November 30, 2004

To: Oregon Commercial and Public Pesticide Applicators, Pesticide Consultants, Operators, and Dealers

Annually, the OSU Extension Service offers training related to pest and pesticide management. While these training courses permit pesticide applicators to earn credits towards pesticide license recertification, our purpose is more than simply maintaining a license. As we learn more about pest and pesticide management, we can utilize pesticides in a more responsible, effective, and efficient manner. This makes good sense for agriculture, forestry, the general population, and the environment.

Course programs in this catalog are as complete as possible. Recertification credit hours have not been confirmed by the Oregon Department of Agriculture in all cases. However, our estimates should be close.

Remember, ODA is the institution granting a pesticide license. Since 1978, ODA has provided two methods by which pesticide applicators and consultants may become recertified: 1) successfully complete the required examination(s), or 2) attend short courses or other training programs approved by ODA for this purpose.

In order to become recertified by the credit hour accumulation method, an individual must accumulate a total of 40 credit hours during their five-year certification period. A maximum of 15 credit hours will be recognized in any one calendar year. If you have questions about recertification credits please call ODA, Pesticides Division at (503) 986-4635. For greater clientele convenience, exams for pesticide applicators are now administered in most community colleges. For specific information on these testing sites, call ODA, Pesticides Division. Much of this information is available on ODA’s website at: http://oregon.gov/ODA/PEST/html.

To reduce costs, a single registration form is provided in this catalog. Course registration may vary, so please pay close attention to the instructions given in each course outline.

Suggestions and comments for improving the overall quality of these training programs should be directed to Myron Shenk, IPPC/OSU, 2040 Cordley Hall, Corvallis, Oregon, 97331-2915, tel. (541) 737-6274 or 737-3541.

Sincerely,

Myron Shenk, Coordinator
Pesticide Safety Education Program
shenkm@science.oregonstate.edu
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CHEMICAL APPLICATORS
SHORT COURSE
Holiday Inn Portland Airport
8439 NE Columbia Boulevard, Portland OR
January 11-12, 2005

Tuesday, January 11, 2005
0700 Registration - Holiday Inn Convention Center
0800 Portland Parks and Recreation pest management program - complying with the Endangered Species Act
0845 Current status of the buffer zone injunction on pesticide use
0920 Pesticide resistance management
0955 Break
1015 Weed identification made easy
1100 Identification of common household pests
1120 Disease management in the landscape
1200 Lunch (included in registration)
1300 West Nile Virus disease - a new challenge for pest managers
1340 Sudden Oak Death - status in Oregon
1420 Pesticide use and human health risks: update on the Endocrine Hormone Disruption Issue
1500 Break
1515 Regulatory updates - ODA
1605 Update on invasive weeds
1700 Adjourn

General Session
John Reed, Portland Parks and Recreation
Laurie Gordon, Oregon Department of Agriculture
Jay Psciedt, OSU, Botany and Plant Pathology
Bruce Barns, Florid ID, NW
Lynn Royce, OSU
Jay Psciedt, OSU, Botany and Plant Pathology
Don Hansen, State Veterinarian, Oregon Department of Agriculture
Nancy Osterbauer, Oregon Department of Agriculture
Nancy Kerkvliet, OSU Environmental and Molecular Toxicology Dept.
Dale Mitchell, Oregon Department of Agriculture
Tom Forney, Oregon Department of Agriculture

Wednesday January 12, 2005
0800 Ecotoxicology and pesticide use in the Hood River watershed
0845 Managing turf and ornamental pests with less expensive alternatives
0920 Applying integrated pest management in non-agricultural settings
1000 Break
1015 Making pre-emergence herbicides work for you

General Session
Paul Jepson, OSU, Director, Integrated Plant Protection Center
Emily Carlson, Enviro-scapes, LLC, Portland
Paul Jepson, IPPC/OSU
Bill Miller, DowAgrosciences

Fee: $160-two days, $90-one day
After January 5: $200-two days, $115-one day
15 credit hours anticipated

New Location!
Wednesday, January 12, 2005 (Continued)

1100 Managing soil borne diseases

Robert G. Linderman, USDA-ARS/OSU, Botany and Plant Pathology

1200 Lunch (included in registration)

 Wednesday, January 12, 2005 (Continued)

