

Turbine meters: a two-day course



Who should attend

This two-day course is designed for people who work with turbine meters and want to better understand the operation of the turbine meter and the conditions that affect its operation.

It's recommended for:

- meter mechanics
- meter technicians
- measurement engineers
- technologists
- supervisors
- managers
- anyone who wants to learn more about turbine metering

Location: at our Penticton Meter Shop (we also offer on-site training at our customers' facilities in Canada and the U.S.)

Time: 8 a.m. to 3:30 p.m. (includes lunch)

Cost: \$200.00, Visa or cheque payable to FortisBC Energy Inc.

To register

Contact: Dawne Marcoux

Phone: 250-490-2635

Email: dawne.marcoux@fortisbc.com

If you'd like to come a day early to see your meters tested onsite, please let us know in advance.

Topics covered

- turbine meter operations
- types of turbine meters (single and dual rotor)
- module and body interchangeability and their impact on measurement
- flow conditioning for turbine meters
- auxiliary instrumentation related to turbine meters
- results of damaged meter components on calibration
- pressure effects on calibration curves
- Reynolds number and how it relates to calibrations
- regulatory requirements for turbine meters
- uncertainty of meters and their calibration traceability
- cost of measurement errors
- demonstration of low and high pressure testing
- facility tour

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