

Constructed and Restored Wetlands in the Agricultural Landscape

Description: A three-module course to learn what wetlands are, why they are important, and how to leverage constructed and restored wetlands within agricultural landscapes to improve water quality while maintaining agricultural production.



Access This Online Course at PA DEP's Clean Water Academy:

<https://pacleanwateracademy.remote-learner.net>

Course Name: Constructed and Restored Wetlands in the Agricultural Landscape

Who's This For? :

- Agricultural landowners
- Agricultural producers
- Conservation professionals
- Wetland professionals

Lesson 1

What will you learn?

- What makes a wetland
- Wetland function
- Wetland economic and ecological importance
- Types of wetlands
- Field indicators for wetlands

Lesson 2

What will you learn?

- Short history of wetlands
- Pennsylvania wetland regulation
- Opportunities to restore wetlands in agricultural landscapes

Lesson 3

What will you learn?

- Landscape positioning for wetlands.
- Wetland design considerations
- How to integrate wetlands into the agricultural landscape