

Course Name: Nutrient and Pest Management Considerations in Conservation Planning, Track 1 Nutrient Management, Part II Facilitated Session (Module 7)	
Course Coordinator: Shaffer	Course Number: MI000213

Overview: This course covers the process of developing a Nutrient Management Plan. NRCS policy and the certification process for Nutrient Management Specialists are covered. It includes training on the Nutrient Management (590) conservation practice standard and conservation sheet. The course covers Nutrient Management practices in field crop production systems. The Phosphorus Index (PI) is demonstrated. Participants gain experience by developing nutrient management plans in classroom exercises and experience using the PI tool.

Purpose: The purpose of this course is to prepare the participant to be able to independently apply the Nutrient Management (590) practice standard and write a nutrient management plan.

Prerequisites:

- **Nutrient and Pest Management Considerations in Conservation Planning, Track 1 Nutrient Management, Part I (NEDC, self-paced);**
- **Introduction to Water Quality (NEDC, self-paced)**

Duration: 12 hours of classroom instruction and 10 hours estimated OJT with first nutrient management plan reviewed with: supervisor, State Agronomist or state Water Quality Specialist.

Target Audience: NRCS and conservation partnership employees providing conservation planning assistance to customers.

Expected Outcomes: At the end of the course, and after review of the first nutrient management plan, the participant will have proficiency Level 4 – Apply Independently – can develop a nutrient management plan independently unless special problems are encountered.

Resources needed: Classroom with table and chairs for a maximum of 25 participants. Laptop computer with computer projector; Overhead projector; flip chart or dry erase board with appropriate markers.

Outline for: