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- Pesticide Applicator Training & Testing, and Ag Fertilizer Certification
- Ag & NR Events
- Farm Business Management
- Horticulture
- Livestock Production
- Miscellaneous Ag Events
## Misc. Ag Events continued ...

### September 22 – November 17

**2016 Master Urban Farmer Program**

Lucas County program will begin on, Thursday Evenings. Registration will open in June 2016. Contact Lee Richter for additional information at richter.71@osu.edu or 419-578-6783

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### Maumee Valley EERA

<table>
<thead>
<tr>
<th>County</th>
<th>Contact Person</th>
<th>Phone Number</th>
<th>Email Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardin</td>
<td>Mark Badertscher</td>
<td>419-674-2297</td>
<td><a href="mailto:badertscher.4@osu.edu">badertscher.4@osu.edu</a></td>
</tr>
<tr>
<td>Defiance</td>
<td>Bruce Clevenger</td>
<td>419-782-4771</td>
<td><a href="mailto:clevenger.10@osu.edu">clevenger.10@osu.edu</a></td>
</tr>
<tr>
<td>Putnam</td>
<td>Sarah Noggle</td>
<td>419-399-8225</td>
<td><a href="mailto:noggle.17@osu.edu">noggle.17@osu.edu</a></td>
</tr>
<tr>
<td>Fulton</td>
<td>James Hoorman</td>
<td>419-523-6294</td>
<td><a href="mailto:hoorman.1@osu.edu">hoorman.1@osu.edu</a></td>
</tr>
<tr>
<td>Van Wert</td>
<td>Curtis Young</td>
<td>419-238-1214</td>
<td><a href="mailto:young.2@osu.edu">young.2@osu.edu</a></td>
</tr>
<tr>
<td>Williams</td>
<td>Florian Chirra</td>
<td>419-636-5608</td>
<td><a href="mailto:chirra.1@osu.edu">chirra.1@osu.edu</a></td>
</tr>
<tr>
<td>Lucas</td>
<td>Amy Stone</td>
<td>419-578-6783</td>
<td><a href="mailto:stone.91@osu.edu">stone.91@osu.edu</a></td>
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### Erie Basin EERA

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<tr>
<td>Crawford</td>
<td>Tim Malinich</td>
<td>419-627-7631</td>
<td><a href="mailto:malinich.1@osu.edu">malinich.1@osu.edu</a></td>
</tr>
<tr>
<td>Putnam</td>
<td>Ed Lentz</td>
<td>419-422-3851</td>
<td><a href="mailto:lentz.38@osu.edu">lentz.38@osu.edu</a></td>
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<tr>
<td>Van Wert</td>
<td>Mike Gastier</td>
<td>419-668-8219</td>
<td><a href="mailto:gastier.3@osu.edu">gastier.3@osu.edu</a></td>
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<tr>
<td>Williams</td>
<td>Allen Gahler</td>
<td>419-334-6340</td>
<td><a href="mailto:gahler.2@osu.edu">gahler.2@osu.edu</a></td>
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<tr>
<td>Sandusky</td>
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This newsletter is being mailed to ALL northwest Ohio pesticide applicators, regardless of current pesticide license status. (ODA sends letter to applicators needing to renew.)

In addition, please note that Ohio Dept. of Agriculture Pesticide Applicator License renewal fees can be paid prior to attending recertification training.
March 14-18  
**Overholt Drainage School**  
Robert Fulton Ag Center, 8770 State Route 108, Wauseon, OH 43567. Nationally recognized school for those interested in contract drainage design and installation or on farm drainage installation.  
Session I: Design and management of subsurface drainage systems.  
Session II: Drainage installation.  
Cost T.B.D. Details to be posted on www.corn.osu.edu in late January.  
Contact: Larry Brown, brown.59@osu.edu, or 614-292-3826

March 16  
**Pesticide License Preparation, Core & Grain and Cereal Crops-Hancock County**  
9am – Noon, Hancock County Agricultural Service Center, 7868 County Road 140, Ste. B, Findlay, OH 45840.  
PAT Categories: Core.1,2,3,4,5,6,7. Registration Deadline: 3-9-16  
Preregistration required by calling the Hancock County Extension Office 419/422-3851 or lentz.38@osu.edu.

March 17  
**Agriculture Appreciation and Hall of Fame Breakfast-Defiance County**  
8am-10am, Location: Defiance K of C Hall, 111 Elliott Rd, Defiance, OH 43512. Defiance County Ag Hall of Fame Application Deadline Feb.1, application available at http://defiance.osu.edu/  
Contact: Bruce Clevenger, 419-782-4771 or clevenger.10@osu.edu

April 18  
**Pond Clinic**  
6:00 PM – 9:00 PM  
Location: Paulding Youth Leadership Building, 503 Fairground Drive, Paulding, OH 45879. An intensive, hands-on class covering pond questions, fish establishment, fish selection, pond management and pond issues offered in accordance with the Paulding County Horticulture, Home/Garden and Landscaping Fair.  
$25 Pre-registration postmarked by March 24, 2016  
Registration after 3/25/2015 or at the door $40

Ohio Private Pesticide Applicator’s Recertification/License Categories

The following are the categories in which you can be a licensed private pesticide applicator:  

**CORE**—As part of their training for using pesticides legally and safely, every licensed pesticide applicator must have CORE.  

1. **Grain and Cereal Crops**  
Application of restricted-use pesticides, except fumigants, to agronomic field crops including, but not limited to, corn, grain, sorghums, other small grains, soybeans, and sweet corn; and application of specialty uses (see Category 7).

