

**Post-Harvest Food Safety, FSA 530,
Fall (2007) Semester Schedule
Dr. Donn R. Ward & Dr. Lee-Ann Jaykus Coordinators
Tuesday and Thursday (10:15 a.m. to 11:30 a.m.) Room 103 Schaub**

Overview:

- Lecture 1: Introduction /Course Objectives and Food Safety, Past, Present, & Future- WARD (**Aug 23**)
Lecture 2: Hazard Analysis Critical Control Point (HACCP), New Rules Governing Safety I - WARD (**Aug 28**)

Food Safety Regulations:

- Lecture 3: HACCP, New Rules Governing Safety II - WARD (**Aug 30**)
Lecture 4: International Food Safety - WARD (**Sept 4**)
Lecture 5: Foodborne Microorganisms and Disease - JAYKUS (**Sept 6**)
Lecture 6: Environmental Factors and Control of Foodborne Pathogens - JAYKUS (**Sept 11**)
Lecture 7: Meat and Poultry - JAYKUS (**Sept 13**)
Lecture 8: Meat and Poultry (cont) - JAYKUS (**Sept 18**)
Lecture 9: Discussion Group I - STUDENTS/WARD (**Sept 20**)

Biological Hazards:

- Lecture 10: Exam I – In Class (**Sept 25**)
Lecture 11: Fresh Produce - JAYKUS (**Sept 27**)
Lecture 12: Eggs and Seafood -JAYKUS (**Oct 2**)
Lecture 13: Seafood (cont) - JAYKUS (**Oct 4**)
Lecture 14: Emerging Preservation Technologies -JAYKUS (**Oct 9**)

Fall Break October 11th – 12th

- Lecture 15: Sampling and Testing Strategies - JAYKUS (**Oct 16**)
Lecture 16: Sampling and Testing Strategies (cont) - JAYKUS (**Oct 18**)
Lecture 17: Discussion Group II – STUDENTS/JAYKUS (**Oct 23**)
Lecture 18: Microbial Risk Assessment - JAYKUS (**Oct 25**)
Lecture 19: Microbial Risk Assessment (cont) - JAYKUS (**Oct 30**)
Lecture 20: Exam II - In Class (**Nov 1**)
Lecture 21: The Food Code - JAYKUS (**Nov 6**)

Chemical Hazards:

- Lecture 22: Chemical Hazards - WARD (**Nov 8**)

HACCP Verification and Food Safety Objectives

- Lecture 23: HACCP Verification - WARD (**Nov 13**)
Lecture 24: Food Safety Objectives - WARD (**Nov 15**)
Lecture 25: Food Safety System - WARD (**Nov 20**)

Thanksgiving Holidays November 21nd – 23th

Consumer Attitudes

- Lecture 26: Consumers: Part 1 - HOBAN (**Nov 27**)
Lecture 27: Consumers: Part 2- HOBAN (**Nov 29**)

- Lecture 28: Discussion Group III - STUDENTS/WARD (**Dec 4**)
Lecture 29: Exam III - In class (**Dec 6**)