Finding the Correct Pesticide Applicator License in Florida

Erin E. Harlow, Luke B. Harlow, Susan Haddock, and Brett W. Bultemeier

The Florida Department of Agriculture and Consumer Services oversees the licensing of all pesticide applicators in the state of Florida. It can be difficult knowing which of the 13 licenses with over 20 categories is needed, but having the correct license is important. The goal of this document is to assist with selecting the correct license and increase understanding of how best to prepare for obtaining and maintaining that license.

To use the “Florida Pesticide License Dichotomous Key” below, simply answer the questions until you are directed to your pesticide license page. Once there you will find all the information about study material, license cost, timelines, and renewal process. If you already know your license, you can find it from the list at the end of this document. This document is intended for UF/IFAS Extension personnel or the public to help identify the proper license for pesticide applications.

Key terms to know before using this document:

Florida Department of Agriculture and Consumer Services (FDACS)—The state entity that regulates Florida pesticide licenses.

Restricted Use Pesticide (RUP)—Pesticide products in this category are limited for sale and use by licensed applicators only. A product that is RUP will be marked as such on the first page of the pesticide label.

Public—Refers to an employee of the government, or a public entity. Examples could include schools, counties, universities, public works departments, etc. Your paycheck is signed by a “public” employer.

Commercial—Refers to a person that is “for hire.” Applications are done at locations that pay you (or your employer) for the work that is done.

Private—Refers to a person who works on property that they own or lease, or works exclusively on the property of their employer.

Continuing Education Units (CEUs)—Training approved by the Florida Department of Agriculture and Consumer Services (FDACS) for recertification of licenses. One CEU = 50 minutes of active learning.

487 A License Might Not Be Needed—If using a General Use Pesticide (GUP), which is any product that does not have RUP labeling on the top of the product, then a license

Use pesticides safely. Read and follow directions on the manufacturer’s label.

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Use pesticides safely. Read and follow directions on the manufacturer’s label.

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is not always required. However, it is always suggested to hold the appropriate license for your category. If you still want to know what license is needed, follow the dichotomous key as if you are using RUP products, even if you are not.

**487 Categories**—Any category that lists the category + CORE requires the CORE exam be passed in addition to the category exam. Those wishing to add categories beyond the original category do not have to retake the CORE exam and do not have to pay for a separate license. There is no limit to the number of categories that can be added to the original 487 license.
Florida Pesticide License Dichotomous Key

Do you apply products to:
1. Mosquitos and other public health threats, CH 388 F.S.
   a. Yes—go to Table 1.1.
   b. No—go to 2.
2. The interior or exterior of occupied buildings, CH 482 F.S.
   a. Yes—go to Table 2.1.
   b. No—go to 3.
3. Agriculture and all other sites, CH 487 F.S.
   a. Yes—go to Table 3.1.

Table 1.1. Mosquitos and other public health threats.

1. Do you work for the government or on government property?
   b. No—go to 2.
2. Do you install and service automated mosquito misting devices and/or offer residential or commercial fogging and barrier treatments around occupied structures (homes, hotels, resorts, etc.)?
   a. Yes—Pest Control Operator in General Household Pests (GHP) or Lawn and Ornamental (L&O). Go to pages 16 or 24.
   b. No—go to 3.
3. Do you make mosquito-control applications to private, commercial, or governmental properties that do not include buildings, and are you for hire?
   b. No—go to 4.
4. Are you or do you plan to be a director of a county or district mosquito control program?
   a. Yes—Mosquito Control Directors. Go to page 8.

Table 2.1. The interior or outside of occupied buildings, CH 482 F.S.

1. Do you work for the government or on private property and are not a contractor?
   a. Yes—go to Table 2.2.
   b. No—go to 2.
2. Are you a for-hire contractor?
   a. Yes—go to Table 2.3.

Table 2.2. Government or private property around occupied buildings.

1. Do you treat household pests and rodents in and around structures?
   b. No—go to 2.
2. Do you treat lawns and ornamentals around buildings?
   a. Yes—Limited Lawn and Ornamental, unless using Ready-to-Use product, then no license. Go to page 12.
   b. No—go to 3.
3. Are you a volunteer?
   a. Yes—no license or Limited Lawn and Ornamental if product requires it.

Table 2.3. For-hire contractors around occupied buildings. CH 482, F.S.

Do you:
1. Trap rodents around and in buildings. No bait is allowed—Limited Wildlife. Go to page 14.
2. Trap or treat household pests and rodents in and around buildings—General Household Pest (PCO GHP) or ID Cardholder. Go to page 16 or 30.
3. Treat or inspect for termites and other wood destroying organisms in and around structures, including landscapes—Wood-Destroying Organism (PCO WDO) or ID Cardholder/Special ID Cardholder. Go to page 18 or 30/22.
4. Fumigate structures for wood-destroying organisms—Structural Fumigation (PCO FUM) or Special ID Cardholder. Go to page 20 or 22.
5. Treat lawns and ornamentals in and around structures—Lawn and Ornamental (PCO L&O) or ID Cardholder. Go to page 24 or 30.
Table 3.1. Agriculture or other sites.

<table>
<thead>
<tr>
<th>1. Do you use a restricted use product (RUP)?</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Yes—go to Table 3.2.</td>
</tr>
<tr>
<td>b. No—see “487 A License Might Not Be Needed” in the key terms on page 1.</td>
</tr>
</tbody>
</table>

Table 3.2. Using restricted use products on agriculture or other sites.

<table>
<thead>
<tr>
<th>1. Do you apply on property you own or rent, or on property owned or rented by your employer that produces an agricultural commodity?</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Yes—Private. Go to page 32.</td>
</tr>
<tr>
<td>b. No—go to 2.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2. Do you work in agriculture production? (crops, fields, seeds, forests, sod, livestock)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Yes—go to Table 3.3.</td>
</tr>
<tr>
<td>b. No—go to 3.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3. Do you apply in nonagriculture sites? (natural areas, golf courses, cemeteries, parks, athletic fields, water)</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Yes—go to Table 3.4.</td>
</tr>
</tbody>
</table>

Table 3.3. Restricted use applicators in agriculture production areas (crops, fields, seeds, livestock).

