Trainers
- Greenhouse Manager / Supervisor

Training

1. **Read and understand:** Interior and Exterior Weed Control section of the Best Management Practices (BMP) for Cornell Greenhouses

2. **Must be a trained NYS commercially certified applicator to apply herbicides in and/or around greenhouses**

   - **Category 3A:** applications in greenhouses made to non-food or feed plants
   - **Category 1A:** exterior maintenance of weeds around the perimeter of greenhouse

   Certified?   Yes    No    Category ________

3. **Emergency Preparedness**
   - Emergency Contact Information
   - Spills
   - Drift

4. **Environmental Awareness**
   - Reducing hazards by:
     - physical and mechanical weed control
     - use of less toxic chemicals
     - application timing and frequency
     - use of barriers

5. **Personal Protective Equipment (PPE)**
   - Locations for appropriate PPE at the greenhouses
   - Checked for integrity before use
   - Wear as directed by label and/or weed control method

6. **Interior vs. Exterior Weed Control**
   - Ventilation
   - Timing
   - Posting

7. **Weed Control Methods (Interior and Exterior)**
   - Barriers
   - Physical and Mechanical Controls
   - **Thermal:** must follow SHEM Cornell Greenhouse Interior and Exterior Thermal Weed Management Procedures
   - Herbicides
     - chemical selection
     - application timing and frequency
     - application equipment
     - application notification

Over →
8. Site-specific training
   - Equipment: use, maintenance and proper storage
   - Location protocols

9. Record Keeping and Communication
   - Complies with NYS regulations
   - Communicating application schedule and equipment needs
   - Designated area where records are kept
   - Training documentation
   - Scouting records

10. General Responsibilities and Expectations

Training Tools Used:

BMP for Cornell Greenhouses Interior & Exterior Weed Control
http://oeh.cals.cornell.edu/sites/oeh.cals.cornell.edu/files/shared/documents/greenhouses/Master_BMP.pdf

Cornell Spill Response Information Sheet
http://oeh.cals.cornell.edu/greenhouses/pesticides-pest-management (under Weed Control)

SHEM Pest Management Weed Control Guides:
- BMP Guide for Reducing Risk Of Herbicide Drift & Plant Overexposure in Greenhouses
- Greenhouse Weed Control Methods
- Cornell Greenhouses Interior and Exterior Thermal Weed Management Procedures
  (Note: Intended for internal purposes only)
- Interior and Exterior Greenhouse Herbicides
  http://oeh.cals.cornell.edu/greenhouses/pesticides-pest-management (under Weed Control)

Greenhouse Environmental Awareness Training
http://oeh.cals.cornell.edu/greenhouses/shem (under Safety and Health)

Other: __________________________________________________________

Instructor Signature: ____________________________________________

Trainee Signature: ____________________________________________

Trainee Net ID: ________________________________________________

Date: _________________________________________________________