2. **Forage Crops and Livestock**  
Application of restricted-use pesticides, except fumigants, to crops grown primarily for use as hay, forage, fodder, or ensilage, and includes, but not limited to, such crops as corn and legumes, and to domestic animals which are held as agricultural commodities and their quarters; and application of specialty uses (see Category 7).

3. **Fruit and Vegetable Crops**  
Application of restricted-use pesticides, except fumigants, to orchard fruit crops, and small fruits including, but not limited to, strawberries, brambles, and grapes, field-grown vegetables, sugar beets, sweet corn, and other horticultural crops grown primarily for human consumption; and application of specialty uses (see Category 7).

4. **Nursery and Forest Crops**  
Application of restricted-use pesticides, except fumigants, to commercial nursery crops including, but not limited to, trees, shrubs, grasses, and herbaceous plants produced for replanting for their ornamental value or for future fruit production; and tree crops produced for use as Christmas trees or for their utilitarian value; and application of specialty uses (see Category 7).

5. **Greenhouse Crops**  
Applications of restricted-use pesticides, except fumigants, to crops grown for food production or ornamental value under an impervious surface large enough to permit worker entry; and application of specialty uses (see Category 7).

6. **Fumigation**  
Application of restricted-use fumigants to soil, grain storage, greenhouse areas or any other confined areas; and application of specialty uses (see Category 7).

7. **Specialty Uses**  
Applicator only needs this category if he or she does NOT hold one or more of categories (1-6).
Private Pesticide Applicator License Recertification (PAT) and Fertilizer Applicator Certification Training (FACT) in Northwest Ohio

Recertification cost varies per location. Registration is required at all locations. You may register with the county OSU Extension Office or online at the Ohio Pesticide Applicator Site, http://pested.osu.edu

**January 21**
9am-4pm Cost: $50
Crawford County: PAT and FACT
Wyandot Agronomy Day (Allied Sponsored PAT and FACT Program)
Wyandot County Fairgrounds, Masters Building, 10171 Sc. Rt. 53,
Upper Sandusky, Ohio 43351
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour Fertilizer Certification
Recertification must have pesticide license or license identification number. Lunch included in registration. Registration Deadline: 1-14-16
Contact: Jason Hartschuh, 419-562-8731, hartschuh.11@osu.edu

**January 21**
9am-4:30pm Cost: $35
Hancock County: PAT and FACT
PAT 9:00 a.m. to noon. FACT, 2 hour (must have Pesticide License), 1:30pm-3:30pm. FACT, 3 hour, 1:30pm-4:30pm, at the Great Hall, Findlay First Presbyterian Church.
Preregistration is required by calling Hancock County OSU Extension 419-422-3851, or lentz.38@osu.edu. Registration Deadline: 1-14-16

**January 22**
NW Ohio Corn/Soybean Day – January 22nd (See details in Agronomy Events) - $35 pre-registered, $50 at the door

**February 4**
9am-4pm Cost: $50
Sandusky County: PAT and FACT
Northern Ohio Crops Day (Allied Sponsored PAT and FACT Program)
Ole Zim’s Wagon Shed, 1387 State Route 590, Gibsonburg, OH 43431
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour Fertilizer Certification
Recertification must have pesticide license or license identification number. Lunch included in registration. Registration Deadline: 1-28-16
Contact: Allen Gahler, 419-334-6340, gahler.2@osu.edu
Link: [http://wood.osu.edu/](http://wood.osu.edu/) Click Agriculture and Natural Resources

**February 4**
New Pesticide Applicator “Crash Course” Training Session
6:30pm-9 pm, Robert Fulton Ag Center, 8770 State Route 108, Wauseon, OH 43567. $20 if preregistered by 1-28-2016; $35 at the door. Attendees are encouraged to purchase study materials (~$26) at your local OSU Extension office prior to the class. Course is designed to prepare new applicators for the private CORE and Category 1 (grain crops) exams. Additional personal preparation and study time is suggested. Limited to 20 seats.
Contact: Eric Richer 419-337-9210 or richer.5@osu.edu

**February 8**
New Pesticide Applicator “Crash Course” Training Session
6:00 pm-9:00 pm, Robert J. Anderson Urban Agriculture Center, 900 Oneida Street, Toledo, Ohio 43608 $20 if pre-registered by February 1, 2016; $35 at the door. Attendees are encouraged to purchase the study materials online or at your local Extension office prior to the class. Course is designed to prepare new applicators for the private CORE and Categories 3 (Fruit and Vegetable Crops) and 5 (Greenhouse). Additional personal preparation and study time is suggested. Limited to 25 seats. Contact: Amy Stone, 419-213-2029 or stone.91@osu.edu

**February 9**
New Pesticide Applicator “Crash Course” Training Session
6:00 pm – 9:00 pm, Robert J. Anderson Urban Agriculture Center, 900 Oneida Street, Toledo, Ohio 43608 $20 if pre-registered by February 1, 2016; $35 at the door. Attendees are encouraged to purchase the study materials online or at your local Extension office prior to the class. Course is designed to prepare new applicators for the commercial applicator who applies pesticides for a business, on land owned by someone else, and usually for hire. Also includes applicators who work for a government agency like a township, city, school district, park district, etc., and applicators who apply to publicly-accessible sites and will cover CORE and categories 6a, general ornamental pest control; 6c, ornamental weed control; 6d greenhouse pest control; and 8, turf. Additional personal preparation and study time is suggested. Limited to 25 seats. Contact: Amy Stone, 419-213-2029 or stone.91@osu.edu
Crawford County Courthouse Lower Level Conference Room 112
East Mansfield Street Bucyrus Ohio 44820
Contact: Jason Hartschuh, for more information at 419-562-8731 or hartschuh.11@osu.edu or http://crawford.osu.edu