Do you apply to:
1. **Agricultural Row Crop**—Production crops (not trees); includes row crops, grains, forage, vegetables, small fruits not produced on trees, pastures; no fumigation. Go to page 34.
2. **Agricultural Tree Crop**—Applications to production trees; includes citrus, blueberries, pecans, or crop grown on woody shrubs/trees; no fumigation. Go to page 36.
3. **Seed Treatment**—Seeds; no fumigation. Go to page 38.
4. **Soil and Greenhouse Fumigation**—Fumigant injections or applications to field soils, containerized plants, potting soil, lawns, turf, and ornamentals not associated with structures; or within enclosed agricultural structures such as greenhouses where agricultural production is in progress. Go to page 40.
5. **Raw Agricultural Commodity Fumigation**—Fumigation to any postharvest raw ag commodity or applied to ag storage facilities. Go to page 42.
6. **Aerial**—Applications from an aircraft. Go to page 44.
7. **Agricultural Animal**—Applications to animals, in or on places where such animals are kept or confined (includes swine, cattle, sheep, horses, fish, poultry, bees, and other agricultural livestock). Go to page 46.
8. **Forest**—Use of pesticides in forests, forest nurseries, or forest seed orchards. Go to page 48.
9. **Ornamental and Turf**—Production of ornamental trees, shrubs, flowers, or sod. Go to page 50.

Table 3.4. Restricted use applicators in nonagriculture areas (natural areas, golf courses, cemeteries, parks, athletic fields, water).

Do you apply to:
1. **Natural Areas**—Use herbicides to control vegetation to protect natural communities and ecosystems in natural areas. Go to page 52.
2. **Aquatics**—Applications to water, standing or running water, banks or shorelines. Excludes chlorine gas and public health activities. Go to page 54.
3. **Ornamental and Turf**—Maintenance of ornamental plants or sod. Also includes turfgrass growing in or on cemeteries, golf courses, parks, or athletic fields. Does not include lawns around structures. Go to page 50. (For lawns around structures, see pages 12 and 24.)
4. **Right-of-Way**—Maintenance of right-of-way areas associated with public roads, electric power lines, pipelines, railroads, and other similar areas. Go to page 56.
5. **Other**—Wood treatment, antifouling paint, sewer root, chlorine gas infusion, regulatory, demonstration and research. Go to pages 58–70.
## Quick Reference to Pesticide License Page

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<td>Soil and Greenhouse Fumigation—40</td>
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<tr>
<td>Limited Structural—10</td>
<td>Raw Ag Commodity Fumigation—42</td>
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<td>Limited Lawn and Ornamental—12</td>
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<td>General Household Pest (PCO GHP)—16</td>
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<td>Special ID Cardholder—22</td>
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<td></td>
<td>Demonstration and Research—70</td>
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</table>
Public Health

- Treatment of mosquitos and other public health pests.

Prerequisites

None

Exam Fee

$0

License Fee

None

Study Material

Applying Pesticides Correctly

SM 1

WWW.IFASBOOKS.COM

Public Health Pest Control Applicator Training Manual

HTTPS://WWW.FDACS.GOV/EZS3DOWNLOAD/ DOWNLOAD/109002/2763374/MEDIA/FILES/ AGRICULTURAL-ENVIRONMENTAL-SERVICES-FILES/ PUBLIC-HEALTH-MANUAL-2023.PDF

Exam Information

- Public Health Exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice and true-false
- 2 hours per exam
- Must pass with 70%
- If performing applications by aircraft, you must pass the aerial exam, page 44.

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
Public Health

RENEWAL INFORMATION

Renewal Period
Every 4 Years

CEU Renewal Requirements
16 Public Health

Renewal Fee
$0

Grace Period After License Expires
90 Days to Renew

Late Fee After License Expires and Grace Period is Over
None

Processing Your Renewal
There is no fee for renewal. Documents can be uploaded at https://aesecomm.fdacs.gov
Mosquito Control Director

- For Mosquito Control Directors. A requirement for ALL Directors of Public Mosquito Programs. Must also have a license in Public Health.

### Prerequisites
Must hold a valid Public Health Pest Control License and obtain approval from FDACS to take the exam

### Exam Fee
$0

### License Fee
None

### Study Material
- Applying Pesticides Correctly
  - SM 1
  - WWW.IFASBOOKS.COM

- Public Health Pest Control Applicator Training Manual

- Chapter 388 FL Statute
- Rule 5E-13

- Florida Mosquito Control Handbook
  - HTTPS://FMEL.IFAS.UFL.EDU/MEDIA/FMELIFASUFLEDU/7-15-2018-WHITE-PAPER.PDF

### Exam Information
- Mosquito Control Directors exam
- Primarily essay exam, must pass with 70%
- 4 hours per exam
- Extension offices should contact FDACS for exam several weeks prior to the test date

**Schedule your exam by contacting your local Extension Office at**
https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
# Mosquito Control Director

## Renewal Information

### Renewal Period
Remains valid so long as Public Health Control License is valid

### Renewal Fee
$0

### CEU Renewal Requirements
Maintain Public Health Control License

### Grace Period After License Expires
None

### Late Fee After License Expires and Grace Period is Over
None

### Processing Your Renewal
There is no fee for renewal. Documents can be uploaded at https://aesecomm.fdacs.gov
Limited Structural

- Government employees and private property doing pest control on structures. Cannot work “for hire.”

Prerequisites

NONE

Exam Fee

$150
(Paid prior to exam)

License Fee

None

Study Material

Applying Pesticides Correctly

SM 1

WWW.IFASBOOKS.COM

General Household Pest Control Applicator Training Manual

SM 47

WWW.IFASBOOKS.COM

The Structural Pest Control Act, Chapter 482, Florida Statutes (1)

Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)

Exam Information

- Limited Structural Exam
- 80 questions, multiple-choice
- 2 hours per exam
- Must pass with 75%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://peed.sted.ifas.ufl.edu/
Limited Structural

RENEWAL INFORMATION

Renewal Period
4 Year

CEU Renewal Requirements
2 CORE 482
2 LS

Renewal Fee
$25

Grace Period After License Expires
None

Late Fee After License Expires and Grace Period is Over
N/A

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Limited Lawn and Ornamental (LLO)

- Government employees and private property doing working in lawns/turf and ornamentals around structures.