1300 C Benpyralid’s (Confront) replacement for turf

Bill Miller, DowAgrosciences

1330 Site security with pesticides

Dennis, Potter, Western Farm Services

1400 Slug biology and control in landscapes

Glenn Fisher, OSU

1430 Non-chemical mosquito/West Nile Virus control

Northwest Association for Alternatives to Pesticides, Eugene

1500 Break

1515 Managing invasive species

The Nature Conservancy

1600 Adjourn

Mail registration form and payment payable to OSU Chemical Applicators to:

Myron Shenk
Integrated Plant Protection Center
Oregon State University
2040 Cordley Hall
Corvallis OR 97331-2915

For more information contact:

Myron Shenk, (541) 737-6274 or Linda Parks, (541) 737-3541

Fax: 541-737-3080
email: shenkm@science.oregonstate.edu
Fee: $75
After January 12, $90
10-12 credit hours anticipated
for OR, WA & CA

Wednesday, January 19, 2005
0730 Registration
0800 Introduction, purpose, expected outcomes

0815 Nature and Biology of Aquatic Plants
0010 Identification of Aquatic Weeds
1000 Break
1015 Benefits and Problems of Aquatic Vegetation
1100 Chemical Control of Aquatic Vegetation
1200 Lunch (included in registration)
1300 Aquatic Chemical Calculations
1330 Reference Material for Aquatic Pest Control
1400 Controlling Difficult Perennial Weeds

1445 Break
1500 Mosquitoes and Concerns of West Nile Virus

1545 Exposure and Dose: What is My Risk?

1645 Pesticide Violations Update
1715 Adjourn

Thursday, January 20, 2005
0800 Sudden Oak Death and Ramorum Dieback:
   Location, Hosts, and Management
   Options
0845 Controlling Mice, Voles, Ground Squirrels,
   and Gophers
0945 Break
1000 Noxious Weed Update
1100 New Chemistry and Control of Structural
   Pests
1200 Adjourn

Mail registration form and payment payable to Ag Research Foundation to:*
Phil VanBuskirk
OSU - SOR&EC
569 Hanley Road
Medford OR 97502

For more information, contact
Phil VanBuskirk
Tel: (541) 772-5165

*No purchase orders, please
Thursday, January 20, 2005

0700 Coffee and registration

0800 Program introductions
   Pesticide laws and regulations
   Potato pest management
      Tuber moth update
      White mold fungicides
   Mosquito vectors and West Nile Virus spread
   Spider mite biology and control

1200 Lunch (included in registration)

1300 Interactive pest ID quiz
   Roundup ready alfalfa update
   Alfalfa and grass hay annual weed control
   New control measures for meadow voles and pocket gophers
   Chemical industry product update

1700 Adjourn

Additional program information will be available on the OSU Klamath website at: http://extension.oregonstate.edu/klamath/

The Shilo Inn offers rooms to program participants at a special conference rate. For room reservations call 1-800-222-2244, email reservations@shiloinns.com or visit their website at www.shiloinns.com/reservations.html

Fee: $40
   After January 10, $50
8 credit hours anticipated

Send registration form and payment payable to Agricultural Research Foundation to:
   OSU Extension
   3328 Vandenberg Road
   Klamath Falls, OR 97603

For more information contact:
   Rodney Todd
   541-883-7131 or email to:
   rod.todd@oregonstate.edu
   Fax: 541-883-4582
CENTRAL OREGON
PEST MANAGEMENT COURSE
The Riverhouse Hotel
3075 N. Highway 97, Bend OR
January 25, 2005

0715 Registration
0800 Current research on control of plant
    pathogens in Central Oregon crops
0830 Restoration of medusahead-infested rangeland

0910 Precision Agriculture: Soil mapping for
    better agricultural chemical applications
    and recordkeeping
1015 Break
1015 The management of perennial pepperweed
1100 Chemical application and crop traceability;
    impact of European Union requirements
1130 The integrated vegetation management
    program in Deschutes County and the
    public education efforts
1200 Lunch (included in registration)
1300 Maximizing pesticide effectiveness with
    surfactants
1330 Weed control and restoration of disturbed
    areas
1405 Computer injection systems and GPS
    recordkeeping
1500 Break
1515 Proper use of pre-emergence herbicides
1545 OSU/Jefferson County cooperative weed
    control project
1630 Chemical updates - Using specific product
    products correctly
1700 Adjourn

Mail registration form and payment payable to **OSU Weed Short Course** to:
   Myron Shenk
   IPPC/OSU
   2040 Cordley Hall
   Corvallis, OR 97331-2915

