

THE 2019 SOIL FERTILITY REFRESHER

- Are you an Ag degree/diploma graduate?
- Could your soil fertility knowledge use a “tune-up”?
- Brushing up for your CCA exam?
- Join us for 2 days of advanced soil fertility training!

Where: Portage la Prairie (Exact Location, TBA)

**Date: Wednesday and Thursday, January 16-17, 2019
9:00 am – 4:00 pm**

Instructors: Dr. Don Flaten (University of Manitoba)
John Heard (Soil Fertility Extension, Manitoba Agriculture)

Contents:

1. Basic soil properties and productivity
2. Nitrogen, Phosphorus, Potassium, Sulphur, Micronutrients
 - a. Form and behaviour in soil
 - b. Nutrient uptake, function and deficiency symptoms
 - c. Fertilizer source, placement, timing and rate
3. Soil test interpretation and recommendations

Materials:

- Nutrient Management Modules, lecture notes
- Limited to 30 participants
- Preregistration with John Heard is required. Contact John at: John.Heard@gov.mb.ca (204) 745-8093 or by mail at Box 1149, Carman, MB R0G 0J0
- For CCAs, 9 Nutrient Management CEUs and 3 Soil and Water Management CEUs are available.

Registration for 2019 Soil Fertility Refresher:

Name(s): _____

Phone _____ **Email:** _____

Cost: \$100 cheque made out to Manitoba Soil Science Society

Mail to: Manitoba Agriculture, c/o John Heard, Box 1149, Carman, MB R0G 0J0