Prerequisites

None

Exam Fee

$150
(Paid prior to exam)

License Fee

$0

Exam Information

- Limited Lawn and Ornamental Exam
- 80 questions, multiple-choice
- 2 hours per exam
- Must pass with 75%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

Study Material

Applying Pesticides Correctly

SM 1

WWW.IFASBOOKS.COM

Lawn and Ornamental Pest Management

SM 81

WWW.IFASBOOKS.COM

Identification Guide to Common Florida Lawn and Ornamental Weeds

SP 499

WWW.IFASBOOKS.COM

The Structural Pest Control Act, Chapter 482, Florida Statutes (1)

Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)
Limited Lawn and Ornamental (LLO)

RENEWAL INFORMATION

Renewal Period
Every 4 years

Renewal Fee
$25

CEU Renewal Requirements
2 CORE 482
2 LLO

Grace Period After License Expires
None

Late Fee After License Expires and Grace Period is Over
N/A

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Limited Wildlife

- Allows for the trapping and exclusion of rodents from a structure. No baits or pesticides allowed.
- Strictly for exclusion and trapping for rodents on or under structures.
- Does not allow any kind of pesticide applications.

**Prerequisites**
None

**Exam Fee**
$150  
(Paid prior to exam)

**License Fee**
$0

**Exam Information**
- Limited Wildlife Exam
- 30 questions, multiple-choice
- 2 hours per exam
- Must pass with 75%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)

**Study Material**

- **Applying Pesticides Correctly**  
  SM 1  
  [WWW.IFASBOOKS.COM](http://WWW.IFASBOOKS.COM)
- **Dealing with Unwanted Wildlife in an Urban Environment**  
  #WEC20  
  [HTTP://EDIS.IFAS.UFL.EDU/UW070](http://HTTP://EDIS.IFAS.UFL.EDU/UW070)
- **Non-Chemical Rodent Control**  
  #ENY-243  
  [HTTPS://UFDC.UFL.EDU/IR00004258/00001](https://HTTPS://UFDC.UFL.EDU/IR00004258/00001)
- **The Structural Pest Control Act, Chapter 482, Florida Statutes (1)**
- **Rat and Mouse Control**  
  #ENY-244  
  [HTTP://EDIS.IFAS.UFL.EDU/DH044](http://HTTP://EDIS.IFAS.UFL.EDU/DH044)
- **The Florida Mouse**  
  #WEC362  
  [HTTP://EDIS.IFAS.UFL.EDU/UW307](http://HTTP://EDIS.IFAS.UFL.EDU/UW307)
- **Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)**

[https://pested.ifas.ufl.edu/](https://pested.ifas.ufl.edu/)
Limited Wildlife

RENEWAL INFORMATION

Renewal Period
1 Year

Renewal Fee
$75

Late Fee After License Expires and Grace Period is Over
$50

CEU Renewal Requirements
2 CORE 482
2 LW

Grace Period After License Expires
- 180 days to renew
- Late fee charged 30 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

Important Info
LICENSE REQUIRES PROOF OF MINIMUM INSURANCE

Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
General Household Pest (PCO GHP)

- Trap or treat household pests and rodents in and around buildings.

Prerequisites

Must qualify through experience and/or education.
To qualify by experience, you must be able to document:
- A high school education or equivalency and
- Three years experience as an ID cardholder under a licensee in the categories you are seeking certification. At least one of these years must be in Florida and immediately precede your application for examination.

To qualify through education and experience, visit Florida statutes Ch 482.132 for specific requirements. Have 45 documented jobs as an ID cardholder.

Study Material

Applying Pesticides Correctly

SM 1

WWW.IFASBOOKS.COM

General Household Pest Control Applicator Training Manual

SM 47

WWW.IFASBOOKS.COM

Exam Fee

$300
(Nonrefundable)

License Fee

$0

Exam Information

- General Household Pest exam
- 200 questions, multiple-choice
- 4 hours per exam
- Must pass with 75%

Schedule your exam at https://pesticideexam.ifas.ufl.edu
General Household Pest (PCO GHP)

RENEWAL INFORMATION

**Renewal Period**
1 Year
License expires June 1st of every year

**Renewal Fee**
$150

**Late Fee After License Expires and Grace Period is Over**
$50

**CEU Renewal Requirements**
2 CORE 482
2 GHP

**Grace Period After License Expires**
- 180 days to renew
- Late fee charged 30 days after license expiration

**Paying Your Renewal**
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

**Important Info**
- Each business location (office) must employ a full-time certified operator in charge in the category they are doing business (GHP).

LICENSE REQUIRES PROOF OF MINIMUM INSURANCE
- Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
Wood-Destroying Organisms (PCO WDO)

- Treat or inspect for termites and other wood-destroying organisms in and around structures, including landscapes.

**Prerequisites**

Must qualify through experience and/or education. To qualify by experience, you must be able to document:
- A high school education or equivalency and
- Three years of experience as an ID cardholder under a licensee in the categories you are seeking certification. At least one of these years must be in Florida and immediately precede your application for examination.

To qualify through education and experience, visit Florida statutes Ch 482.132 for specific requirements. Have 45 documented jobs as an ID cardholder. No more than 15 of those jobs can be WDO inspections.

