## INSPECTION SUPPORT SERVICES INC

### SYLLABUS: ISS-CE 203 – Country Living

#### **INSTRUCTIONAL GOALS**

This course is a self-paced presentation that covers water and sewage disposal in the country living environment. The course duration is approximately 2 hours, which includes the supplementary readings.

#### **LEARNING OUTCOMES**

Learning outcomes are clear statements of the critical/essential knowledge, skills and attitudes that a student is required to demonstrate to indicate successful completion of this course. Upon successfully completing the course the student will be able to:

- Understand the various types of residential water supplies typical for country living
- Understand common issues related to water supply
- Understand basic residential septic systems
- Identify typical setback clearances for septic systems
- Outline what to look for when inspecting or reviewing country water and septic systems

#### **COURSE CONTENT**

- Wells types
- Water pumps
- Water consumption
- Water problems
- Types of minerals in water
- Treatment systems
- Causes of contamination
- Potability, flow rate and recovery rate
- Residential waste disposal systems
- What to look for at the property
- What to do for your client before closing
- References

### **NEEDS AND RESOURCES**

#### **Required Background**

This workshop is targeted to Realtors, home owners, home & property inspectors and building consultants.

#### **Required Materials**

Reference links provided to CMHC guides

#### **Online Resources**

Referenced technical papers specified in the course

#### **COURSE SCHEDULE**

This course is a stand-alone course that may be completed any time for continuing education credit.

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#### **POLICIES AND PROCEDURES**

#### **General Rules:**

It is expected that the individual student must perform all work. Any student having an academic concern or questioning an academic decision should first discuss the matter directly with their course instructor if the issue is not resolved then with the ISS Program Coordinator. The ISS Program Coordinator's decision is final. Further information may be found on the Inspection Support Services webpage under Training and a link to ISS Education Policy.

#### **Grading:**

Grading does not apply to this course.

#### Certificate:

A certificate is available for those that are registered and require one. This is issued via email to the registered participant upon an email request.

### **ADDITIONAL INFORMATION**

The information contained in this training program represents what is considered to be the most current and the best understanding of the subject at the time of the delivery of the program. Nevertheless, it is to be expected that new research may supersede some aspects of our current understanding. Neither ISS, nor the consultants can be held responsible for the costs or consequences of any claims or actions in contract or in negligence arising from applying any of the information.

Neither ISS nor the trainers will be held responsible for the consequences (financial costs, property damage, health risks, etc.) suffered by the client that were evaluated by the participant.

While every effort is made by the instructor to cover all content material listed in this outline, the order, **content and/or evaluation may change as a result of special circumstances (e.g. technology/equipment** problems and/or changes, etc). In any such case, every effort will be made to make appropriate adjustments to the course delivery.

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