Fee: $50
   After January 18, $60
8 hours pesticide applicator recertification credits anticipated

For more information contact:
   Mylen Bohle (541) 447-6228
   M. Shenk (541) 737-6274

Motel conference rates at the Riverhouse
$59/$75 (single/double), plus tax, until January 17.
Tel. 541-389-3111 or 800-547-3928
NON CROP VEGETATION MANAGEMENT COURSE
LaSells Stewart Center, 875 SW 25th
Corvallis OR
February 1 & 2, 2005

February 1, 2005
0700 Registration
0800 Update on WTC injunction and buffer zones
0835 The components of spray drift, and what can be done to reduce the risk of off-target movement
0920 Wasco County vegetation management movement
1000 Break
1015 Equipment innovations and use of GPS and data recording systems to create georeferenced application records of roadside spray applications.
1050 Reducing herbicide consumption with selective spot spraying Weed Seeker - new tools to track weeds.
1125 The integrated vegetation management program in Deschutes County’s and the public education efforts.
1200 Lunch (included in registration)
1300 Are weeds winning the west?
1335 Weed control and restoration in disturbed areas
1405 Chemical control of weeds in lawns and turf
1435 Mode of action of some common herbicides
1505 Break
1520 Searching for truth in environmental rhetoric - documenting pesticide use
1550 Phytotoxicity symptoms of some common herbicide families
1625 Sudden Oak Death Syndrome

1700 Adjourn

 Fee: $80
After Jan. 25: $90
15 hours pesticide applicator recertification credits anticipated

Laurie Gordon, Oregon
Department of Agriculture
Tony Chadwick, TeeJet
Mid-Tech Northwest, Uniontown, WA
Meryl Keys, Administrator for Wasco County
Weed Control Program
Tony Chadwick, TeeJet
Mid-Tech Northwest, Uniontown, WA
Travis Hilman,
Travis Hilman Resources
Dan Sherwin, Oregon
Department of Agriculture, Bend
Gary Dade, Union County
Public Works
Dan Sherwin, Oregon
Department of Agriculture
Tom Cook, OSU,
Horticulture Department
Jed Colquhoun, OSU,
Weed Control Program
Tom Cook, OSU.
Jed Colquhoun, OSU,
Weed Control Program
Jennifer Parke, OSU,
Crops & Soil Science Department

Mail registration form and payment payable to Non-Crop Course to:
Myron Shenk
IPPC/OSU
2040 Cordley Hall
Corvallis OR 97331
For more information contact:
Myron Shenk, (541) 737-6274 or Linda Parks, (541) 737-3541

Continued on next page....
February 2, 2005

0800 Pesticide exposure - what constitutes a significant dose

0845 Case studies of pesticide poisoning and lessons for pesticide applicators

0920 Ecotoxicology and pesticides use in the Hood River drainage

1000 Break

1015 Applying integrated pest management in non-agricultural settings

1045 Brown brush monitor uses and Japanese knotweed control

1120 Adjusting for Ph and water hardness with water conditioners versus ammonium sulfate.

1200 Lunch (included in registration)

1300 New phenoxy technology - how they compare to other phenoxies

1335 Brush control on rights-of-way

1410 Abundance and impacts of non-native species in Oregon forests

1500 Break

1515 Update on invasive weeds

1600 Adjourn

Breakout Sessions

A. Weed identification

1300-1500 Richard Halse, OSU, Botany and Plant Pathology Department

1500 Reconvene in Austin Auditorium

B. Forestry Weed Control

1300-1500 Mark Gourly and Bruce Kelopsas

1500 Reconvene in Austin Auditorium

Motels offering conference rates:

Ramada Inn (541-753-9151) $59 (single or double) plus tax - until Jan. 15

Days Inn (541-754-7474 or 800-432-1235) $56/$61 plus tax - until Jan. 17

Super 8 Motel (541-758-8088 or 800-800-8000) $49/$56 - until Jan. 15

**Note: You must purchase daily parking permits at Western Avenue entrance to the football stadium parking lot. Not advisable to enter from 26th St.
Tuesday, February 8, 2005

0715  Registration
0800  Controlling the bronze birch borer

Bob Nelson, Clackamas Community College

0835  Sudden oak death syndrome

Jennifer, Parke, OSU, Crop and Soil Science

0910  Whacking weevils: know their biology

Robin Rosseta, OSU, North Willamette Res. & Ext. Center, Aurora

1000  Break
1015  Pesticide resistance management

Jay Pschiedt, OU, Botany and Plant Pathology

1045  Slugs in the landscape

Glenn Fisher, OSU, Crop & Soil Science

1120  Disease management in the landscape

Jay Pschiedt, OU, Botany and Plant Pathology

1200  Lunch (included in registration)

Ray William, OSU, Horticulture Dept.