Beef Cattle School Webinar series– Hancock County
Detailed program and speakers to be announced later.
Dates include:
January 19th 7pm-9:30pm
February 2nd 7pm-9:30pm
February 16th 7pm-9:30pm
Hancock County Agricultural Service Center, 7868 County Road 140, Ste. B, Findlay, OH 45840, 419-422-3851, or lentz.38@osu.edu

April 6
Northwest Ohio Livestock Producer’s (NWOLP) Meetings
Noon-2:30pm, cost is free.
Location: Youth Leadership Center, 503 Fairground Drive, Paulding, OH 45879. Attend one or all of the series of meetings. A series of meetings with a focus on livestock production, livestock health and environmental stewardship for Livestock Producers and Agribusinesses in Northwest Ohio. Pre-registration is required by calling (419)399-8225 or by emailing noggle.17@osu.edu to reserve a space and a free meal. Certified Livestock Manager (CLM) credits applied for: 2 hours per event

August 3 and August 4 (Save the Date)
North American Manure Expo
Professionalism in Nutrient Management, London, OH
ManureExpo.org

Pesticide Recertification &
Fertilizer Certification continued....

February 8  9am-3:30pm  Cost: $35
Defiance County: PAT and FACT
9:00am-Noon PAT and 1:30pm-3:30pm FACT (must have a pesticide license for this FACT 2 hour training). Lunch on your own.
PAT Categories; Core,1,2,3,4,5,6,7
OSU Extension, 06879 Evansport Rd, Defiance, OH 43512
Contact: Bruce Clevenger, 419-782-4771, clevenger.10@osu.edu

February 11  8am-1pm  Cost: $35
Putnam County: PAT and FACT
At the Kalida K of C Hall, 718 Napoleon Rd, Kalida, OH 45853, with PAT 8:00am-11:00am and FACT 11:00am-1:00pm (must have a pesticide license for this FACT 2 hour training).
PAT Categories; Core,1,2,3,4,5,6,7
Contact: Jim Hoorman, 419-523-6294, hoorman.1@osu.edu

February 16  9am-4pm  Cost: $50
Richland County: PAT and FACT
The Ripley Church, 4130 Edwards Rd., Greenwich, OH 44837
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour Fertilizer Certification Recertification must have pesticide license or license identification number. Lunch included in registration. Registration Deadline: 2-9-16
Contact: Mike Gastier, 419-668-8219, gastier.3@osu.edu

February 17  9am-4pm  Cost: $50
Seneca County: PAT and FACT
Attica Fairgrounds, 100 Fairgrounds Road, Attica, OH 44807
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour Fertilizer Certification Recertification must have pesticide license or license identification number. Lunch included in registration. Registration Deadline: 2-10-16
Contact: ?????
Pesticide Recertification & Fertilizer Certification continued…. 

**February 18**  
9am-3:30pm  Cost: $35 pre-registered, $50 at the door  
Fulton County: PAT and FACT  
PAT 9am to Noon and FACT 1:30pm to 3:30pm, 2 hour (must have Pesticide License). Fulton County Fairgrounds Jr Fair Bldg., 8514 Sc. Rt. 108, Wauseon, OH 43567.  
PAT Categories; Core,1,2,3,4,5,6,7 lunch on your own.  
Contact: Eric Richer 419-337-9210 or richer.5@osu.edu

**February 18**  
3:30pm-9pm  Cost: $35  
Hancock County: PAT and FACT  
FACT, 2 hour (must have Pesticide License), 3:30pm-5:30pm. PAT, 6pm-9pm, at the Hancock County Agricultural Service Center, 7868 County Road 140, Ste. B, Findlay, OH 45840  
Preregistration is required by calling Hancock County OSU Extension 419-422-3851, or lentz.38@osu.edu.  Registration Deadline: 2-11-16

**February 23**  
9am -4pm  Cost: $50  
Ashland, Lorain, and Huron County: PAT and FACT  
North Central Ag Dealer, 100 Industrial Drive., New London, Ohio 44851. PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour FACT  
Recertification must have pesticide license or license identification number. Lunch included in registration. Registration Deadline: 2-16-16  
Contact: Mike Gastier, 419-668-8219, gastier.3@osu.edu

**March 8**  
6pm -9pm  Cost: $50  
Wood County: PAT  
Wood County Fairgrounds, Jr. Fair Building, 13800 W Poe Rd., Bowling Green, OH 43402. PAT Categories; Core,1,2,3,4,5,6,7-NO FERTILIZER CERTIFICATION. Recertification must have pesticide license or license identification number. Educational Bulletin included in registration.  
Registration Deadline: 3-1-16  
Contact: Allan Sundermeier, 419-354-9050, sundermeier.5@osu.edu  
Link: [http://wood.osu.edu/](http://wood.osu.edu/)  
Click Agriculture and Natural Resources

**March 9**  
9am -4pm  Cost: $50  
Huron County: PAT and FACT  
Huron County OSU Extension, 180 Milan Ave., Norwalk, OH 44857  
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour FACT  
Recertification must have pesticide license or license identification Number. Lunch included in registration. Registration Deadline: 3-2-16  
Contact: Mike Gastier, 419-668-8219, gastier.3@osu.edu

Livestock Production continued ...

