

# 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. Mar.18<sup>th</sup> - 8:00am-4:00pm**  
**Wed. Mar.19<sup>th</sup> - 8:30am-3:15pm**

**CIT-2 Exam:**  
**Wed. Mar.19<sup>th</sup> - 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. There is an additional \$100.00 fee to register for the exam.

**Contact the IIABC by phone (604) 859-8222 for more information on becoming a member or email: [info@irrigationbc.com](mailto: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 Parks & Environmental Services and the IIABC are offering contractors in the Capital Regional District the IIABC's *Certified Irrigation Technician - Level 2 Landscape Course*. CRD Parks & Environmental Services currently offers programs to residential homeowners on efficient irrigation and would like to increase the number of certified contractors in the Capital Region.



**Olympic View Golf Club**  
**643 Latoria Road**  
**Metchosin, BC**

**March 18 & 19, 2014**

# CIT – Level 2 Landscape Course

## Certified Irrigation Technician Course

**March 18 & 19, 2014**

**Sponsored by:**



Making a difference...together



**IRRIGATION INDUSTRY ASSOCIATION OF BC**

# AGENDA

## Tuesday, March 18, 2014

7:45-8:00 am	Registration & Coffee
8:00 am	CRD Water Efficiency
8:15 am	CRD Cross Connection Control
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, March 19, 2014

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
<b>3:30 - 5:30 pm</b>	<b>CIT- Level 2 EXAM</b>

# REGISTRATION

Name \_\_\_\_\_

Company \_\_\_\_\_

Mailing Address \_\_\_\_\_ City \_\_\_\_\_

Postal Code \_\_\_\_\_ E-mail: \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

## REGISTRATION COSTS:

**CIT- Level 2 Landscape course** - An attendee eligible for CRD subsidy\* pays only: **\$ 110.00** \$ \_\_\_\_\_  
(Note: Full cost of this course is valued at \$310. CRD covers \$200 of the fee.)

**Other attendee cost** (who is not eligible for subsidy): **\$ 310.00** \$ \_\_\_\_\_

**CIT-2 EXAM FEE:** **\$ 100.00** \$ \_\_\_\_\_

**\* CRD Parks & Environmental Services will supplement 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.**

**Subtotal:** \$ \_\_\_\_\_

**Add 5% GST:** \$ \_\_\_\_\_

**Total:** \$ \_\_\_\_\_

## PAYMENT OPTIONS

Visa or MasterCard are accepted. **Cheques will be accepted if received up to two weeks before the course.** Make cheques payable to the **Irrigation Industry Association of BC** and mail to:  
IIABC, 2330 Woodstock Drive, Abbotsford, BC V3G 2E5

Visa or MasterCard # \_\_\_\_\_ Expiry Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Name on credit card: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Course seating is limited.** If paying by cheque, first contact the IIABC office to confirm space in the course. **Registration fees are non-refundable**, (unless due to medical reasons at which time a \$35.00 administration fee will be deducted from refund.) Should you be unable to attend, a substitute is welcome. We reserve the right to cancel at any time, in which the registrant will receive a full refund.

**IIABC Phone: (604) 859-8222 Fax: (604) 859-8224 E-mail: iiabc@irrigationbc.com www.irrigationbc.com**