

PROGRAM

Certified Irrigation Technician - Level 2 Landscape Course

This two-day course will provide information on:

1. Principles of Hydraulics
2. Backflow prevention fundamentals
3. Irrigation system operational troubleshooting
4. Electrical troubleshooting
5. Controller troubleshooting
6. Basic quoting
7. Scheduling an irrigation system based on soils, precipitation and general plant type

Pre-requisite for this course: CIT-Level 1 Course

Course includes lunch.

PLEASE BRING:

- o Calculator
- o Pencil or Pen

MATERIALS SUPPLIED:

- o IA BOOK – Troubleshooting Irrigation Control Systems (Bill Derryberry)
- o Landscape Sprinkler Irrigation Scheduling Calculator – Users Guide
- o Handouts

Course: Tues. Feb 12th 8:00am-4:00pm

Wed. Feb 13th 8:30am-3:15pm

CIT-2 Exam:

Wed. Feb 13th 3:30pm-5:30pm

The CRD has made arrangements to have the IIABC CIT – Level 2 Landscape Exam available to be written immediately following the second day of the course for those interested in becoming IIABC Certified*.

*Exam Eligibility: A participant must be a member of the IIABC and have CIT level 1. There is an additional \$100.00 fee to register for the exam.

Contact the IIABC by phone (604) 287-8222 for more information on becoming a member or email: info@irrigationbc.com

IIABC CIT- LEVEL 2

Certified Irrigation Technician Course

In an effort to promote water conservation and the design and installation of efficient irrigation systems, the Capital Regional District Environmental Protection and the IIABC are offering irrigation contractors in the Capital Region the IIABC's *Certified Irrigation Technician - Level 2 Landscape Course*. CRD Water Conservation is offering this course to improve the efficiency of water use and to increase the number of certified contractors in the Capital Region.



**The Gardens at HCP
505 Quayle Road
Saanich, BC**

February 12 & 13, 2019

CIT – Level 2 Landscape Course

Certified Irrigation Technician Course

February 12 & 13, 2019

**Sponsored by:
CAPITAL REGIONAL DISTRICT
Environmental Protection**



Making a difference...together



**IRRIGATION INDUSTRY
ASSOCIATION OF BC**

AGENDA

Tuesday, Feb 12th, 2019

- 7:30-8:00 am Registration & Coffee
- 8:00 am CRD Water Efficiency
- 8:30 am IIABC Expectations – Industry Standards
- 9:00 am Principles of Hydraulics
- 10:00 am *Coffee*
- 10:15 am Principles of Hydraulics cont'd
- 11:00 am Backflow Prevention Fundamentals
- 12:00 Noon *Lunch (provided)*
- 1:00 pm Irrigation System Operational Troubleshooting
- 2:45 pm *Coffee*
- 3:15 pm System Maintenance and Questions
- 4:00 pm Adjourn Day 1

Wednesday Feb 13th, 2019

- 8:30 am Electrical Troubleshooting
- 9:45 am *Coffee*
- 10:00 am Controller Troubleshooting
- 10:40 am Troubleshooting Drip
- 11:00 am Basic Quoting
- 12:00 Noon *Lunch (provided)*
- 1:00 pm Irrigation Scheduling – Introduction to soils, precipitation & irrigation
- 3:00 pm *Coffee*
- 3:15 pm Questions and review
- 3:30 - 5:30 pm CIT- Level 2 EXAM**

REGISTRATION

Name _____

Company _____

Mailing Address _____ City _____

Postal Code _____ E-mail: _____

Phone _____ Fax _____

REGISTRATION COSTS: CIT-Level 2 Course

CIT- Level 2 Landscape course: \$310.00..... \$ _____

Non-Member (not eligible for subsidy): \$370.00..... \$ _____

Subtract \$150 course subsidy* if eligible: - \$ _____

CIT-2 CERTIFICATION EXAM FEE: \$100.00..... \$ _____

Subtotal: \$ _____

Add 5% GST: \$ _____

Total: \$ _____

** CRD will supplement \$150 of the course registration fee for those connected to the municipal water supply (Sooke Lake Reservoir) serving Greater Victoria, Sooke and the designated portions of the Juan de Fuca Electoral Area.*

Payment Options:

Cheque: payable to the **Irrigation Industry Association of BC** and mail to:
PO Box 3066, Mission, BC V2V 4J3

Visa or MasterCard # _____ Expiry Date: ____/____

Name on credit card: _____

Signature: _____ Date: _____

Course seating is limited. Cheques will only be accepted up to two weeks before the course date. If paying by cheque, please contact the IIABC office for seat availability before mailing. Registration fees are non-refundable, unless due to medical reasons at which time a \$40.00 administration fee will be deducted from refund. Should you be unable to attend, a substitute will be welcome. We reserve the right to cancel at any time, in which the registrant will receive a full refund.

IIABC Phone: (604) 287-8222 Fax: (604) 287-8224 E-mail: iiabc@irrigationbc.com www.irrigationbc.com