**February 17**  
Northwest Ohio Livestock Producer’s (NWOLP) Meetings  
Noon-2:30pm, cost is free.  
Location: Youth Leadership Center, 503 Fairground Drive, Paulding, OH 45879. Attend one or all of the series of meetings. A series of meetings with a focus on livestock production, livestock health and environmental stewardship for Livestock Producers and Agribusinesses in Northwest Ohio. Pre-registration is required by calling (419)399-8225 or by emailing noggle.17@osu.edu to reserve a space and a free meal. Certified Livestock Manager (CLM) credits applied for: 2 hours per event

**March 10**  
Utilizing Liquid manure during the growing season and managing your dry manure storage pile– Crawford County  
Noon-2:30pm  Cost: $5 for handouts and a box lunch.  
Crawford County Courthouse, Lower Level Conference Room 112 East, Mansfield Street, Bucyrus, Ohio 44820.  
Reservations by 3-3-16  
Contact: Jason Hartschuh, 419-562-8731, hartschuh.11@osu.edu, [http://crawford.osu.edu](http://crawford.osu.edu)

**March 16**  
Northwest Ohio Livestock Producer’s (NWOLP) Meetings  
Noon-2:30pm, cost is free.  
Location: Youth Leadership Center, 503 Fairground Drive, Paulding, OH 45879. Attend one or all of the series of meetings. A series of meetings with a focus on livestock production, livestock health and environmental stewardship for Livestock Producers and Agribusinesses in Northwest Ohio. Pre-registration is required by calling (419)399-8225 or by emailing noggle.17@osu.edu to reserve a space and a free meal. Certified Livestock Manager (CLM) credits applied for: 2 hours per event

**Beef Cattle School Webinar series– Crawford County**  
Focusing on management decisions that producers can make to take full advantage of the beef economic outlook in the present and prepare for the long term.  
**Dates include:**  
January 19th 7pm  
February 2nd 7pm  
February 16th 7pm
Northwest Ohio Green Industry Summer Session  
Wednesday, August 3rd, 11 am-5 pm  
Held at Owens Community College  
Program for Green Industry Professionals. Four concurrent tracks and ISA and ODA credits offered. For additional information contact Lee Richter at richter.71@osu.edu or 419-578-6783. Registration information will be available in June 2016.

Livestock Production

January 14
Mortality Composting Certification-Crawford County  
6:30 pm, Cost: $10 for Composting Manual [http://crawford.osu.edu](http://crawford.osu.edu)  
Become certified in morality composting which is required by law in Ohio to compost animal mortalities. Reservations are required by January 12. Crawford County Courthouse, Lower Level Conference Room, 112 East Mansfield Street, Bucyrus, Ohio 44820  
Contact: Jason Hartschuh, for more information at 419-562-8731 or hartschuh.11@osu.edu

January 20
Northwest Ohio Livestock Producer’s (NWOLP) Meetings  
Noon-2:30pm, cost is free.  
Location: Youth Leadership Center, 503 Fairground Drive, Paulding, OH 45879. Attend one or all of the series of meetings. A series of meetings with a focus on livestock production, livestock health and environmental stewardship for Livestock Producers and Agribusinesses in Northwest Ohio. Pre-registration is required by calling (419)399-8225 or by emailing noggle.17@osu.edu for more information.

February 11
What Does it Take to be a Quality (Contract) Swine Grower? - Fulton County  
6:30-9 pm, Robert Fulton Ag Center, 8770 State Route 108, Wauseon, OH 43567. Open to potential growers, current growers, integrators, elevators and the general public. Program taught by Dale Ricker, OSU Extension Swine Specialist. Pork supper provided by Fulton County Pork Producers. No cost but RSVP requested to wyse.l@osu.edu.  
Contact: Eric Richer, richer.5@osu.edu or 419-337-9210

Pesticide Recertification & Fertilizer

March 10  
9am-3:30pm  
Cost: $35 by 3-1-16, $50 after 3-1-16  
Paulding County: PAT and FACT  
PAT, 9am-Noon, FACT, 2 hour (must have Pesticide License), 1:30pm-3:30pm. Lunch on your own.  
Location: Paulding County Extension Office, 503 Fairground Drive, Paulding, OH 45879. Pre-Registration Cut-Off Date: March 1 ($35), Registration after 3/1/16 - $50  
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225

March 10  
9am-3pm  
Cost: $35  
Hardin County: PAT and FACT  
Plaza Inn Restaurant, 491 S Main Street, Mount Victory, OH 43340  
PAT, 9am-Noon, meets the requirements for private pesticide applicators who need recertification in Core, Grain & Cereal Crop, Forage Crop & Livestock, and Fumigation. FACT, 1p-3p, meets the requirements for both commercial and private applicators who currently have an Ohio Pesticide License. Pre-register at [http://pested.osu.edu/](http://pested.osu.edu/)  
Contact: Mark Badertscher, 419-674-2297, badertscher.4@osu.edu

March 15  
3:00pm -10:00pm  
Cost: $50  
Crawford County: PAT and FACT  
Crawford County Fairgrounds 610 Whetstone St. Bucyrus, OH 44820  
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour FACT  
Recertification must have pesticide license or license identification number.  
Contact: Jason Hartschuh, 419-562-8731, hartschuh.11@osu.edu

March 21  
9am-4pm  
Cost: $50  
Seneca County: PAT and FACT  
Seneca County Public Safety Building at County Fairgrounds 100 Hopewell Avenue, Tiffin, Ohio 44883  
PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour Fertilizer Certification  
Contact: Allan Sundermeier 419-354-9050, sundermeier.5@osu.edu  
Link: [http://wood.osu.edu/](http://wood.osu.edu/) Click Agriculture and Natural Resources

