



Course Goal

To assist communities and industry to prevent and deter terrorist acts that target the agriculture and food sectors.

What Will You Learn?

- How to assess community-wide vulnerabilities for agricultural and food facilities
- How to assess vulnerabilities within agricultural and food systems and facilities
- How to identify and implement mitigation measures to reduce vulnerabilities

Course Delivery

- 2½ days delivered in your local community

Target Audience

- Agriculture and food industry
- Federal, state, county, and local officials
- Extension and crop specialists
- Agricultural crime units
- Others involved with food and agriculture security planning

Program Overview

This program introduces assessment methodologies that can be used to evaluate vulnerabilities in agriculture and food systems as well as for individual facility analysis. CARVER plus Shock is the primary tool taught in the program.

The training program is designed to stimulate learning by including hands-on training that incorporates video of actual facilities. Case studies and practical exercises are emphasized. Participants can choose from exercises in crops, animal facilities, and food processing.

Training Program Cost

- Instructional team, equipment and all materials are provided at no cost.
- Local community must provide suitable facility for program delivery.

Agriculture And Food Vulnerability Assessment Training Program

Developed and delivered by the Center for Agriculture and Food Security and Preparedness and its partnering institutions, with support from the Department of Homeland Security.

Special thanks to our partner institutions and collaborators on this project:

Partnering Institutions:

- Kirkwood Community College
- New Mexico State University
- New Mexico Department of Agriculture
- The University of Tennessee Extension
- Tennessee Department of Agriculture
- Tennessee Office of Homeland Security
- Virginia-Maryland Regional College of Veterinary Medicine
- Western Institute for Food Safety and Security

Collaborators:

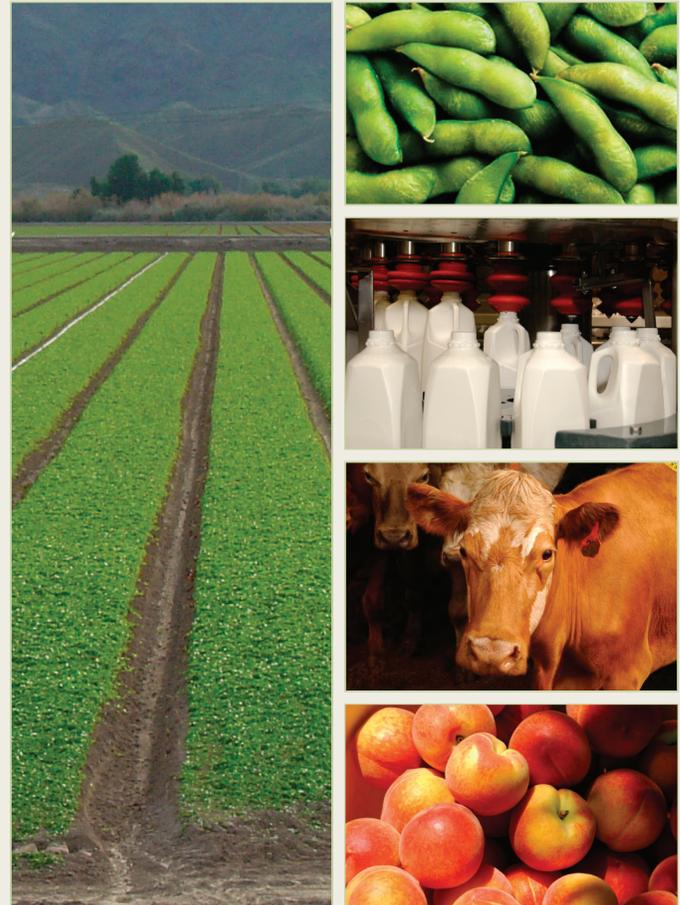
- FDA, USDA/ FSIS, USDA/APHIS, DHS
- National Center for Biomedical Research and Training

For more information or to schedule a course delivery in your local community, please contact:

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THE CENTER *for* AGRICULTURE *and* FOOD SECURITY *and* PREPAREDNESS

"Dedicated to assisting the nation to protect its critical infrastructure"



MGT 332: Agriculture and Food Vulnerability Assessment Training Course



THE UNIVERSITY of TENNESSEE | **UT**
College of Veterinary Medicine

R181701-121-00-001-07

Agriculture and Food Vulnerability Assessment Training Course

Agenda

Day 1:

7:30 am – 8:00 am	Registration
8:00 am – 11:45 am	Module 1 and Module 2
11:45 am – 12:45 pm	Lunch
12:45 pm – 4:30 pm	Module 3 and Module 4

Day 2:

8:00 am – 11:30 am	Module 5
11:30 am – 12:30 pm	Lunch
12:30 pm – 4:30 pm	Module 6 and Module 7

Day 3:

8:00 am – 11:00 am	Module 8
11:00 am – 12:00 pm	Module 9
12:00 pm	Course conclusion

**Breaks will be taken every 1 to 1 ½ hours during the day.*

**Agriculture and Food Vulnerability Assessment
Training Program Modules**

- Module 1: COURSE OVERVIEW AND ADMINISTRATION OF PRE-TEST
- Module 2: COMMON AREAS OF VULNERABILITY FOR AGRICULTURE AND FOOD SYSTEMS AND EVALUATIONS OF FACILITIES ON A COMMUNIT WIDE BASIS
- Module 3: INTRODUCTION TO ASSESSMENT TOOLS
- Module 4: ASSESSMENT OF VULNERABILITIES AT AN AGRICULTURE FACILITY
- Module 5: ASSESSMENT OF VULNERABILITIES AT A FOOD PROCESSING FACILITY
- Module 6: COMPLEXITIES OF THE TRANSPORTATION & SUPPLY CHAIN
- Module 7: DEVELOPING COMPREHENSIVE MITIGATION STRATEGIES TO HARDEN TARGETS
- Module 8: PRACTICAL EXERCISE
- Module 9: COURSE SUMMARY, EVALUATION AND ADMINISTRATION OF POST-TEST

AGRICULTURE AND FOOD VULNERABILITY ASSESSMENT
TRAINING COURSE MARCH 4-6, 2008

Name:

Title/Rank:

Discipline:

Department:

Street Address:

City/State/Zip:

Work Phone:

Email: