

## Civil Engineering Technology's

### **Technology Solutions for the Workplace**

#### **Onsite Wastewater Management (Septic Field) Installers Course**

The Onsite Wastewater Management Course is a five-day program designed for septic field installers and contractors who wish to be certified with Manitoba Sustainable Development as Onsite Wastewater Management Systems Installers.

The course consists of a manual, classroom instruction, a written exam and industry displays to showcase the latest onsite wastewater management products. Course is held @ RRC Notre Dame campus in Winnipeg.

- o September-October annually
- o May annually

Upon successful completion of the course participants will receive a Red River College Certificate of Achievement they can present to Manitoba Sustainable Development to be registered as a Certified Installer. Grade 11 is a suggested requirment.

#### **Course Description**

This course prepares the participants to write the exam required by Manitoba Sustainable Development in order to apply to be a certified installer of onsite wastewater systems. For information, visit Manitoba Sustainable Developments website @ https://www.gov.mb.ca/sd/envprograms/wastewater/index.html .

Course topics include basic mathematics, legal and administration requirements, health and safety, confined space entry, wastewater characteristics and treatment, soils analysis, soils field test, disposal fields, septic tanks, pumps / controls / alarms, secondary treatment systems, sand mounds, total area fields, field design calculations, construction and installation, inspection and maintenance, wastewater hauling, and permit requirements / review.

# Please enter the following information on your registration form:

Onsite Wastewater Management May 7 - 11, 2018 Code: CONF-1151

#### INQUIRIES:

Louise Wood 204-632-3017 lowood@rrc.ca

Please place Course code on the registration form where listed.

**Cancellation policy:** Students who withdraw from a course 7 or less days before the start of a course will be charged a \$100 cancellation fee.

Unless noted: All courses include parking, lunch and a coffee break.