March 21  
6:00pm-9:00pm  
Cost: $35  
Williams County: PAT  
PAT Categories; Core,1,2,3,4,5,6,7  
OSU Extension, 1425 E High St., Bryan, OH 43506  
Contact: Florian Chirra, 419-636-5608, chirra.1@osu.edu
March 22  4pm-9pm  Cost:  $35
Putnam County:  PAT and FACT
At the Kalida K of C Hall, 718 Napoleon Rd, Kalida, OH 45853, with
PAT 4:00pm-7:00pm and FACT 7:00pm-9:00pm (must have a pesticide
license for this FACT 2 hour training).
Contact:  Jim Hoorman, 419-523-6294, hoorman.1@osu.edu

March 23  6pm-9pm  Cost:  $50
Erie County:  PAT
Ehove Career Center, 316 Mason Rd W., Milan, OH 44846
PAT Categories; Core,1,2,3,4,5,6,7  NO FERTILIZER CERTIFICATION
Recertification must have pesticide license or license identification num-
ber. Educational Bulletin included in registration.
Registration Deadline: 3-16-16
Contact:  Tim Malinich, 419-627-7631, malinich.1@osu.edu

March 28  9am-4pm  Cost:  $50
Ottawa County:  PAT and FACT
Ottawa County Fairgrounds 7870 State Route 163, Oak Harbor, OH
43449.  PAT Categories; Core,1,2,3,4,5,6,7 plus 3 hour FACT
Recertification must have pesticide license or license identification
Number.  Lunch included in registration.  Registration Deadline: 3-21-16
Contact:  Allen Gahler 419-334-6340  gahler.2@osu.edu

March 31  9am-2pm  Cost:  $35
Hardin County:  PAT Make-up/Specialty Crop Video Program
Hardin County OSU Extension Office, 1021 W Lima Street, Suite 103,
Kenton, OH 43326.  This make-up/specialty crop video pesticide
recertification meets the requirements for private pesticide applicators
who need recertification in Core, Grain & Cereal Crop, Forage Crop &
Livestock, Fumigation, Fruits & Vegetables, Nursery & Forest, Green-
house Crops, and Specialty Uses.  Pre-register by calling 419-674-2297
Contact:  Mark Badertscher, 419-674-2297, badertscher.4@osu.edu

Tree Walks at Woodlawn Cemetery
May – October,  the first Thursday of the Month, 7:00pm–8:30 pm
Jackman and Central, Toledo, Ohio
Meet at the flag pole near the Conference Center.
RSVP by contacting Amy Stone, stone.91@osu.edu, 419-213-2029

Diagnostic Walk Abouts
May – October,  the second Monday of the Month, 6:00pm–7:30 pm
Toledo Botanical Garden, Toledo, Ohio:  RSVP by contacting Amy
Stone, stone.91@osu.edu, 419-213-2029

April 12
Maintaining and Growing your Orchard, through selection and
planting of new trees and keeping the old ones at peak
production —Crawford County
6:00pm    Reservations requested by 4-11-16
OSU Unger Farm 1303 Nevada Road Bucyrus Ohio 44820
Contact:  Jason Hartschuh, 419-562-8731, hartschuh.11@osu.edu
http://crawford.osu.edu

Paulding County Master Gardener Plant Sale
May 13 & May 14,  Open: Friday 7:30 AM – 5:00 PM
Open: Saturday 7:30 AM – 12:00 PM
Location: Paulding County Fairgrounds, 503 Fairground Drive, Paulding,
OH 45879.  (Sale in the Block Building)  Join the Paulding County
Master Gardener Volunteers at their 15th  annual plant sale. For sale:
annuals, perennials, vegetables, house plants, ornamentals, flowers,
herbs and shrubs grown locally by our volunteers.
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225

Blue Week
May 15 – 21, 2016  http://oakopenings.org/events/blue-week-2016/
Oak Openings Region

April—June 2016
Ohio Certified Volunteer Naturalist Training—Wood County
Chapter
Monday evenings and some Saturdays; Must be age 18 or older to
complete application and criminal background check;  Cost $200 for
Wood County residents, and $250 residents of other counties.
Application deadline 2-15-16
Contact: Craig Everett 419-354-9050 or everett.33@osu.edu
Horticulture

New Master Gardener Class-Lucas County
January 26-March 22
9am-4pm, one day per week (Tuesday) for nine weeks.
Registration Deadline: 1-4-16
Contact: Amy Stone, stone.91@osu.edu, 419-213-2029

New Master Gardener Class – Hancock County
February 2, 9, 16, 23, March 1, 8, 15, 22
9:00 a.m. – 4:00 p.m. at the Hancock County Agricultural Service Cen-
ter, 7868 County Road 140, Ste. B, Findlay, OH 45840.
Contact the Hancock County Extension Office 419-422-3851 or lentz.38@osu.edu for more information.

February 11
Ohio Invasive Plant Council Research Conference
4-H Center, Columbus, OH
For additional information, including registration contact: Ohio Invasive Plant Council, http://www.oipc.info/

February 27
Toledo GROWS Annual Seed Swap
Scott High School, Toledo, Ohio
http://www.toledogarden.org/toledogrows/

New Master Gardener Class-Defiance County
March 3-April 28
9am-4pm, one day per week (Thursday) for nine weeks.
OSU Extension , 06879 Evansport Rd, Defiance, OH 43512
Registration Deadline: 1-4-16
Contact: Bruce Clevenger, 419-782-4771, clevenger.10@osu.edu

March 12
Urban Agriculture & Community Garden Summit, We Dig Ohio!
Columbus, Ohio; Franklin Park Conservatory and Botanical Gardens’ Growing to Green program hosts this one-day summit focusing on urban agriculture and community gardening topics.
http://www.fpconservatory.org/Growing-to-Green/We-Dig-Ohio

2-Hour FACT Training continued ...

