



## INSTRUCTOR'S GUIDE Pesticide Instructor Train-the-Trainer Course Outline

Time	Topic	Materials
	<b>Part 1 – 1.5 hours</b>	
5 mins.	<b>Introductions</b> A. Self-introductions by instructors B. Self-introductions by students C. Timing, breaks	
15 mins.	I. Train-the-Trainer Program Introduction A. Review pesticide safety training regulations B. Training requirements C. Trainer qualifications D. Purpose of the training manual E. Written training program for fieldworkers and handlers F. Other training materials: EPA-approved flip chart, approved pesticide safety training video, Gempler's training booklets G. Pesticide safety training verification cards H. Voluntary training verification program form I. Review train-the-trainer course outline	Section 1 of manual  Show samples  Show sample  Section 2 of manual
30 mins.	I. Fundamentals of Training People A. Creating the teacher B. Advance preparation C. Teaching techniques D. Teaching adults	Section 3 of manual and supplemental handout
45 mins.	I. Train-the-Trainer Course Introduction to pesticides An overview of the Pesticide Safety Regulatory Requirements A. Availability of Labels B. Notice of Applications C. Restricted-Entry Interval (REI) D. REI Adjustments E. Area Posting F. Material Safety Data Sheets (MSDS)	Section 4 of manual  Sample labels - label exercise  Sample sign - in manual Sample MSDS

	<b>Part 2 – 1.5 hours</b>	
<b>1 hr., 15 mins.</b>	<b>A. Hazard Communication for Field Workers</b> <ol style="list-style-type: none"> <li>1. PSIS A-9</li> <li>2. Exemptions</li> <li>3. Application-Specific Information for Field Workers</li> <li>4. Field Work During Pesticide Application</li> <li>5. Nurseries</li> <li>6. Greenhouses</li> <li>7. Emergency Medical Care</li> <li>8. Fieldworker Decontamination</li> </ol> <b>I. Fieldworker Training</b> <ol style="list-style-type: none"> <li>1. Pesticide Basics</li> <li>2. Signal Words</li> <li>3. Where Pesticides May be Encountered</li> <li>4. Protection From Pesticide Residues</li> <li>5. Routes by Which Pesticides Can Enter the Body</li> <li>6. Exposure to Pesticides</li> <li>7. Signs and Symptoms of Over-Exposure</li> <li>8. First Aid</li> <li>9. Field Entry After Application</li> <li>10. Early-Entry Requirements for Fieldworkers</li> </ol>	<p>In manual</p> <p>Signal Word Exercise</p> <p>Routes of exposure-pg 18 - EPA's boo -to demonstrate use of pictures in training</p> <p>Signs and symptoms – show case study "The Case of the Sick Hoeing Crew" as a sample</p> <p>Handout</p>
<b>10 mins.</b>	<b>Train-the-Trainer Exam</b> <b>Discuss results</b>	<b>Section 5 of manual</b>
<b>5 mins.</b>	<b>Have trainees sign the training log</b> <b>Discuss the Train-the-Trainer course completion certificates</b>	