

The **Onsite Wastewater Management Course** is a two-day program designed for wastewater system installers and contractors on current and emerging industry practices and technologies for wastewater management. The course consists of a manual, classroom instruction, a written exam and industry displays to showcase the latest onsite wastewater management products.

Upon successful completion of the course exam, participants will receive a Red River College Certificate of Achievement. Participants who wish to be certified with Manitoba Conservation as Onsite Wastewater Management Systems Installers must present the RRC Certificate of Achievement and an administrative fee of \$100.00 to Manitoba Conservation.



*"We have adopted a new regulation respecting onsite wastewater management systems with the intent of upgrading and improving on the existing requirements as well as promoting the development and use of innovative technologies. One of the essential components of the new regulation is to promote in-creased awareness of issues and innovative technologies by introducing a requirement for the certification of onsite wastewater management system installers. Although this course is not mandatory at this time, by April 28, 2005, all installers must be certified. Manitoba Conservation encourages those who wish to continue to work in the onsite wastewater management industry to attend. Those who successfully complete the course will receive a Certificate of Achievement that will be recognized for certification of onsite wastewater management system installers."*

**Manitoba Conservation**

## ONSITE WASTEWATER MANAGEMENT TRAINING TOPICS

- The need for wastewater management and certified operators
- Regulation changes
- The role of Manitoba Conservation
  - Installer and contractor responsibilities; ethics and liabilities
  - Onsite wastewater and treatment processes
  - Onsite wastewater management system function and failure
- The regulatory and administrative framework
- Health and safety
- Site assessment, system selection and installation
- Onsite wastewater management systems selection and installation
- Onsite wastewater management systems inspection and maintenance
- Wastewater collection, hauling and disposal
- Geotextile applications

## RECOMMENDATIONS

It is recommended that participants have two years experience in onsite wastewater management system installation.

## INSTRUCTORS

**Tim**

**Robert Kwok, B.Sc., M.Eng., Cert.Ed. (Adult)**, is an instructor and program coordinator of the Civil/CAD Technology Department at Red River College. He has over 25 years experience in construction, teaching and research. He has developed many training courses for industry in construction, materials testing, health and safety, and engineering design fields.

## Eleven sessions to choose from:

	DATE	LOCATIONS
1.	November 15-16, 2004 . . . . .	Brandon
2.	November 18-19, 2004 . . . . .	Winnipeg
3.	November 22-23, 2004 . . . . .	Thompson
4.	November 25-26, 2004 . . . . .	The Pas
5.	January 17-18, 2005 . . . . .	Winkler
6.	January 20-21, 2005 . . . . .	Brandon
7.	February 21-22, 2005. . . . .	Winnipeg
8.	February 24-25, 2005. . . . .	Dauphin
9.	March 14-15, 2005 . . . . .	Winnipeg
10.	March 17-18, 2005 . . . . .	Brandon
11.	March 28-29, 2005 . . . . .	Winnipeg



**Stay at the Holiday Inn!**

1-800-665-0352 Fax: 204-831-5734  
[www.holiday-inn.com/winnipeg-arpt](http://www.holiday-inn.com/winnipeg-arpt)

# ONSITE WASTEWATER MANAGEMENT Registration

Please Print

Course Location and Date

First Name

Last Name

RRC Student Number (if applicable) *or* Courses taken at RRC

SIN (required for income tax purposes)

Home Address

City Province Postal Code

Phone: Home Work

Company Fax

Email Address

**PAYMENT**  Cheque inclosed (payable to Red River College)

Personal Card:  MasterCard  VISA

Company Card:  MasterCard  VISA

Card Number

Expiration Date Authorized Signature

**PLEASE INVOICE** (Complete below: please print.)

Company Contact Person

Company Name

Company Address Province Postal Code

Authorized Signature

# 4

## EASY WAYS TO REGISTER!

### PHONE

Red River College Civil/CAD Technology  
Department: 204-632-3017

### FAX MAIL

The registration form to 204-633-6075

The registration form to: Louise Curé,  
Red River College, Civil/CAD Technology Dept.  
A131-2055 Notre Dame Ave.,  
Winnipeg, Manitoba R3H 0J9

### ONLINE

[www.rrc.mb.ca/civilcad](http://www.rrc.mb.ca/civilcad)

### REGISTRATION INFORMATION

Employers sponsoring participants will be invoiced upon receipt of registration. Payment may be made by cheque, money order, debit card, VISA or MasterCard.

**REGISTRATION DEADLINE IS FEBRUARY 27, 2004**

**REGISTRATION FEE IS \$350.00**

Fee includes refreshment, lunch, parking and course materials. Applications will be processed on a first-come, first-served basis. Payment must be received in full before the course begins.

***Refund of registration fee must be requested in writing two weeks before course begins.***

No refund will be issued for cancellations received after that date. A \$25 non-refundable administration fee is included in the registration fee.

**MANITOBA CONSERVATION CERTIFICATION ADMINISTRATIVE FEE IS \$100 FOR A FIVE-YEAR TERM.**

#### Course locations and dates:

**Brandon:** November 15-16, 2004,  
January 20-21, 2005, March 17-18, 2005

**Dauphin:** February 24-25, 2005

**The Pas:** November 25-26, 2004

**Thompson:** November 22-23, 2004

**Winkler:** January 17-18, 2005

**Winnipeg:** November 18-19, 2004, February 21-22, 2005,  
March 14-15, 2005, March 28-29, 2005

# ONSITE WASTEWATER MANAGEMENT

**Red River College**

**CIVIL/CAD TECHNOLOGY DEPARTMENT**