February 22 6pm-8pm  Cost: No Charge
Williams County: FACT
OSU Extension, 1425 E High St., Bryan, OH 43506
Registration Deadline: 2-15-16
Contact: Florian Chirra, 419-636-5608, chirra.1@osu.edu

February 24 1pm-4pm  Cost: No Charge
Lucas County: FACT
Toledo Botanical Garden, Conference Center, 5403 Elmer Drive, Toledo, OH 43615
Contact: Amy Stone, stone.91@osu.edu, 419-213-2029

March 7 6pm-9pm  Cost: No Charge
Williams County: FACT
OSU Extension, 1425 E High St., Bryan, OH 43506
Registration Deadline: 3-2-16
Contact: Florian Chirra, 419-636-5608, chirra.1@osu.edu

March 9 9am-Noon  Cost: No Charge
Defiance County: FACT
OSU Extension , 06879 Evansport Rd, Defiance, OH 43512
Registration Deadline: 3-2-16
Contact: Bruce Clevenger, 419-782-4771, clevenger.10@osu.edu

March 10 6pm-9pm  Cost: No Charge
Wood County: FACT
Wood County Fairgrounds, Jr. Fair Building, 13800 W Poe Rd., Bowling Green, OH 43402. Registration Deadline: 3-3-16
Contact: Allan Sundermeier, 419-354-9050, sundermeir.5@osu.edu Link: http://wood.osu.edu

Agriculture and Natural Resources
3-Hour Fertilizer Certification Training continued ...

March 30
6pm -9pm Cost: No Charge
Erie County: FACT
Ehove Career Center, 316 Mason Rd W., Milan, OH 44846
Registration Deadline: 3-23-16
Contact: Tim Malinich, 419-627-7631, malinich.1@osu.edu

April 4
6pm-9pm Cost: No Charge
Defiance County: FACT
OSU Extension, 06879 Evansport Rd, Defiance, OH 43512
Registration Deadline: 3-28-16
Contact: Bruce Clevenger 419-782-4771 clevenger.10@osu.edu

April 5
6pm-9pm Cost: No Charge
Fulton County: FACT (New for 2015!)
Robert Fulton Ag Center, 8770 St. Rt. 108, Wauseon – for those without pesticide licenses.
Contact: Eric Richer 419-337-9210 or richer.5@osu.edu

April 11
6pm-9pm Cost: No Charge
Paulding County: FACT, for those without pesticide license.
Location: Paulding County Extension Office, 503 Fairground Drive, Paulding, OH 45879. Pre-registration required; Pre-Registration is due by 4-1-16.
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225

Testing for Private and Commercial Applicator License

Pre-register with the Ohio Department of Agriculture (Seating is limited, so please register early.)
Web site-http://www.agri.ohio.gov (then click Programs, then Pesticide and Fertilizer) Or Phone 1-800-282-1955

Jan. 14 OSU Extension Fulton County 10am
8770 St. Rt. 108, Wauseon, OH 43567

Farm Business Management continued ...

February 18th
On Farm Solar energy, is it right for your Farm?-Crawford County
Noon-2:30 pm Cost: $5 include a box lunch and handouts.
Learn the pros and cons of investing in solar energy and if it might be right for your farm.
Crawford County Courthouse, Lower Level Conference Room, 112 East Mansfield Street, Bucyrus, Ohio 44820.
Reservations required by 2-15-16
Contact: Jason Hartschuh, to make reservations and for more information at 419-562-8731 or hartschuh.11@osu.edu or http://crawford.osu.edu

March 21
Intro to Farm Succession Planning
10am–3:30pm (Lunch provided)
Location: Paulding County Extension Building, 503 Fairground Drive, Paulding, OH 45879
Presenter: Bernie Erven
What happens to the Farm when I want to retire? Do I have a plan B for our Farm Transition from one generation to the next. What if I don’t have anyone to farm my farm? This class is an entry level class for farm families for starting the process of Farm Succession planning. Topics will include communication, financial management, retirement/transition, estate planning/farm succession planning, marketing/management, legal/tax issues and risk management.
Cost $50/person with locally available scholarships. Pre-registration only by March 1, 2016; Class size is limited to 24 Farm Families.
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225

May 25
Lady Landlord/ Women in Agriculture Program
9:30 AM – 3:00 PM – Lunch Provided
Location: Paulding County Extension Office, 503 Fairground Drive, Paulding, OH 45879. One day intensive educational program intended for the female landowner/land partner. This management class is based upon the need for succession planning and financial management in a farm setting. Cost $35 pre-registered by May 1, 2016; Registration at the door $50.
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225
Farm Business Management continued ...

Midwest. The educational evenings are open to all at no cost, but to have your farm analyzed against others, a fee will be charged (limited to 10 farms). RSVPs for each night are required to wyse.1@osu.edu

Contact: Eric Richer, richer.5@osu.edu or 419-337-9210 for more information.

