



National Garden Clubs

Environmental School

Course 3

Friday and Saturday

October 27-28, 2023

8:30 AM - 5:00 PM

Manistee Downtown Education Center

400 River Street Manistee, Michigan





Environmental School Course 3

is sponsored by:

Michigan Garden Clubs, Inc.

NGC Central Region

Portage Lake Garden Club, Inc.

Spirit of the Woods Garden Club, Inc.



MASTER GARDENERS

Michigan State University Extension has approved 3 credits for Master Gardeners who complete this course.



Location

400 River Street Manistee, Michigan

The Manistee Downtown Education Center is located at the intersection of River and Maple streets. We will meet in Classrooms A and B.

The center is part of West Shore Community College's downtown campus, and is a collaborative, multi-use space. The building also houses offices for the Manistee Area Chamber of Commerce, Northwest Michigan Works!, Manistee Veterans Affairs, and the Manistee County Community Foundation.

The newly renovated building on the Manistee River offers covered parking for visitors.

Not affiliated with West Shore Community College



Suggested Overnight Accommodations

Dempsey Manor B & B
506 Maple Street, Manistee
616-802-4588

Ramsdell Inn
399 River Street, Manistee
231-398-7901

Manistee National Golf & Resort
4797 Grant Hwy, Manistee
231-398-0123

Little River Casino & Resort
2700 Orchard Hwy, Manistee
888-568-4262

Baymont by Wyndham
1462 Manistee Hwy, Manistee
231-794-1641

Hampton Inn & Suites
101 S Lakeshore Dr. Manistee
231-299-1096

Super 8 by Wyndham
220 Arthur Street, Manistee
231-398-8888



Curriculum

Friday, October 27

8:30 AM-9:00 AM Registration and Welcome

9:00 AM-10:00 AM Ecology - Air

Kalliopi Agoglossakis, Biologist
Partner Engineering and Science Inc.

10:05 AM-11:05 AM Environmental Science - Pollution (Outdoor)

11:15 AM-12:15 PM Environmental Science - Pollution (Indoor)

Lara Treemore-Spears, Watershed Project Manager, Village of Onekama

12:15 PM-1:00 PM Lunch

with summary of Placemat Exercise from Course 2

1:00 PM-2:00 PM Initiating School Programs

Kerry Milarch, Adjunct Faculty at Ferris State University and
Baker College and Tree School facilitator for
Archangel Ancient Tree Archive

2:00 PM-2:30 PM Proctor Review

Bethany Goodman, MGC Environmental Schools Chair

3:00 PM-5:00 PM

Nature Discovery Field Trip at Martin Marietta

Zac Chisholm, Compliance Environmental Engineer



Curriculum

Saturday, October 28

8:30 AM-9:00 AM Welcome

9:00 AM - 10:00 AM Plants The Rain Forest

10:15 AM-11:15 AM Wildlife - Endangered Plants and Wildlife
Dr. Paul Bilinski, Professor of Biology, West Shore Community College

11:30 AM-12:30 PM

Plants that Clean the Air

Dr. Joshua Shields, Forester and Wildlife Biologist
Forestry Assistance Program

12:30 PM-1:15 PM Lunch

1:15 PM-2:15 PM Environmental Ethics

Kalliopi Agoglossakis

2:15 PM Proctor Review

Bethany Goodman

Followed immediately by the exam

The course officially ends at 5:00 PM.
Most people finish the exam in an hour.



Cost

Registration Fee:	\$70
Additional fee for exam or refresh:	\$ 5
Non-Member Fee:	\$90

REGISTRATION DEADLINE IS OCTOBER 13

No refunds after the registration deadline.

*There will be a 10% late fee after the registration deadline,
if late registration is accepted by the Chair.*

All cancellations will incur a 10% fee

Payment will be accepted on-line when you register.

If you are unable to pay on-line,
you may request to pay by check

Please email Ronalee Polad for instructions:

rpolad@gmail.com



Important NGC Forms

If you are seeking consultant status,
your registration for Environmental School Course 3
is not complete until you have submitted a
Consultant Application for Accreditation

*Note: If you attended ES Course 1 in Manistee in October 2022,
or ES Course 2 in Manistee in May, 2023,
we have retained your Form 6 or Form 7, so there is no need to resubmit it.*

NGC Form 6

[Click here for NGC Form 6](#)

If you are a consultant who is refreshing, please submit

NGC Form 7

[Click here for NGC Form 7](#)

**Submit your completed
Form 6 or Form 7 via email to:**

[**markowski.beth@gmail.com**](mailto:markowski.beth@gmail.com)



Committee

Portage Lake Garden Club

Faye Backie

Bee Capper

Mary Jo McElroy

Spirit of the Woods Garden Club

Kris Greve

Kathy Johnson

Beth Markowski (chair)

markowski.beth@gmail.com

Michigan Garden Clubs

Environmental School Chair

Bethany Goodman

bgoodmans53@gmail.com



Contact Us

All communication with registrants will be via email:

markowski.beth@gmail.com

*Please be sure to add this email address
to your contacts so our communication
with you does not go to your spam folder.*

For further information on all NGC Schools

see the websites below:

Michigan Garden Clubs (MGC)

www.migardenclubs.org

National Garden Clubs (NGC)

www.gardenclub.org



Join Us!

If you are interested in joining a garden club
in the Manistee County area, please contact:

Spirit of the Woods Garden Club (Manistee)
via email: spiritofthewoodsgc@gmail.com

Or visit the **Portage Lake Garden Club** (Onkama)
website at: www.portagelakegardenclub.org

become a member



Register

If you wish to register, please click on the blue box below.
You will be re-directed to Michigan Garden Clubs website
to complete your registration.

Register for
Environmental School
Course 3
by clicking here

By clicking the registration box, you acknowledge
that you understand the information presented
in this brochure, and wish to register.

*Any photos taken at this event may be used
in upcoming informational and promotional materials.*

*If you do not want your photo used,
please notify the School Registrar when you check in.*