



CCA Pre-Exam Workshop

January 16 & 17, 2019

Quality Hotel & Suites Woodstock
580 Bruin Blvd.
Woodstock, ON

Day One - Wednesday, January 16th

- 8:30 a.m. Registration and coffee
- 8:45 a.m. Opening Remarks – Susan Fitzgerald, Executive Director, Ontario CCA Program
- 9:00 a.m. Presenter: Deborah Campbell, CCA, Agronomy Advantage
- Principles and Practices
Disease and Nematode Management
Insect, Mite and Slug Management
Pesticide Resistance Management
Pesticide Stewardship and the Environment
- 10:30 a.m. Coffee Break
- 10:45 a.m. Presenter: Laura Neubrand, CCA, Hoegy's Farm Supply
- Weed Management
- 12:15 p.m. Lunch provided

Crop Management

- 1:00 pm. Presenter: Laura Neubrand, CCA, Hoegy's Farm Supply
- Crop Adaptation
Seed Quality
Crop Growth and Development Staging
Tillage Systems
Seeding Factors
Crop Utilization and Harvesting Quality
Cropping Systems
Safe Storage and Quality
Economics
Regulatory
- 3:00 p.m. Coffee Break
- 3:15 p.m. Crop Management (continued)
Feedback sheets
Wrap-up
- 4:15 p.m. Adjourn

Day Two – Thursday, January 17th

Nutrient Management

- Facilitator: Mary Loggan, CCA Program Administrator
- Presenter: Jake Munroe & Dale McComb, Ontario Ministry of Agriculture, Food and Rural Affairs
- 9:00 a.m. Basic Soil Fertility Concepts
Soil Testing, Plant and Manure Analysis
Liming and pH
Fertilizer Placement
- 10:00 a.m. Coffee Break
- 10:15 a.m. Nitrogen
Phosphorus
Potassium
Secondary and Micronutrients
- 12:00 Noon Lunch provided

Soil and Water Quality

- Presenter: Christine Brown
- 1:00 p.m. Water Cycle and Soil Drainage
Water Quality
Organic Nutrient Sources (Manure, Sewage Bio-solids, and other
Non-agricultural Source Materials)
- 3:00 p.m. Coffee Break
- 3:15 p.m. Soil Quality
Soil and Water Conservation Practices
Nutrient Management Act and Regulations
- 4:30 p.m. Adjourn
Feedback sheets
Wrap-up

NOTE: The main reference for this workshop will be the Ontario CCA Study Guide. You must purchase this guide separate from your pre-exam registration. The Study Guides are available from the Ontario CCA office, 519-669-3350, or email mary.tfio@bell.net at a cost of \$80.00 Canadian per guide. Be sure to review the guide (at least 10 hours of review time) prior to the course and note any questions or areas of difficulty with which you would like assistance.