- Feb. 2, 6:30-9 pm – Making Your Records Do More than Taxes; Farm Benchmarking I
- Feb. 9, 6:30-9 pm – Developing Your Farm’s Business Plan; Farm Benchmarking II
- Feb. 16, 6:30-9 pm – Grain Marketing and Crop Insurance Strategies; Farm Benchmarking III
- Feb. 23, 6:30-9 pm – Options for Paying Members (family) in a Farm LLC; Farm Benchmarking IV

February 11 & 18
Farm Business Transition Workshop-Defiance County
Both Days: 9:00am-3:00pm
Topics and Issues: Train Wreck of a Farm Family; 9 Questions of Farm Transition Planning; Transferring the Farm Business or Farm Assets.
RSVP by Feb. 4 Cost: $60/person or $100 for 2 people from the same farm business. Registration form: http://defiance.osu.edu
Contact: Bruce Clevenger, 419-782-4771, clevenger.10@osu.edu

February 17
Farmland Leasing Workshop-Defiance County
1:00pm-4:00pm at OSU Extension, 06879 Evansport Rd, Defiance, OH 43512 Instructors: Barry Ward, OSU Extension, Leader, Production Business Management & Peggy Hall, J.D., OSU Extension, Field Specialist, Ag & Resource Law.
RSVP by Feb. 10 Cost: $10
Contact: Bruce Clevenger, 419-782-4771, clevenger.10@osu.edu

Feb. 2, 6:30-9 pm – Making Your Records Do More than Taxes; Farm Benchmarking I
Feb. 9, 6:30-9 pm – Developing Your Farm’s Business Plan; Farm Benchmarking II
Feb. 16, 6:30-9 pm – Grain Marketing and Crop Insurance Strategies; Farm Benchmarking III
Feb. 23, 6:30-9 pm – Options for Paying Members (family) in a Farm LLC; Farm Benchmarking IV
Testing continued ...

Jun. 14  OSU Extension Wood County   1pm
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Jul. 12 OSU Extension Wood County   1pm
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Aug. 9 OSU Extension Wood County   1pm
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Sep. 13 OSU Extension Wood County   1pm
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Oct. 11 OSU Extension Wood County   1pm
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Nov. 8 OSU Extension Wood County   1 pm
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Dec. 13 OSU Extension Wood County   1 p
639 S. Dunbridge Rd. Suite 1. Bowling Green, Ohio 43402

Agriculture & Natural Resource Events

January 5, 19 & February 2, 16
Conservation Tillage Club Breakfast Series-Hardin County
7:30am-9am
Plaza Inn Restaurant, 491 S Main Street, Mount Victory, OH 43340
Topics in 2016 are: Ag Law – Transitioning the Farm and Leases, Grain Marketing Outlook, Nutrient Management and Water Quality, Increasing Soybean Yields. CCA Credits will be offered. Free breakfast buffet followed by program.
Contact: Mark Badertscher, 419-674-2297, badertscher.4@osu.edu

January 14
Cover Crop Soil Health Workshop
8am-4pm
Plaza Inn Restaurant, 491 S Main Street, Mount Victory, OH 43340
Topics include: ECO Farming, Ecological Farming Practices, Soil

Ag & NR Events continued ...

April 7
Sustainability Commission, Beyond Green
Toledo Museum of Art, 2445 Monroe St., Toledo, OH 43620
Lucas County
http://www.lucascountygreen.com/

April 14
New Pesticide License Training and Testing will be held at the Putnam County Extension Office, 1206 E 2nd St, POB 189, Ottawa, OH 45875, with training 8:00am-Noon. Cost is $20 and testing will start at 1:00pm. Testing is free of charge but you do need to register with ODA at www.pested.osu.edu
Contact: Jim Hoorman, 419-523-6294, hoorman.1@osu.edu

May 3
Online Agriculture Resources
9:00 AM – 11:30 AM
Location: Paulding Youth Leadership Center, 503 Fairground Drive, Paulding, OH 45879. Learn the ins and outs of the NRCS Web Soil survey for creating your own free maps.
Cost: Free if Pre-registered by April 19, 2016
After 4/19/2015 - $10.00
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225

August 11
Precision Ag Technology Day-Sprayer Technology & Re-Certification
Fulton County Fairgrounds, 8514 St. Rt. 108, Wauseon, OH 43567
8 am – 3:30 pm. $20 Pre-registration postmarked by July 28, $30 at the door. PAT: 3 hour pesticide applicator recertification including Commercial and Private CORE.
CCA credits: 4 hours PM and CM
Contact: Eric Richer, richer.5@osu.edu or 419-337-9210

Farm Business Management

February 2, 9, 16, 23 (Tuesdays)
NextGen Farm Management Series-Fulton County
Robert Fulton Ag Center, 8770 St. Rt. 108, Wauseon, OH 43567
Intended for any “Next Generation” farmers/couples who have newly started farming, first time farm buyers or any farmer who wishes to better analyze and benchmark farm enterprises against others in the
March 11
Women in Ag Conference—Wood County
8 am–3 pm
Nazareth Hall, 21211 W. River Rd., Grand Rapids, OH 43522
Registration fee $45, includes morning continental breakfast and lunch. Registration deadline 2-29-16
Contact: Kelly Gonyer, 419-354-9050, gonyer.1@osu.edu
Link: https://www.facebook.com/Womeninagnwo

March 2
2016 Ohio Woodland, Water and Wildlife Workshop
Mid-Ohio Conference Center, 890 West 4th St., Mansfield, OH 44904. This annual conference is an opportunity for Ohio’s natural resource professionals and land managers to get up to date information on timely natural resource issues. Look for more information to come.
http://woodlandstewards.osu.edu/

