Please Register Online by December 1, 2018!
pested.osu.edu/educatorinservice.html

- The inservice is free for Extension Educators as well as Program Coordinators, Assistants, and Specialists involved with private pesticide training. Because of space considerations, this is not a program for Master Gardeners.

**Zoom**

Educators will have the option to join the inservice virtually through Zoom. If you plan to join us via Zoom, please register for the inservice with the above link. There is an option to choose Zoom and we will email the links to you.

**2020 Inservice: December 10-11, 2019**

**Pesticide Safety Education Program**  
Ohio State University Extension  
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**Special accommodations:**

If you have questions regarding access, wish to request a sign language interpreter, or accommodations for a disability, please contact the Pesticide Safety Education Program at (614) 292-4070 by December 4.

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis. For more information: http://go.osu.edu/cfaesdiversity.

**Program Highlights:**

- Dr. Lee Townsend, UKY - Forage and Livestock Pests
- Adam Baker, UKY - Monarch Conservation in the Landscape
- Managing Aquatic Plants & Algae in Ponds
- Geese Control
- Hands-on Activities
- ANR Update Meeting & Dinner with Andy Londo  
  Tuesday, December 11 @ 5:15 pm
2019 OSU Extension Educator Inservice for Pesticide Safety Education

Tuesday, December 11
Morning Session

9:00 Welcome
Roger Rennekamp, Director, Ag. & Natural Res., OSU Extension

9:15 Vegetable & Fruit Insect Update (P-3, C-2b)
Jim Jasinski, IPM Program, OSU

9:45 Geese Management (P-7, C-7)
Marne Titchenell, Wildlife Program Specialist, OSU Extension

10:15 Break

10:30 ID and Control of Key Ornamental Insect Pests (P-4, C-6a)
David Shetlar, Professor Emeritus, Dept. of Entomology, OSU

11:00 Root Diseases in Greenhouse Ornamentals (P-5, C-6d)
Francesca Peduto Hand, Assistant Professor, Plant Pathology, OSU

11:30 Vegetable Disease Update (P-3, C-2b)
Sally Miller, Professor, Plant Pathology, OSU

12:00 Lunch

Afternoon Session

Auditorium    International Room

1:00 Forage Pests (P-2, C-2c)         1:00 Monarch Conservation
Lee Townsend, Professor, UKY            Adam Baker, UKY

1:30 Livestock Pests (P-2, C-9)   1:00 How to Teach PAT (Working Lunch for New Educators)
Lee Townsend, Professor, UKY          Bruce Clevenger and Ted Wiseman,

2:00 The Basics of Pesticide Safety and PSEP Update (Core) 1:00 AnNR Dinner and Program
Mimi Rose, Director, PSEP

2:45 Break

3:00 Small Fruit Disease Update (P-3, C2b)
Melanie Ivey, Assistant Professor, Plant Pathology, OSU

3:30 Hands-on Activities
Group 1 - How to Take a Diagnostic Sample (Core)
Melanie Ivey, Assistant Professor, Plant Pathology, OSU
Group 2 - Tank Mix Compatibility (Core)
Ken Ford, ANR Educator, Fayette County

4:00 Switch Groups

4:30 Adjourn

5:15 ANR Dinner and Program

Wednesday, December 12
Morning Session

8:55 Welcome

9:00 Managing Aquatic Plants and Algae in Ponds (P-7, C-3a)
Eugene Braig, Program Director, Aquatic Ecosystems, OSU

9:30 Agronomic Insect Update (P-1, C-2a)
Kelley Tilmon, Associate Professor, Department of Entomology, OSU

10:00 Agronomic Weed Update (P-1,C-2c)
Mark Loux, Professor, Dept. of HCS, OSU

10:30 Break

10:45 Corn & Soybean Traits and Seed Treatments (P-1, C-2d)
Pierce Paul, Professor, Plant Pathology, OSU

11:15 Thermal Inversions (Core)
Aaron Wilson, Senior Research Associate, Byrd Polar & Climate Research Center OSU

11:45 FieldWatch
Jared Shaffer, Plant Health Inspector, ODA

Auditorium    International Room

12:00 Lunch         How to Teach PAT (Working Lunch for New Educators)

Afternoon Session

1:00 Fumigation Update (P-6, C-10c)
Curtis Young, Extension Educator, Van Wert County, OSU

1:30 Case Studies and Regulatory Update (Core)
Jim Belt, Agriculture Inspection Manager, ODA

2:00 Precision Spraying, Best Nozzles for Wheat and Soybean Pests (Core)
Erdal Ozkan, Professor, FABE, OSU

2:45 Adjourn

Pesticide applicator recertification credits are available.

P indicates private categories and C indicates commercial categories.