

**Agronomy 100**  
**Principles and Practices Of Crop Production**  
**Lecture Schedule for Fall Semester, 2015**

**Texts:**

Modern Corn and Soybean Production (Hoeft et al. 2000) (on Reserve)

Plant Science; (Janick et al., 3rd edition) (on reserve)

Crop Production; (Metcalf and Elkins) (on reserve)

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Date (number of lectures)	Topic	Reading in Text
9/2-9 (4)	Introduction; People, Food, Energy and Agriculture	1-54,74-86 Janick
9/11 (1)	Basic plant compounds & Human Nutrition	55-73 Janick
9/14-21 (4)	Plant Anatomy	139-161 Janick; 1-41 Hoeft et al.
9/23,25,30, 10/2,5 (5)	Plant Physiology and Environmental Stress	162-192 Janick 223-320 Janick 1-41 Hoeft et al.
<b>9/28</b>	<b>EXAM 1</b>	
10/7-16 (5)	Crop Origins, Reproduction, Propagation, Biotechnology, and Breeding.	123-138, 193-222, & 461-494 Janick
10/19-26 (4)	Crop Nutrition	361-392 Janick 107-171 Hoeft
10/28-11/6 (5)	Cropping and Tillage Systems	205-303 Metcalfe 43-101 235-245 Hoeft
<b>11/9</b>	<b>EXAM 2</b>	
11/11-20 (5)	Crop Pests and Control	30-460 Janick 173-217 Hoeft
11/23-12/4 (5)	Grain Crops	333-468 Metcalfe
<b>11/26-28</b>	<b>Thanksgiving recess</b>	
12/7-14 (5)	Forage Crops	581-720 Metcalfe
<b>12/21 (10:05-11:05)</b>	<b>Final (not comprehensive)</b>	

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