

NO-TILL & COVER CROP IMPLEMENTATION

ONLINE EDUCATION PROGRAM




Photo credit:
Edwin Remsburg
and USDA-SARE

*A USDA - SARE professional development opportunity
Focused on preparation for and implementation of no-till and cover crop.*

Continuing Education Credits

Participants eligible
for nutrient
management CECs
(PA, MD) and CCA
CEUs (Pending
Approval)

Online & Interactive Curriculum

Curriculum combines
lectures by farmers and
agricultural professionals
and group discussion to
expose participants to
critical topics.

Building a Conservation Community

Federal, state, county,
non-profit, and for-profit
members of the
agricultural community
will network and learn
from each other.

Free Program

This program is offered free
of charge thanks to the
generous support of the
USDA Northeast Sustainable
Agriculture, Research and
Development (SARE) Grant.
Comprehensive course
manual included.

WEBINAR
9:00 to
10:30 AM

Once a week, for
five weeks, starting
August 2020

To keep group sizes small and encourage more regional
dialog and networking, each webinar will be offered three
times each week; each day of the week will emphasize a
different region with different soils, climate, and crops.
Visit www.northjerseyrcd.org/train to learn more.



SPACE IS LIMITED

Register at www.northjerseyrcd.org/train

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Knowledgeable agricultural service providers can more effectively promote, encourage, and facilitate no-till and cover crop implementation.

TOPICS Include...

This course will train agricultural service providers to better support farmers prepare for and implement in-field soil health practices.



Conservation Tillage

- No-till drill and planter basics
- Steps to a successful transition to no-till
- Effectively communicating to reluctant farmers
- Common drill and planter modifications to row cleaners, closings wheels, and no-till coulters
- Nutrient management in a no-till systems
- Pest and disease control in no-till systems
- Solutions to common planter problems, including irregular seed depth, hairpinning, and sidewall compaction.



Cover Crops

- Cover crop selection and purchase tips
Tips to increase success drilling cover crop in heavy residues
- Cover crop influence on nutrient management
- Cover crop establishment methods including aerial seeding, drilling, high crop spreading, and interseeding
- Cover crop termination using targeted herbicide selection, rates, and timing

WHO Is this for...

The training is designed for staff of NRCS, FSA, soil conservation districts, extension and non-profits involved in agricultural conservation. It is also appropriate for the private agricultural sector including seed and chemical dealers, crop advisers, custom operators. Curriculum will be tailored for all skill levels from beginning to advanced.

Already consider yourself an expert? Then take part in the discussions and share your expertise! These workshops are a unique opportunity to interact with, and learn from, personnel across all sectors of the agricultural service industry from public, private, and non-profit.

*A robust network of
Private sector and non-profit
providers is critical to providing
farmers with high quality,
comprehensive technical assistance.*