

**Food Biosecurity
Ohio State University**

Instructors Jeff Culbertson and Steve Simmons
Office 315 Parker Hall
Phone 614-688-4219
Email Culbertson.34@osu.edu; simmons.263@osu.edu

Hello! **Welcome** to the Food Biosecurity certificate course. Throughout the course we will learn about potential agents of bioterrorism, potential targets, the goals of a terrorist and walk you through the new laws and legislation as well as how to protect your plant from a potential terrorist attack.

Prerequisites: There are no prerequisites for this class.

Textbook: The text book listed below is required. You can purchase it from the distributor of your choice. CRC is the publisher (Taylor and Francis); they sell it on their website, but it may not be the best deal. Here is more information about the text so you can search.

Bioterrorism and Food Safety

Baarbara A. Rasco
Gleyn E. Bledsoe

ISBN 0-8493-2787-3

It can also be at Amazon, Books-A-Million, Barnes and Nobel, and Borders. The non member price is consistent between all of the distributors.

Course layout: This course will consist of ten weeks of online lectures, as well as assigned book readings. In addition there will be online chats throughout the course where you will be able to ask your questions directly to the instructor so that you can receive more individualized help. **During the fifth and tenth weeks of the quarter we will email you exams to complete.** These tests are open book and are graded on a pass, non-pass basis.

Course Outline

Week 1	Terrorism Basics
Week 2	Bioterrorism Regulations
Week 3	Potential Agents of Bioterrorism
Week 4	Potential Agents of Bioterrorism
Week 5	FSIS Security Guidelines Exam I
Week 6	Development of a Food Security Plan
Week 7	Development of a Food Security Plan Cont.
Week 8	Tracking Food
Week 9	Food Security Measures
Week 10	Traceability in the US food supply Exam II