



# VWDMA Wildlife Management Training

## November 8, 2019 • 8:30 - 5:00 pm

### NWCOA Bat Standards Certified



## Virginia Tech - Richmond Center

2810 N Parham Rd., Suite 300, Richmond, VA 23294

## NWCOA Bat Standards Certified

### Part I - Course Description

The NWCOA Bat Standards is offered by NWCOA to aid in the survival and future of bats in the North America, as well as to educate those who perform bat exclusion services in residential and commercial structures.

The Bat Standards Certified Course (Part 1) covers bat biology (little brown, big brown, free-tailed, and pallid bats), bat behavior, bat identification, bat morphology, service agreement language for bat removal and guano removal, seasonal restrictions, inspection techniques, equipment, safety, detailed exclusion techniques, job pricing, decontamination techniques, rabies, bat handling, bat bugs, updated white-nose syndrome information, and much more.

This course is a one day, classroom style training course taught by Certified NWCOA Instructors. Upon completion of this course and successful passing of a test, the WCO will become NWCOA Bat Standards Complaint Certified. Successful students will also receive a certificate of completion and have use of the logo mark in marketing materials.

**Cost: \$150 VWDMA members/\$250 non-members**

Qualifies for 8 CEUs for VDGIF Commercial Nuisance Animal Permit. We have also applied for VDACS 7D Vertebrate Pest recertification credits.

- This course is a prerequisite to the NWCOA Certified Structural Bat Management Professional Course (Part 2).
- The NWCOA Bat Standards Certified Course (Part 1) has replaced the NWCOA Bat Standards Compliant Course. Current holders of the Bat Standards Compliant certificate will be required to take the Bat Standards Certified Course (Part 1) in order to be eligible to take Part 2.

*Call VWDMA at 540-376-3194 to register or for questions.*

### Registration

Complete registration form, and email to [goVWDMA@gmail.com](mailto:goVWDMA@gmail.com), or fax to 540/374-9221, or mail to PO Box 187, Fredericksburg, VA 22404

**Pre-register by November 4th, there is a \$25 additional fee for walk-in registrations.**

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Names/E-mails of Registrants: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

#### Payment Info:

Check (payable to VWDMA) # \_\_\_\_\_

Visa \_\_\_ MasterCard \_\_\_ Discover \_\_\_

Name on Card: \_\_\_\_\_

Card #: \_\_\_\_\_

Total: \_\_\_\_\_ Exp. Date: \_\_\_\_\_ CVC Code: \_\_\_\_\_

Billing Address: \_\_\_\_\_

	Member	Non-Member
Bat Standards Certified	\$150	\$250

Training events will be held at the  
**Virginia Tech - Richmond Center**  
**2810 N Parham Rd #300, Richmond, VA 23294**  
(please do not park in Visitor spots, towing enforced)

Accommodations are available at  
**Holiday Inn Express**  
9933 Mayland Drive, Richmond, VA 23233

Call 804-934-9300 and ask for the Virginia Tech rate to secure the discounted rate of \$93 + Tax.



**Earn 8 CEUs towards your  
Commercial Nuisance Animal  
Permit!**

VWDMA • 540-376-3194 • PO Box 187 • Fredericksburg • VA • 22404 • [goVWDMA@gmail.com](mailto:goVWDMA@gmail.com)



## **NWCOA Bat Standards Certified, Part I**

**Nov. 8, 2019 8:30 am – 5:00 pm**

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|----------|--|
| 8:30 am  | Welcome and Introductions  |
| 8:35 am  | Bat Biology – Introduction on bat species in general and worldwide with attention paid to feeding and roosting habits, habitat, life cycle, migration, hibernation and echolocation. Bat Species found in Virginia will be highlighted.  |
| 9:45 am  | Break  |
| 10:00 am | Inspection and Safety – The presenter will discuss personal protective equipment needed during inspection and remediation. A review safety protocols for operators and customers during inspection will also be provided.  |
| 10:50 am | Exclusion Standard – Presenter will discuss proper equipment (sealants, copper stuff-it, screening vents) necessary to seal structures to prevent bat entry. We will also discuss time of year concerns (birthing season and overwintering in buildings) one-way valves, cones, and chutes used in bat eviction. |
| 12:00 pm | Lunch – provided   |
| 12:30 pm | White-Nose Syndrome (WNS) Prevention Protocols and updates. Presenter will discuss WNS updates and history. Presenter will also provide protocols to prevent spreading of the fungal infection.  |
| 1:30 pm  | Bat Guano Handling Protocols and other Public Health Concerns – Presenter will introduce zoonotic diseases and the importance of protecting client's interior space from contamination. In addition, we'll discuss bat bug infestations after the bat colony has been evicted.                                   |
| 2:30 pm  | VDACS Regulatory Update  |
| 3:15 pm  | Break  |
| 3:30 pm  | Review and Test Prep Exam  |
| 3:45 pm  | Exam   |

**Please remain near the training room after you've completed your test. It will be graded on-site and certificates will be distributed upon passing the exam.**

*The instructors for this presentation of NWCOA Bat Standards Certified, Part 1, are Jim Goins, CNI<sup>SM</sup>, NWCOA Eastern Director and Kevin Cornwell, CWCP<sup>®</sup>, CNI<sup>SM</sup>.*

NATIONAL WILDLIFE CONTROL OPERATORS ASSOCIATION  
PO BOX 655 • FREDERICKSBURG VA 22404  
855-GO-NWCOA • 540/374-5600  
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