**Exam Fee**

$300 (Nonrefundable)

**License Fee**

$0

**Study Material**

- **Applying Pesticides Correctly**
  - SM 1
  - WWW.IFASBOOKS.COM

- **Construction and Building Terms Relevant to a Pest Inspection and Wood-Destroying Organisms Applicator Training Manual**
  - SM 80
  - WWW.IFASBOOKS.COM

- **The Structural Pest Control Act, Chapter 482, Florida Statutes (1)**

- **Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)**

**Exam Information**

- Wood-Destroying Organisms exam
  - 200 questions, multiple-choice
  - 4 hours per exam
  - Must pass with 75%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
Wood-Destroying Organisms (PCO WDO)

RENEWAL INFORMATION

Renewal Period

1 Year
License expires June 1st of every year

Renewal Fee

$150

Late Fee After License Expires and Grace Period is Over

$50

CEU Renewal Requirements

2 CORE 482
2 Termite (WDO)

Grace Period After License Expires

- 180 days to renew
- Late fee charged 30 days after license expiration

Paying Your Renewal

You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

Important Info

- Each business location (office) must employ a full-time certified operator in charge in the category they are doing business (WDO).

LICENSE REQUIRES PROOF OF MINIMUM INSURANCE

- Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
Structural Fumigation (PCO FUM)

- Fumigate structures for wood-destroying organisms.

Prerequisites

Must qualify through experience and/or education.
To qualify by experience, you must be able to document:
- A high school education or equivalency and
- Three years of experience as an ID cardholder under a licensee in the categories you are seeking certification. At least one of these years must be in Florida and immediately precede your application for examination.

To qualify through education and experience, visit Florida statutes Ch 482.132 for specific requirements. Have 15 documents of fumigation jobs as an ID cardholder.

Exam Fee

$300 (Nonrefundable)

License Fee

$0

Study Material

Applying Pesticides Correctly

SM 1

WWW.IFASBOOKS.COM

2021 Florida Fumigation Manual

SP340

HTTPS://FLREC.IFAS.UFL.EDU/FLORIDA-FUMIGATION-MANUAL/

The Structural Pest Control Act, Chapter 482, Florida Statutes (1)

Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)

Exam Information

- Fumigation Exam
- 200 questions, multiple-choice
- 4 hours per exam
- Must pass with 75%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
Structural Fumigation (PCO FUM)

RENEWAL INFORMATION

- **Renewal Period**: 1 Year
  Licenses expire June 1st of every year

- **Renewal Fee**: $150

- **Late Fee After License Expires and Grace Period is Over**: $50

- **CEU Renewal Requirements**: 2 CORE 482, 2 FUM

- **Grace Period After License Expires**:
  - 180 days to renew
  - Late fee charged 30 days after license expiration

- **Paying Your Renewal**:
  You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

**Important Info**

- Each business location (office) must employ a full-time certified operator in charge in the category they are doing business (FUM).

  LICENSE REQUIRES PROOF OF MINIMUM INSURANCE

  - Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
Special ID Cardholder in Fumigation

- Allowed to serve as a primary or secondary person during a fumigation. Cannot serve as CPO in charge.

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<th>Prerequisites</th>
<th>Study Material</th>
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<td></td>
<td>2005 Florida Fumigation Manual  SP340</td>
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<table>
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<th>License Fee</th>
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<tbody>
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Exam Information

- Special ID Card Exam
- 100 questions, multiple-choice
- 3 hours per exam
- Must pass with 75%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
### Renewal Period

1 Year

Licenses expire June 1st of every year

### Renewal Fee

$100

### Late Fee After License Expires and Grace Period is Over

$25

### CEU Renewal Requirements

2 CORE 482 and 2 FUM

### Grace Period After License Expires

- 180 days to renew
- Late fee charged 30 days after license expiration

### Paying Your Renewal

You can pay your renewal and upload your documents at [https://aesecomm.fdacs.gov](https://aesecomm.fdacs.gov)

### Important Info

LICENSE REQUIRES PROOF OF MINIMUM INSURANCE

Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
Lawn and Ornamental 
(POC L&O)

- Treat lawns and ornamentals in and around structures.

**Prerequisites**

Must qualify through experience and/or education.

To qualify by experience, you must be able to document:
- A high school education or equivalency and
- Three years of experience as an ID cardholder under a licensee in the categories you are seeking certification. At least one of these years must be in Florida and immediately precede your application for examination.

To qualify through education and experience, visit Florida statutes Ch 482.132 for specific requirements. Have 45 documented jobs as an ID cardholder.

**Exam Fee**

$300 (Nonrefundable)

**License Fee**

$0

**Exam Information**

- Ornamental Pest exam
- 200 questions, multiple-choice
- 4 hours per exam
- Must pass with 75%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

**Study Material**

- **Applying Pesticides Correctly**
  - SM 1
  - WWW.IFASBOOKS.COM

- **Identification**
  - SP 499
  - Guide to Common Florida Lawn and Ornamental Weeds
  - WWW.IFASBOOKS.COM

- **Lawn and Ornamental Pest Management**
  - SM 81
  - WWW.IFASBOOKS.COM

- **The Structural Pest Control Act, Chapter 482, Florida Statutes (1)**

- **Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)**

- Management Practices for Protection of Water Resources in Florida
  - HTTP://FFL.IFAS.UFL.EDU/PROFESSIONALS/BMP_MANUAL.HTM

https://pested.ifas.ufl.edu/
Lawn and Ornamental (PCO L&O)

RENEWAL INFORMATION

Renewal Period
1 Year
Licenses expire June 1st of every year

Renewal Fee
$150

Late Fee After License Expires and Grace Period is Over
$50

CEU Renewal Requirements
2 CORE 482
2 L&O

Grace Period After License Expires
- 180 days to renew
- Late fee charged 30 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

Important Info
- Each business location (office) must employ a full-time certified operator in charge in the category they are doing business (L&O).

LICENSE REQUIRES PROOF OF MINIMUM INSURANCE
- Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
Limited Urban Commercial Fertilizer (LUF)

- For those using fertilizers in lawns/turf around structures. No pesticides are allowed with this license (no weed and feed).

