



The Michigan Natural Shoreline Partnership is pleased to offer the

2019 Michigan Certified Natural Shoreline Professional (MCNSP) Training and Certification Program

Training: Two days of classroom instruction and a one-day field exercise designed to equip professional landscape and marine contractors to design, implement and maintain natural shoreline landscapes on inland lakes.

- ▶ Classroom instruction includes topics on:
 - ◊ Michigan lakes and problems with shoreline development
 - ◊ Characteristics and benefits of natural shorelines
 - ◊ Shoreline ecosystems, soils and native plants
 - ◊ Methods, techniques and design of bioengineered shoreline erosion control
 - ◊ Designing, monitoring and maintaining a natural shoreline landscape
 - ◊ Natural shoreline case studies
 - ◊ Water law and shoreline development permits
- ▶ One-day field exercise installing a natural shoreline landscape on an inland lake property (scheduled at a later date)

Certification: Completion of all two days of in-class instruction and one day of field exercise and successfully passing the certification exam is required. Certification is valid for three years. Recertification requires a recertification fee.

Benefits of becoming an MCNSP

- ◊ Michigan Certified Natural Shoreline Professional identifies you as having successfully completed this training in the use of “green” landscaping technologies and bioengineered erosion control for the protection of Michigan inland lakes. MCNSP is approved by the Michigan Natural Shoreline Partnership and recognized by the Michigan Department of Environmental Quality (MDEQ) and the Michigan Department of Natural Resources.
- ◊ Your name and contact information will be posted on the MDEQ and Michigan Natural Shoreline Partnership websites as having completed the Certified Natural Shoreline Professional training.
- ◊ You will receive in-depth training on the State of Michigan’s permit requirements and process for soft shoreline construction.

Training Course Dates/Locations (you must do both Classroom and Exam/Field to become certified):

CLASSROOM: East Lansing, MI - Mar. 5 & 6, 2019

EXAM/FIELD: Paw Paw, MI - June 5, 2019

Registration Fee: \$375/person—including the two days of classroom instruction, lunches, reference manual, exam, and the one-day hands-on field exercise. **Seating is Limited.**

Register Now!

By fax or mail: Complete this form and return it to: MNLA, 2149 Commons Parkway, Okemos, MI 48864 or fax to (517) 381-0638. Checks should be made payable to MNLA.

Online: go to <https://mnlteam.wufoo.com/forms/2019-mcnsf-training-program-registration-form/>

Firm Name _____ Attendee Name _____

Address _____

Phone _____ Fax _____ Email _____

Payment: Total \$ _____ Check# _____ Visa MC AMEX Discover

Credit Card # _____ Signature _____ Exp. _____ CVC _____

Special dietary needs _____ County of residence _____

Visit us at www.mishorelinepartnership.org

Questions? Contact Amy Upton at (517) 381-0437 or email amy@mnl.org.