March 2 & March 3
Conservation Tillage Conference (CTC)
All day event. Ohio Northern University, 525 S. Main St., Ada, OH 45810. Corn University, Soybean School, Cover Crops & Soil Health, Nutrient Management & Water Quality, Manure Management, Precision Fertility, Advanced Scouting Techniques, Technology and Equipment. More details and registration after Jan. 1, or http://fabe.osu.edu/CTCon

March 8
Corn College
9:00 am to 3:30 pm
Robert Fulton Ag Center, 8770 State Route 108, Wauseon, OH 43567. $50 through pre-registration only, by March 1 st. This one day intensive corn production course will feature OSU state specialists and others as they discuss max yield and profitability components for corn production, insects, disease, resistance and Ohio trials. Designed for new or current producers & consultants, young or old. PAT credits have been applied for in Commercial 2A & 2D/Private 1. CCA credits: 5 hrs IPM, NM and SW
Contact: Eric Richer, richer.5@osu.edu or 419-337-9210

Contact: Mark Badertscher, 419-674-2297, badertscher.4@osu.edu

January 20
Cover Crop & Soil Health Workshop – Wood County
8am – 4 pm at Wood County Fairgrounds, 13800 West Poe Rd, Bowling Green, OH 43402; $35 fee
In-depth training on soil nutrient recycling; soil compaction; how to plant, manage, & terminate cover crops; soil demos ect. Cost includes meal, handouts, & Midwest Cover Crops Field Guide.
Contact Wood County Extension at 419-354-9050, or Link : http://wood.osu.edu click on Ag programs. RSVP by January 13.

January 21
Agronomy Day-Wyandot County
9 am—4 pm Masters Building at Wyandot Co. Fairgrounds 10171 St. Rt. 53. Upper Sandusky, Ohio 43351
Offering credits for Private Pesticide Applicator Recertification training; Ohio Fertilizer Certification; and the latest agronomic information. $ 50.00 Registration fee includes lunch. Registration deadline 1-14-16
Contact: Jason Hartschuh 419-562-8731 or hartschuh.11@osu.edu

January 22
Corn/Soybean Day – Fulton County
8:30 a.m to 5:15 p.m.
Founder’s Hall, Sauder Village, 22611 SR 2, Archbold, OH 43502
$35 Preregistration (postmarked by January 13th)
$60 at the door, limited availability
PAT credits: 3 hrs including CORE and Categories 1, 2, 6
Commercial PAT credits: 3 hrs including CORE, 2A, 2C, 2D
FACT credits: 2 hours for those with a pesticide license
CCA credits: 4 hours IPM, NM, and SW
Contact: Eric Richer, richer.5@osu.edu or 419-337-9210

Ag & NR Events continued ...
January 26
Putnam County Agronomy Night—Putnam County
6:30pm-9:30pm  Ottawa K of C Hall (Note New Location), 718 Napoleon Rd, Kalida, OH 45853.
Contact: Jim Hoorman, 419-523-6294, hoorman.1@osu.edu

January 27
Agronomy Day—Paulding County
9:30am-3:30pm
Location: Paulding County Extension Office, 503 Fairground Drive, Paulding, OH 45879. This event will focus on crop updates, research review, weed management and soybean production. Vendors will be onsite for options for technology and new products. PAT & CCA Credits applied for. $35 Pre-registration (postmarked by January 15th) $60 at the door, limited availability.
Contact: Sarah Noggle, noggle.17@osu.edu, 419-399-8225

February 1
New Pesticide Applicator Training to Sit for Exam at the Women in Agriculture Series—Putnam County
6:30pm-9pm
Putnam County Extension Office, 1206 E 2nd St, POB 189, Ottawa, OH 45875.
Contact: Jim Hoorman, 419-523-6294, hoorman.1@osu.edu

February 4
Northern Ohio Crops Day—Sandusky County
9 am—4 pm
“Ole Zim’s” Wagon Shed, 1375 N. SR 590, Gibsonburg, OH 43431. Intended for farmers, CCAs and industry personnel; $15 fee—includes lunch. (Private Pesticide Applicator credits for additional $35 fee). Credits available for CCAs, and 3-hr FACT.
Contact: Alan Sundermeier 419-354-9050 or sundermeier.5@osu.edu
Link: http://wood.osu.edu  Click Agriculture and Natural Resources

February 18
Solutions from the Farm: Opportunities to Reduce Nutrient Loss
10am-2:30pm
Location: Paulding County Extension Office, 503 Fairground Drive, Paulding, OH 45879. This program is offered to bring more awareness to practical ways to reduce nutrient loss on your farm.

February 18
William County—Cover Crop Update, 8am-Noon. Manure Management
Noon-3:00pm.
OSU Extension, 1425 E High St., Bryan, OH 43506
Contact: Florian Chirra, 419-636-5608, chirra.1@osu.edu

February 24
2016 Farm Outlook Meeting—Defiance County
6:00pm-9:00pm
Topics: Grain Markets, Matt Roberts, Associate Professor, OSU Extension, AEDE. 2016 Grain Production Inputs and Profitability, Barry Ward, Assistant Professor & Leader Production Business Management, OSU Extension, AEDE.
Location: Jewell Community Center, 7900 Independence Rd, Defiance, OH 43512. Cost $15/person (includes dinner) Payment at OSU Extension Defiance County office: check, cash or credit card. Payment by mail: check; Payment by phone: credit card. http://defiance.osu.edu/
RSVP by Feb. 19, call 419-782-4771.
Contact: Bruce Clevenger, 419-782-4771, clevenger.10@osu.edu