Prerequisites

Attend and successfully earn the Green Industries Best Management Practices for the Protection of Water Resources certification (GIBMP)

HTTPS://GIBMP.IFAS.UFL.EDU

Exam Fee

None

Exam IS COMPLETED DURING THE GIBMP WORKSHOP

License Fee

$25

Study Material


HTTPS://FFL.IFAS.UFL.EDU/FFL-AND-YOU/GI-BMP-PROGRAM/GI-BMP-MANUAL/

The Structural Pest Control Act, Chapter 482, Florida Statutes (1)

Rules of the Department of Agriculture and Consumer Services, Chapter 5E-14, Florida Administrative Code (1)

Exam Information

- There is no state exam for this license.
- There is an exam that is given during the GIBMP workshop that must be passed with 75% to receive certificate.

https://pested.ifas.ufl.edu/
Limited Urban Commercial Fertilizer (LUF)

RENEWAL INFORMATION

Renewal Period
4 Years

Renewal Fee
$25

Grace Period After License Expires
30 Days

Late Fee After License Expires and Grace Period is Over
None

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

CEU Renewal Requirements
4
(2 must address fertilizer best management practices)

Important Info
- Does not allow supervision of noncertified fertilizer applicators.
- No applications using pesticides, including pesticide/fertilizer mixes, are allowed.
- Yard workers who apply fertilizer only to individual residential properties using fertilizer and equipment provided by the residential property owner or resident are exempt from the requirements of this section.

https://pested.ifas.ufl.edu/
Limited Commercial Landscape Maintenance (LCLM)

- For professionals who treat ornamental plants and beds around buildings.
- No turf applications allowed.
- Restricted to 3-gallon pressurized and no power equipment.
- No more than a 5-gallon backpack.
- "Caution" labelled products only.
- Proof of insurance is required upon passing the exam.

Prerequisites

COMPLETE 6 HOURS OF TRAINING
ANY COMBINATION OF LCLM, CORE 482, LLO, L&O

Exam Fee

$150
Paid prior to exam

License Fee

None

Study Material

Applying Pesticides Correctly
SM 1
WWW.IFASBOOKS.COM

Limited Commercial Landscape Maintenance
SM 82
WWW.IFASBOOKS.COM

Identification Guide to Common Florida Lawn and Ornamental Weeds
SP 499
WWW.IFASBOOKS.COM

Exam Information

- Limited Commercial Landscape Maintenance Exam
- 80 questions, multiple-choice
- 2 hours per exam
- Must pass with 75%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
Limited Commercial Landscape Maintenance (LCLM)

RENEWAL INFORMATION

**Renewal Period**
1 Year

**Renewal Fee**
$75

**Late Fee After License Expires and Grace Period is Over**
$50

**CEU Renewal Requirements**
4
(related to plant bed and ornamental education)

**Grace Period After License Expires**
- 180 days to renew
- Late fee charged 30 days after license expiration

**Paying Your Renewal**
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

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**Important Info**
LICENSE REQUIRES PROOF OF MINIMUM INSURANCE

Bodily injury: $250,000 each person and $500,000 each occurrence; and property damage $250,000 each occurrence and $500,000 in the aggregate; or combined single limit coverage of $500,000 in the aggregate
Identification Cardholder

- ID Card is for individuals who work under a Certified Pest Control Operator in one or more of the categories of Lawn and Ornamental, General Household Pests, Wood-Destroying Organisms, or Fumigation.
- For fumigation and wood-destroying organism ID Cardholders, refer to the additional boxes for more information.

**Prerequisites**

Must work for a Certified Pest Control Operator in the category of the ID Card.

Initial Training Requirement—An employee may not perform, solicit, inspect, or apply pest control without first having been provided at least 5 days (40 hours) of field training in the appropriate category of pest control under the direct supervision, direction, and control of a certified operator.

Use form:

http://forms.freshfromflorida.com/13665.pdf

(Chapter 482.091, F.S. and 5E-14.1421 F.A.C.)

**Study Material**

None

**ID Card Fee**

There is a $10 application fee for card (not a license).

**Fumigations**

There are three levels of ID cardholders for the fumigation category. Levels are based on training and testing. Please refer to rules and statues for specifics.

- ID Cardholders under a Certified Pest Operator in fumigation. These individuals receive initial 40 hours training (CH 482.091(3) F.S.); qualifies them to assist at fumigation site such as, but not limited to tarping.
- Fumigation Identification Card Endorsement (FID)—qualifies individual as the second trained fumigation person; annual fumigation training requirements beyond regular ID Cardholder (5E-14.108 F.A.C. and 5E-14.1421(5), F.A.C.).
- Special Identification Cardholder in Fumigation (SPID)—allows cardholder to serve as first person for fumigation; exam and training required; refer to SPID information sheet for exam specifics (5E-14.108 F.A.C.).

**Termites and Wood-Destroying Organisms**

ID Cardholders who perform inspections and annual renewals for wood-destroying organisms must have training and apply for a WDO inspection endorsement. Special training is required and should be documented.

(CH 482.226, F.S.)

https://pested.ifas.ufl.edu/
Renewal Period
Every year on the licensee’s (business) anniversary date set by FDACS for each licensed business location.

Renewal Fee
$10

CEU Renewal Requirements
4 hours during the first 6 months of employment in pesticide safety, integrated pest management, and applicable federal and state laws and rules.

2 hours each year following. Technician training hours can be provided by the Certified Pest Control Operator and documented or via an FDACS approved CEU provider in CORE.

Grace Period After License Expires
None

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

Identification Cardholder
RENEWAL INFORMATION
Private Applicator

- For production of crops, livestock or other agricultural products that are entirely on property owned by the applicator, or land leased by the applicator.

**Prerequisites**

None

**Exam Fee**

$0

**License Fee**

$100 (Private)

**Study Material**

- Applying Pesticides Correctly
  - SM 1
  - WWW.IFASBOOKS.COM

- Private Applicator
  - SM 53
  - Agricultural Pest Control
  - WWW.IFASBOOKS.COM

**Exam Information**

- Private exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
Private Applicator

RENEWAL INFORMATION

Renewal Period
4 years

Renewal Fee
$100 (Private)

Late Fee After License Expires and Grace Period is Over
$50

CEU Renewal Requirements
4 CORE
4 Private Applicator

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Agricultural Row Crop

- Production crops (not trees); includes row crops, grains, forage, vegetables, small fruits not produced on trees, pastures (not for sod production) and other fallow agricultural land. Use of RUP fumigants requires “Soil and Greenhouse Fumigation” license.

