Thur.	<b>FINAL EXAM</b> , 10:15-12:15**	
						** if no conflicts	

\*Time also allocated for student presentations

### Grading:

Exam I (2/18)	50 pts	92%+	A
Exam II (4/1)	50 pts	90-91%	A-
Project	50 pts	88-89%	B+
Participation	50 pts	82-87%	B
Final Exam (5/5)	100 pts	80-81%	B-
Total	300 pts	78-79%	C+
		72-77%	C
		70-71%	C-
		60-69%	D
		0-59%	F

**Note: You cannot make a grade higher than your best exam score.**