



CCA Pre-Exam Workshop

January 20 & 21, 2021
Zoom Virtual Meeting

Day One - Wednesday, January 20th

- 8:50 a.m. Online access will open
- 9:00 a.m. Opening Remarks – Susan Fitzgerald, Executive Director, Ontario CCA Program
- 9:15 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
- 10:45 a.m. Break

Weed Management

- 1:00 p.m. Presenter: Laura Neubrand, CCA, Hoegy's Farm Supply
- Weed Management
- 2:15 p.m. Break

Crop Management

- 2:30 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
- 3:15 p.m. Break
- 3:30 p.m. Crop Management (continued)
- Feedback poll
 - Wrap-up
- 4:30 p.m. Adjourn

Day Two – Thursday, January 21st

Nutrient Management

- Facilitator: Laura Shantz, CCA Program Administrator
- Presenter: Dale McComb & TBD, 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
- 10:15 a.m. Nitrogen
Phosphorus
Potassium
Secondary and Micronutrients
- 10:30 a.m. Break

Soil and Water Quality

- Presenter: Christine Brown & Andrew Barrie, Ontario Ministry of Agriculture, Food and Rural Affairs
- 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 poll
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 laura.tfio@bell.net at a cost of \$80.00 Canadian per guide plus appropriate taxes and shipping. 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.

All presentations will be recorded and made available via YouTube until February 2nd at midnight.

CCA Pre-Exam Workshop
Registration Form

Cost: \$225.00 + \$29.25 HST = **\$254.25** per person **before January 3, 2021.** A late fee will be applied starting on **January 4, 2021** making the cost \$275.00 + \$35.75 HST = **\$310.75.** Registration fee includes registration, and course hand-outs (**not Study Guides**). The CCA Pre-Exam Workshop is not a mandatory component of the CCA Program.

Online: We now accept online payment and registration for the CCA pre-exam workshop. Please visit: <http://ccaontario.com/registrations-payments> to register and pay for the workshop.

Mail to: CCA Association, 39 William Street, Elmira, ON N3B 1P3.

Name: _____ Receipt Requested

Company: _____

Address: _____

City/Province: _____ Postal Code: _____

E-mail address*: _____

Please note any special dietary requirements: _____

Visa _____ MasterCard _____ Cheque _____ (Payable to: Certified Crop Advisor Association)

Credit Card Information: _____

(Name on credit card – Please print)

_____/_____/_____/_____/_____ _____ _____/_____
Card Number Security Code Expiry

**Mandatory field. All communication for this workshop and the exams will be done via email. Please add laura.tfio@bell.net to your safe sender's list in your email contact list to avoid missing any important messages or notifications.*

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