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<thead>
<tr>
<th>Prerequisites</th>
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<tr>
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<td>Agricultural Row Crop Pest Control SM 5</td>
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<td>$100 (Public)</td>
<td><a href="http://WWW.IFASBOOKS.COM">WWW.IFASBOOKS.COM</a></td>
</tr>
<tr>
<td>$250 (Commercial)</td>
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</tbody>
</table>

Study Material

- Applying Pesticides Correctly
  - SM 1
  - WWW.IFASBOOKS.COM

Exam Information

- Ag Row exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu
CEU Renewal Requirements

4 CORE 487
8 Ag Row

Renewal Period

4 years

Renewal Fee

$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over

$50

Grace Period After License Expires

- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal

You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Agricultural Tree Crop

- Applications to production trees; includes citrus, blueberries, pecans, or crop grown on woody shrubs/trees. Use of RUP fumigants requires “Soil and Greenhouse Fumigation” license.

Prerequisites

None

Exam Fee

$0

License Fee

$100 (Public)
$250 (Commercial)

Exam Information

- Ag Tree Exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

Study Material

Applying Pesticides Correctly

WWW.IFASBOOKS.COM

Agricultural Tree Crop Pest Control

WWW.IFASBOOKS.COM
**Renewal Period**

4 years

**Renewal Fee**

$100 (Public)  
$250 (Commercial)

**Late Fee After License Expires and Grace Period is Over**

$50

**CEU Renewal Requirements**

4 CORE 487  
8 Ag Tree

**Grace Period After License Expires**

- 365 days to renew  
- Late fee charged 60 days after license expiration

**Paying Your Renewal**

You can pay your renewal and upload your documents at [https://aesecomm.fdacs.gov](https://aesecomm.fdacs.gov)
Seed Treatment

- For the treatment of seeds that are intended for planting. This includes treatment to seeds stored for later planting. NOT for use on seeds that are food or feed. Use of RUP fumigants requires “Soil and Greenhouse Fumigation” license.

### Prerequisites

- None

### Exam Fee

- $0

### License Fee

- $100 (Public)
- $250 (Commercial)

### Study Material

- Applying Pesticides Correctly

### Seed Treatment a Guide for Commercial Applicators

PESTICIDE INFORMATION OFFICE

### Exam Information

- Seed Treatment exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
Seed Treatment

RENEWAL INFORMATION

- **Renewal Period**: 4 years

- **Renewal Fee**: $100 (Public)  
  $250 (Commercial)

- **Late Fee After License Expires and Grace Period is Over**: $50

- **CEU Renewal Requirements**: 4 CORE 487  
  4 Seed Treatment

- **Grace Period After License Expires**:  
  - 365 days to renew  
  - Late fee charged 60 days after license expiration

- **Paying Your Renewal**: You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Soil and Greenhouse Fumigation

- Fumigant injections or applications to field soils, containerized plants, potting soil, lawns, turf, and ornamentals not associated with structures; or within enclosed agricultural structures such as greenhouses where agricultural production is in progress.

Prerequisites

- None

Exam Fee

- $0

License Fee

- $100 (Public)
- $250 (Commercial)

Study Material

- Applying Pesticides Correctly (SM 1)
  WWW.IFASBOOKS.COM
- Soil Fumigation (SM 61)
  WWW.IFASBOOKS.COM

Exam Information

- Soil Greenhouse Fumigation exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu
Soil and Greenhouse Fumigation

RENEWAL INFORMATION

Renewal Period
4 years

CEU Renewal Requirements
4 CORE 487
4 Soil and Greenhouse Fumigation

Renewal Fee
$100 (Public)
$250 (Commercial)

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Late Fee After License Expires and Grace Period is Over
$50

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesescomm.fdacs.gov

Late Fee After License Expires and Grace Period is Over
$50
Raw Agricultural Commodity Fumigation

- Fumigant injection or application to any postharvest raw agricultural commodity in a storage facility or during processing or manufacturing procedures; or applied to or within a storage facility before or after the facility received the raw agricultural commodity for storage. Storage facilities include but are not limited to corn cribs, grain elevators, tobacco barns, produce trailers, farm vehicles used to store agricultural commodities, processing plant bins or storage rooms for raw commodities, and any other enclosed structure used to contain a harvested raw agricultural commodity.

**Prerequisites**

None

**Exam Fee**

$0

**License Fee**

$100 (Public)

$250 (Commercial)

**Study Material**

- Applying Pesticides Correctly
  - SM 1
  - WWW.IFASBOOKS.COM

- Raw Agricultural Commodity Fumigation
  - SM 66
  - WWW.IFASBOOKS.COM

**Exam Information**

- Raw Ag Fumigation exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)

https://pested.ifas.ufl.edu/
Raw Agricultural Commodity Fumigation

RENEWAL INFORMATION

Renewal Period

4 years

Renewal Fee

$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over

$50

CEU Renewal Requirements

4 CORE 487
4 Raw Ag Commodity Fumigation

Grace Period After License Expires

• 365 days to renew
• Late fee charged 60 days after license expiration

Paying Your Renewal

You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Aerial

Prerequisites
Pilot’s license

Exam Fee
$0

License Fee
$100 (Public)
$250 (Commercial)

Study Material

Applying Pesticides Correctly
SM 1
WWW.IFASBOOKS.COM

Aerial Application
SM 41
WWW.IFASBOOKS.COM

Any aerial applications for mosquito control MUST also have a Public Health Applicators License.

Exam Information
- Aerial exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
RENEWAL INFORMATION

Renewal Period

4 years

Renewal Fee

$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over

$50

CEU Renewal Requirements

4 CORE 487
16 Aerial

Grace Period After License Expires

- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal

You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Agricultural Animal

- Applications directly to animals, or in/on places where animals are kept or confined (includes swine, cattle, sheep, horses, fish, poultry, bees, and other agricultural livestock).

