

CEUs - CONTINUING EDUCATION UNITS

Jar Testing

[1 DAY INSTRUCTION]

COURSE OVERVIEW

Jar testing is a pilot-scale test of the treatment chemicals used in a particular water plant. It simulates the coagulation/flocculation process in a water treatment plant and helps operators determine if they are using the right amount of treatment chemicals, and, thus, improves the plant's performance. Jar testing is a method of simulating a fullscale water treatment process, providing system operators a reasonable idea of the way a treatment chemical will behave and operate with a particular type of raw water

COURSE OUTLINE

- Introduction.
- Jar Testing Procedure.
- pH and Alkalinity Adjustments.
- Water Quality Tests: alkalinity, pH, colour, heterotrophic plate count, residual chlorine, sulphate, nitrate, nitrate, ammonium, iron, copper, manganese, arsenic, total hardness.

PREREQUISITE

Open.

TARGET AUDIENCE

Water utility field staff, water and wastewater operators..

[Click here to download the KCE registration form.](#)

DATE

Check web site calendar.

TIME

8:30 am to 4:00 pm

LOCATION

TBD

COURSE DURATION

1 day

DIRECTOR APPROVED CEUs

0.7

COST

\$300.00 + \$39.00 = \$339.00

TRAINER

James Haskell



PHONE

807-737-1135 x4000 x4001

877-737-5638 x4000 x4001

FAX

807-223-8426

E-MAIL

info@watertraining.ca

WEB SITE

www.watertraining.ca

