

# NYSDEC BUREAU OF PEST MANAGEMENT

## AGENDA FORMAT FOR PESTICIDE TRAINING COURSES

Title of Course or Conference. Date of Course or Conference.

Location: Facility name and full address where course or conference will take place.

Overall Timeline – registration & **ROSTER SIGN-IN**, start of training, breaks, lunch, end of training.

### DETAILED COURSE AGENDA

Time Slot 1: -Speaker 1 & Topic Title

The Start and End times for each Time Slot must be specified. (e.g. 10:00am-11:00am)

-Topic Description (Include Length in Minutes)

-Speaker 2 & Topic Title

-Topic Description (Include Length in Minutes)

Time Slots can have more than one speaker covering differing topics following one after the other. The time for each speaker should be specified.

(Compare to Time Slot 8)

Time Slot 2: -Speaker/Presenter & Topic Title

-Topic Description

Time Slot 3: -**BREAK**

Time Slot 4: -Speaker & Topic Title

-Topic Description

One 15 minute break is required for every 3 hours of instruction.

For a course that is 5 hours long, having more than one break or a longer meal break is encouraged.

Time Slot 5: -**LUNCH**

A minimum of a 30 minute meal break is required for a full day of training when the total training hours amounts to 6 hours or more.

Time Slot 6: -Speaker & Topic Title

-Topic Description

Time Slot 7: -BREAK

One 15 minute break is required for every 3 hours of instruction.

Time Slot 8: BREAKOUT SESSION 1

- Speaker & Topic Title
- Topic Description

Time Slot 8: BREAKOUT SESSION 2

- Speaker & Topic Title
- Topic Description

Example: Breakout (aka “concurrent”) sessions, are separate presentations that occur simultaneously within the same Time Slot.

Each breakout session is approved as an individual session complete with its own course approvals, rosters, and certificates.

END OF COURSE – ISSUE  
CERTIFICATES TO ATTENDEES

**SEE BELOW FOR A SAMPLE COURSE AGENDA**

**3A and CORE Recertification Pesticide Training**  
**NYSDEC**  
**625 Broadway, Albany, NY 12233**  
**January 10, 2017**  
**8:30AM-4:00PM**

### **DETAILED COURSE AGENDA**

**8:30AM-9:00AM:** -Coffee/Registration-DEC Roster Sign-In/Introductions

**9:00AM-10:00AM:** -John Smith, "Product Label Review" (30 min)

- A review of pesticide product labels and understanding the parts of a label with a focus on the directions for product use.

-Sally Brown, "Apprentices" (30 min)

- A review of NYCRR Part 325 pesticide regulations regarding training and supervision of Apprentices.

**10:00AM-10:45AM:** -John Smith, "Precautions When Using Pesticides"

- A discussion of incidents that occur when not following proper pesticide label precautions.

- Pesticide Hazards to Humans
- Hazards to Plants
- Hazards to Non-target Areas or Organisms
- On-Site Safety Tips
- Specific Use Problems
- Special Use Pesticides
- Applicator PPE
- Mixing & Compatibility

**10:45AM-11:00AM:** -**BREAK**

**11:00AM-11:30AM:** -John Smith, "Integrated pest Management (IPM)"

-The importance of Ornamental and Turf IPM and how to incorporate it into application services.

- Principles of IPM
- Pest Thresholds
- Growing Degree Days (GDD)
- Plant Phenological Indicators (PPI)
- Economic Considerations
- Biological control methods

**11:30AM-12:00PM:** -John Smith, "New Products for Woody Plant Pest Control"

- New products for pest and disease management in ornamentals and shade trees. Information on recently registered insecticides and fungicides, and the uses, rates, unique characteristics of these products.

**12:00PM-1:00PM: -LUNCH**

**1:00PM-2:00PM: -Sally Brown, "Deer Resistant Plants and Foliage"**

-To avoid expensive fencing or the continual need to spray deer repellents, this session examines the use and characteristics of non-invasive plants that are naturally resistant/repellant to deer.

**2:00PM-2:30PM: -Sally Brown, "Annual Bluegrass Weevil Management"**

- The presentation will review the life cycle and biology of the Annual Bluegrass Weevil and distinguish timing and treatments for larva and adult stages based on sampling reports and phenological indicators.

**2:30PM-2:45PM: -BREAK**

**2:45PM-4:00PM: BREAKOUT SESSION -John Smith, "Dollar Spot Management"**

- Review alternative practices to reduce dollar spot pressure and softer products for preventative and curative treatment of Dollar Spot. Review models for preventative early spring and early fall applications that reduce the overall number of pesticide applications.

**2:45PM-4:00PM: BREAKOUT SESSION -Sally Brown, "Pollinators"**

-Review the importance of pollinators and the results of the recent pollinator surveys. Ways to increase pollinator habitat, abundance and diversity. Golf course management practices to protect pollinators. Effects of neonicotinoids on pollinators will be discussed as well as the alternatives to neonicotinoid use.

**END OF COURSE**