**Prerequisites**
- None

**Exam Fee**
- $0

**License Fee**
- $100 (Public)
  - $250 (Commercial)

**Study Material**
- *Applying Pesticides Correctly* SM 1
  - [WWW.IFASBOOKS.COM](https://www.ifasbooks.com)
- *Agricultural Pest Control: Animals* SM 2
  - [WWW.IFASBOOKS.COM](https://www.ifasbooks.com)

**Exam Information**
- Ag Animal Exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

*Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)*

https://ested.ifas.ufl.edu/
**Agricultural Animal**

**RENEWAL INFORMATION**

**Renewal Period**
- 4 years

**Renewal Fee**
- $100 (Public)
- $250 (Commercial)

**CEU Renewal Requirements**
- 4 CORE
- 4 Agricultural Animal

**Grace Period After License Expires**
- 365 days to renew
- Late fee charged 60 days after license expiration

**Late Fee After License Expires and Grace Period is Over**
- $50

**Paying Your Renewal**
You can pay your renewal and upload your documents at [https://aesecomm.fdacs.gov](https://aesecomm.fdacs.gov)
• Use of pesticides in forests for production of timber/pulp, forest nurseries, or forest seed orchards. Use of RUP fumigants requires “Soil and Greenhouse Fumigation” license.

Prerequisites
None

Exam Fee
$0

License Fee
$100 (Public)
$250 (Commercial)

Study Material

Applying Pesticides Correctly
WWW.IFASBOOKS.COM

Forest Pest Control
WWW.IFASBOOKS.COM

Exam Information

• Forest Pest Exam AND General Standards (CORE) Exam
• 50 questions each, multiple-choice
• 2 hours per exam
• Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu
Forest

RENEWAL INFORMATION

Renewal Period
4 years

CEU Renewal Requirements
4 CORE
8 Forest Pest Control

Renewal Fee
$0

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Late Fee After License Expires and Grace Period is Over
$50

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Ornamental and Turfgrass

- Production of ornamental trees, shrubs, flowers, or sod. Maintenance of ornamental trees, shrubs, and plants, or sod and turfgrass growing in or on cemeteries, golf courses, parks, or athletic fields. Does NOT include lawns or ornamental species around structures. On these sites, the use of RUP fumigants requires a “Soil and Greenhouse Fumigation” license.

### Prerequisites

- None

### Exam Fee

- $0

### License Fee

- $100 (Public)
- $250 (Commercial)

### Study Material

- **Applying Pesticides Correctly**
  SM 1
  WWW.IFASBOOKS.COM

- **Ornamental and Turfgrass Pest Management**
  SM 7
  WWW.IFASBOOKS.COM

### Exam Information

- Ornamental and Turf exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
**Ornamental and Turfgrass**

**RENEWAL INFORMATION**

**Renewal Period**
- Every 4 years

**Renewal Fee**
- $100 (Public)
- $250 (Commercial)

**CEU Renewal Requirements**
- 4 CORE 487
- 12 Ornamental & Turfgrass

**Grace Period After License Expires**
- 365 days to renew
- Late fee charged 60 days after license expiration

**Late Fee After License Expires and Grace Period is Over**
- $50

**Paying Your Renewal**
- You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Natural Areas

- Management of unwanted vegetation to protect natural communities of conservation and recreation lands and other natural areas.

Prerequisites

None

Exam Fee

$0

License Fee

$100 (Public)
$250 (Commercial)

Study Material

Applying Pesticides Correctly

WWW.IFASBOOKS.COM

Natural Areas Weed Management

WWW.IFASBOOKS.COM

Exam Information

- Natural Areas Exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
Natural Areas

RENEWAL INFORMATION

Renewal Period
Every 4 years

CEU Renewal Requirements
4 CORE 487
16 Natural Area

Renewal Fee
$100 (Public)
$250 (Commercial)

Grace Period After License Expires
- 365 Days to Renew
- Late fee charged 60 days after license expiration

Late Fee After License Expires and Grace Period is Over
$50

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Aquatic Pest Control

Prerequisites
None

Exam Fee
$0

License Fee
$100 (Public)
$250 (Commercial)

Study Material

Applying Pesticides Correctly
SM 1
WWW.IFASBOOKS.COM

Aquatic Pest Control
SM 3
WWW.IFASBOOKS.COM

Exam Information

- Aquatics exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

Applications to water, standing or running water, banks or shorelines. Those performing chlorine gas injections or treating for public health purposes should refer to those respective categories.
Aquatic

RENEWAL INFORMATION

Renewal Period
Every 4 years

Renewal Fee
$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over
$50

CEU Renewal Requirements
4 CORE 487
16 Aquatic

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Right of Way

- Maintenance of right-of-way areas associated with public roads, electric power lines, pipelines, railroads, and other similar areas. Use of RUP fumigants requires “Soil and Greenhouse Fumigation” license.

<table>
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<tbody>
<tr>
<td>None</td>
<td>Applying Pesticides Correctly</td>
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<td>$100 (Public)</td>
</tr>
<tr>
<td></td>
<td>$250 (Commercial)</td>
</tr>
</tbody>
</table>

Exam Information

- Right-of-Way Exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
**Renewal Period**
Every 4 years

**Renewal Fee**
- $100 (Public)
- $250 (Commercial)

**Grace Period After License Expires**
- 365 days to renew
- Late fee charged 60 days after license expiration

**CEU Renewal Requirements**
- 4 CORE 487
- 8 ROW

**Late Fee After License Expires and Grace Period is Over**
- $50

**Paying Your Renewal**
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Wood Treatment

For the use of wood preservative or other treatment products at wood treatment facilities to produce “treated wood.” Use of RUP fumigants requires “Soil and Greenhouse Fumigation” license.