1300  Using evaluation to improve your weed/vegetation management program

Roland Maynard, Oregon Department of Agriculture

1400  Pesticide and buffer zones around water

Tim Butler, Oregon Department of Agriculture

1430  Noxious weed update

Ray William, OSU, Horticulture Dept.

1510  Break
1525  Consider all the options in your weed control program; including ethics

Myron Shenk, OSU, Integrated Plant Protection Center

1610  Procedures and PPE for applying pesticides safely

1700  Adjourn

Mail registration form and payment payable to OSU Landscape Course to:
Myron Shenk
IPPC / OSU
2040 Cordley Hall
Corvallis, OR 97331-2915

For more information contact:
Myron Shenk (541) 737-6274 or
Bob Nelson (503) 657-6958 ext 2236
PNW INTEGRATED PEST MANAGEMENT SHORT COURSE
Lane Community College - Conference Ctr.
4000 East 30th Ave, Eugene OR
February 8-9, 2005

Fee: $76
After January 26, $88
(no refunds)
12 credit hours

Mail registration form and payment payable to ARF (Ag Research Foundation) to:

ARF
OSU Lane County Extension Office
950 West 13th Avenue
Eugene, OR 97402-3999

For more information contact:
Ross Penhallegon or Linda Renslow
(541) 682-4243 or
1-800-872-8980

Tuesday, February 8, 2005

0700 Registration
0800 Welcome
0815 Vole, mole and gopher control
0900 Insects, IPM and landscape ornamentals

0945 Personal protective equipment
1015 Break
1030 New buffer zone and pesticide regulations
1200 Lunch (included in registration)
1300 West Nile Virus, It is here!

1345 IPM and pesticide use reduction
1415 National Pesticide Information Center
1500 Break
1515 Living with a groundwater management area
1600 Sprayer calibration techniques
1715 Adjourn

Wednesday, February 9, 2005

0730 Registration.
0800 Introduction.
0815 University of Oregon IPM techniques
0900 Local city IPM issues
0935 IPM and common problems in the Willamette Valley.

1015 Break
1030 Botany and landscape IPM
1100 Landscape IPM and the horticulture/design aspect
1130 IPM techniques with botanical and horticulture methodologies
1215 Adjourn

Terry Gatchell, Creswell, OR.
Bruce Nelson, Clackamas Community College
Matt Phillippi, Sanderson Safety Supply
Laurie Gordon, ODA
Sarah Hendrickson and Tamara Wilhite, Lane County Health Department
Paul Jepson, IPPC, OSU OSU Staff
Audrey Eldridge, DEQ
Paul Jepson, Director, OSU, Integrated Plant Protection Center
Tim King and colleagues, University of Oregon City Maintenance Staff
Panel discussion with Hendricks Park, University of Oregon, and City of Eugene
Bruce Newhouse
Whitey Lueck
Panel discussion with Whitey Lueck and Bruce Newhouse
Tuesday, February 8, 2005
0800 Welcome
0805 Sugar beet nematodes and green manure crops
0845 Powdery mildew in sugar beets, potatoes and hops
0930 Late blight and its look alikes
1015 Break
1030 Potato Virus Diseases
1115 Turf diseases
1200 Lunch (included in registration)
1300 Nematode biology and management in potato and onions
1400 Toxic molds
1530 Break
1545 Crown and root rot of sweet corn seed production
1630 Iris Yellow Spot Virus of onion
1700 Adjourn

Wednesday, February 9, 2005
0800 Crop biosecurity and the First Detector Program
1000 Break
1015 Resistance management
1100 Landscape issues
1145 Treasure Valley Pest Alert
1200 Adjourn

