

# NUTRIENT MANAGEMENT COURSE

## 2023

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**CLASS SCHEDULE, 10:30 a.m. to 2:00 p.m.**

**CLASSES WILL BE DONE IN-PERSON AND VIRTUALLY, USING BREAKOUT ROOMS IN ZOOM**

### **Preparations for and Implementation of Class One:**

Materials to Bring to Class (your NMP binder)

- Soil and Manure Tests (will definitely need for class 2 or 3 if not have for first class)
- Maps
- Land Treatment Plan (LTP)

### **Class One:**

Introductions, class goals and outline

Nutrient Management Plans – What and Why?

Land Treatment Plans – What and Why? – presented by a Land Treatment Planner

Maps, descriptions

Soils descriptions

Soil Test Schedule – describe regulations, soil tests must be taken every three years

Farming to T and RUSLE2

Required Agricultural Practices (RAP) Online Quiz

Remaining time will be used to complete homework and/or RAP online quiz

### **Preparations for and Implementation of Class Two:**

Homework Due for the Second Class:

- Read Session 1 and Session 2 in manual
- Complete Farm Tab – all sections except manure information
- Manure Application Schedule

### **Class Two:**

Field Risk Assessment

Buffers and Setbacks

P-index, what, why and how

Work on the Field and Soil Tab

### **Preparations for and Implementation of Class Three:**

#### Homework Due for the Third Class:

- Read Session 3 in manual
- Complete Field and Soil tabs

#### **Class Three:**

Soil Biology and Physical Properties  
Manure Production Information  
Manure tests and estimating the value of manure nutrients  
Farm Nutrient Balance

### **Preparations for and Implementation of Class Four:**

#### Homework Due for the Fourth Class:

- Read Session 4 in manual
- Work on Crop Tab

#### **Class Four:**

Soil Chemistry and Soil Test Interpretation  
Field Nutrient Management Worksheets

- Manure & Legume credits
- Crop nutrient recommendations

### **Preparations for and Implementation of Class Five:**

#### **Class Five:**

Goal: have all work completed in goCrop by the end of week 5. Once all work is completed, have UVM or NRCD staff pre-review all reports before certification review by Heather. Working class to ask questions, receive one-on-one assistance, and get caught up as needed.

### **Preparations for and Implementation of Class Six:**

#### Homework Due for the Sixth Class:

- Read Session 5 in manual
- Finish Nutrient Management Worksheets

#### **Class Six:**

Complete Recommendations Plan  
Review and print goCrop reports and discuss how to use them  
Record Keeping  
Discuss “What’s Next” including follow up visits and update classes  
Signing up for implementation of conservation – local NRCD staff  
Review NMPs