### Prerequisites

- **None**

### Exam Fee

- **$0**

### License Fee

- **$100** (Public)
- **$250** (Commercial)

### Study Material

- **Applying Pesticides Correctly**
  - SM 1
  - [WWW.IFASBOOKS.COM](http://WWW.IFASBOOKS.COM)

- **Wood Treatment**
  - SM 32
  - [WWW.IFASBOOKS.COM](http://WWW.IFASBOOKS.COM)

### Exam Information

- Wood Treatment exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
Wood Treatment

RENEWAL INFORMATION

Renewal Period
Every 4 years

CEU Renewal Requirements
4 CORE 487
4 Wood Treatment

Renewal Fee
$100 (Public)
$250 (Commercial)

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Late Fee After License Expires and Grace Period is Over
$50

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov

Renewal Fee
$50
Organotin Antifouling Paint

- Applications of organotin antifouling paint or other products applied to submerged portions of aquatic and marine structures and vessels to prevent the growth of aquatic or marine organisms.

**Prerequisites**

None

**Exam Fee**

$0

**License Fee**

$100 (Public)
$250 (Commercial)

**Study Material**

Antifouling Paint
Pest Control

SM 42

WWW.IFASBOOKS.COM

**Exam Information**

- Organotin Antifouling Exam
- 50 questions, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
CEU Renewal Requirements

4 CORE 487*
4 Antifouling

*CORE CEUs are required; however, no CORE exam is required.

Renewal Period
Every 4 years

Renewal Fee
$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over
$50

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Sewer Root Control Training Manual

CALL FDACS AT (850)617-7870

Exam Information
- Sewer root exam
- 60 questions, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://pested.ifas.ufl.edu/
Sewer Root

RENEWAL INFORMATION

Renewal Period
Every 4 years

Renewal Fee
$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over
$50

CEU Renewal Requirements
4 CORE 487*
4 Sewer Root

*CORE CEUs are required; however, no CORE exam is required.

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Chlorine Gas

- Use of chlorine gas to treat water in residential swimming pools by means of a portable system. Requirement of this license is exempt if using machinery permanently attached to all pools. Commercial license only.

Prerequisites

None

Exam Fee

$0

License Fee

$250 (Commercial)

Study Material

Chlorine Gas Infusion Training Manual

CALL FDACS AT (850)617-7870

Exam Information

- Chlorine Gas Infusion exam
- 45 questions, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu
# Chlorine Gas

## RENEWAL INFORMATION

### Renewal Period
Every 4 years

### Renewal Fee
$250 (Commercial)

### CEU Renewal Requirements
- 4 CORE 487*
- 4 Chlorine Gas

*CORE CEUs are required; however, no CORE exam is required.

### Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

### Late Fee After License Expires and Grace Period is Over
$50

### Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Regulatory Pest Control

- For state, federal, or other government employees for controlling regulated pests. Public License Only.

### Prerequisites
None

### Exam Fee
$0

### License Fee
$100 (Public)

### Study Material

**SM 1**

**Applying Pesticides Correctly**

[WWW.IFASBOOKS.COM](http://WWW.IFASBOOKS.COM)

**FDACS Division of Plant Industry**

(352)-392-4700
CONDUCTS TRAINING

**Additional Study Material from FDACS Pesticide Certification Section**

850-617-7876

### Exam Information

- Regulatory exam AND General Standards (CORE) Exam
- 50 questions each, multiple-choice
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
Regulatory Pest Control

RENEWAL INFORMATION

Renewal Period
Every 4 Years

CEU Renewal Requirements
4 CORE 487
12 Regulatory Pest

Renewal Fee
$100 (Public)

Late Fee After License Expires and Grace Period is Over
$50

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Regulatory Inspection & Sampling

- For government employees who must collect regulatory samples of RUP products or conduct inspections that involve handling opened RUP products. License in this category does NOT allow the use of RUP products.

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**Prerequisites**

- None

**Exam Fee**

- $0

**License Fee**

- $100 (Public)

**Study Material**

Applying Pesticides Correctly

Pesticide Field Sampling Manual

Provided by FDACS

**Important Info**

Licensure in this category does not authorize use of RUPs

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**Exam Information**

- Regulatory Inspection and Sampling Exam AND General Standards (CORE) Exam
- 35 questions, multiple-choice for Regulatory Inspection
- 50 questions, multiple-choice for General Standards Exam
- 2 hours per exam
- Must pass with 70%

Schedule your exam at [https://pesticideexam.ifas.ufl.edu](https://pesticideexam.ifas.ufl.edu)
Regulatory Inspection & Sampling

RENEWAL INFORMATION

Renewal Period
Every 4 Years

Renewal Fee
Public $100

CEU Renewal Requirements
4 CORE 487
4 Regulatory Inspection

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Late Fee After License Expires and Grace Period is Over
$50

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov
Demonstration and Research

- For those who publicly demonstrate the use of RUP products and those who perform field research using RUP products. NOT a stand-alone category, requires a primary category other than D&R.

Prerequisites
None

Exam Fee
$0

License Fee
$100 (Public)
$250 (Commercial)

Study Material

Applying Pesticides Correctly
SM 1
WWW.IFASBOOKS.COM

Demonstration and Research Pest Control
SM 359
WWW.IFASBOOKS.COM

Important Info
This is NOT a stand-alone license—it requires at least one other category license.

Exam Information

- Demonstration and Research Exam PLUS category Exam AND General Standards (CORE) Exam
- 20 questions, multiple-choice for D&R exam
- 50 questions each, multiple-choice for category and CORE exam
- 2 hours per exam
- Must pass with 70%

Schedule your exam at https://pesticideexam.ifas.ufl.edu

https://peedested.ifas.ufl.edu/
Demonstration and Research

RENEWAL INFORMATION

Renewal Period
Every 4 Years

Renewal Fee
$100 (Public)
$250 (Commercial)

Late Fee After License Expires and Grace Period is Over
$50

CEU Renewal Requirements
4 CORE 487
4 D&R

Grace Period After License Expires
- 365 days to renew
- Late fee charged 60 days after license expiration

Paying Your Renewal
You can pay your renewal and upload your documents at https://aesecomm.fdacs.gov