Lynn Jensen, OSU,
Malheur County Extension
Saud Hafez, University of Idaho, Parma
Cindy Ocamb, OSU,
Botany and Plant Pathology
TBA
Melodie Putnam, OSU
Botany and Plant Pathology
Russ Ingham, OSU,
Botany and Plant Pathology
Steve Carpenter, Abbey Lane Laboratory, Philomath
Cindy Ocamb, OSU,
Botany and Plant Pathology
Krishna Mohan, University of Idaho, Parma
Melodie Putnam, OSU,
Botany and Plant Pathology
Jay Pscheidt, OSU,
Botany and Plant Pathology
Lynn Jensen, OSU,
Malheur County Extension

Mail registration form and payment payable to OSU Ag Research Foundation to:
Malheur County Extension Office
710 SW 5th Avenue
Ontario OR 97914
For more information contact:
Lynn Jensen
541-881-1417
The Oregon Pesticide Safety Education Manual is the basic manual for all pesticide applicators in Oregon—it replaces the publication, Oregon Pesticide Applicators Manual. The sale price for the manual reflects production and distribution costs incurred by the OSU Extension Service.

This newly revised 273 page reference manual will help prepare you for the Oregon “private applicator” and the “laws and safety” examinations, administered by the Oregon Department of Agriculture. Questions for these exams will be taken from material presented in this manual. This manual is also intended to serve as a reference source for those who are already certified to apply pesticides.

How to Order

A newly revised edition of this manual is available. To order, contact:

Publication Orders, Agricultural Communications
Oregon State University, Admin. Services A422
Corvallis, OR 97331-2119
Phone: (541) 737-2513  Fax: (541) 737-0817

Send me______copies.       Total $____________sent with order.

Name  
Company Name  
Street Address  
City          State   Zip  
Phone (              )
Photocopy this registration form for additional registrations.

Name __________________________________________________________

Affiliation __________________________________________________________

Affiliation Address (City/State/ZIP) __________________________________________________________

Daytime Phone __________________________________________________________

Please register me for the following course(s):

☐ Chemical Applicators Short Course
  January 11-12, 2005, Portland, OR,
  $160 for 2 days ($200 after Jan.5)
  $90 for 1 day ($115 after Jan. 5)

☐ OSU Extension Southern Oregon Recertification Workshop
  January 19-20, 2005, Medford OR
  $75/$90 after Jan. 12

☐ Intermountain Pest Management Seminar
  January 20, 2005, Klamath Falls, OR
  $40/$50 after Jan. 10

☐ Central Oregon Pest Management Course
  January 25, 2005, Bend, OR
  $50/$60 after Jan. 18

☐ Non Crop Vegetation Management Course
  February 1-2, 2005, Corvallis, OR
  $80/$90 after Jan. 25

☐ Urban Pest Management Course
  February 8, 2005, Oregon City, OR
  $50/$60 after Feb. 17

☐ PNW Integrated Pest Management Short Course
  February 8-9, 2005, Eugene, OR
  $76/$88 after Jan. 26

☐ Pesticide Chemistry, Toxicology, and Policy Short Course
  February 8-9, 2005, Ontario, OR
  $50/$55 after Jan. 30

Mail to: ARF, % Lane County Extension Office
  950 West 13th Ave, Eugene OR 97402

Mail to: Myron Shenk, OSU/IPPC
  2040 Cordley Hall, Corvallis OR 97331

Mail to: Phil VanBuskirk
  OSU-SOR&EC
  569 Hanley Rd, Medford OR 97502

Mail to: Rodney Todd, Ag Res., OSU Ext.
  3328 Vandenburg Rd, Klamath Falls OR 97603

Mail to: Myron Shenk, OSU/IPPC
  2040 Cordley Hall, Corvallis OR 97331

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  2040 Cordley Hall, Corvallis OR 97331

Mail to: Myron Shenk, OSU/IPPC
  2040 Cordley Hall, Corvallis OR 97331

Mail to: Rodney Todd, Ag Res., OSU Ext.
  3328 Vandenburg Rd, Klamath Falls OR 97603

Mail to: Myron Shenk, OSU/IPPC
  2040 Cordley Hall, Corvallis OR 97331

Mail to: Malheur County Extension Office
  710 SW 5th Ave., Ontario OR 97914

Amount Enclosed: $__________________

See individual course listings for information on how and where to send payment. Since the refund policy may vary per course, we suggest you contact the individual listed under the specific course for refund information.

Note: If a refund is requested, Federal regulations require that you supply your Social Security or Tax ID Number for reimbursement. Thank you.

Un fortunately, we cannot process credit cards.