



Civil Engineering Technology

Technology Solutions for the Workplace

Infrastructure (Bridging)

INSTRUCTOR

Mark Queen, Dipl. (Hons.)
Geomatics Tech., M.Sc.,
B.Sc.(Eng.)(Hons.), CAE

Prior to instructing at the college, Mark has several years' experience in geoscience research, as well as extensive experience in the legal and construction surveying industries.

INQUIRIES:

Course:

Tammy Harper
204-632-2942
tvharper@rrc.ca

Registration:

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

Online Info:

www.rrc.ca/techsolutions

Subscribe

To our Monthly Newsletter of
upcoming courses

www.rrc.ca/tsnews

Course description:

Over the span of four days, students will consider infrastructure projects as a whole, and familiarize themselves with the basic theory and materials of each component. The focus will be on corridor/linear type infrastructure such as roadways and sewers and include topic areas such as Soil Classification, Construction Materials, Surveying, Horizontal and Vertical Alignments, Earthworks and Drainage.

There is minimal work for students to complete outside of the classroom. There will be a test on the last day of class.

Prior learning requirements:

- None

Benefits:

Participants will develop an understanding of the various components that must be assembled for a successful project.

Who should attend?

Individuals and groups that operate as Contractors, Suppliers, Government Agencies, or anyone directly and indirectly associated with infrastructure would benefit from this short course.

Course Dates and Costs:

Dates: May 9-12, 2017

Times: Daily from 8 am to 4 pm

Cost: RRC Students - \$550, Industry

Clients - \$700

Course Code: CMDP - 2014

Location: Red River College, Notre Dame
Campus

Registration deadline: April 28, 2017