

WATER LOSS MANAGEMENT : 0.6 CEUS CERTIFIED

CERTIFIED JURISDICTIONS

Ontario, British Columbia, Alberta, Manitoba, Saskatchewan, Yukon, and Nova Scotia.

AIM

The Water Loss Management course outlines a theoretical and practical understanding of a water loss strategy for utility drinking water managers, operators, and technicians.

CONTENT

- Water loss management strategy
- Water balance worksheet (AWWA M36 standard)
- Flow and pressure monitoring as a broad system approach
- Pre-project planning towards acoustic watermain testing
- Water leak detection technologies
- Analysis of data from acoustic leak detection instruments
- Operation of acoustic leak detection instruments in the field

DURATION

Eight (8) hours total

- In-class instruction: 5 hours
- Performance demonstration in the field: 1 hour
- Exam Time: 45 minutes
- Lunch and small breaks: 1 hour
- Course Evaluation: 15 minutes

CERTIFICATION

A course completion certificate will be given to the participant who successfully completes the course. A minimum passing mark of 80% on the written exam and a performance demonstration of basic water leak detection instrumentation will verify the learning from the course. Upon receiving the course completion certificate, the participant is eligible to receive 0.6 CEUs that has been approved by the operator certification boards in the jurisdictions mentioned above.



LOCATION & COURSE DELIVERY

The course will be delivered on-site, at or near the location of the water utility, in a classroom with all participants present. The location is to be arranged by the utility. Each participant will receive a copy of the notes and study materials.

PARTICIPANT VERIFICATION

Each participant will have to sign in on an attendance sheet given by the instructor and display a valid, government issued ID to the instructor to verify personal identity at the very beginning of the course.

MEALS

Participants are responsible to bring in their own meals unless provided by the utility.

PAYMENT TERMS

The course fee and out of pocket fees vary per location and are expected to be paid within 30 days of the receipt of the invoice. Upon payment, the course completion certificates will be released to the utility.

TIME

The course is conducted from 0800 to 1600.

REGISTRATION

A maximum limit of 12 participants can register for this course per session. To arrange for this course, please call 1 (888) 432-8422 or visit our website www.hetek.com.