

Drinking Water Operator Certification Training

Treatment - Grades 3 & 4

Thursday, November 21, 2024

8:30 am - 3:00 pm

Instructor: Michael J. McFarland, PE

Training Topics	Estimated Schedule
Course Attendance	8:00 am – 8:30 am
Drinking Water Quality Standards	8:30 am – 8:45 am
Drinking Water Distribution	8:45 am – 9:15 am
Water Treatment Fundamentals: Coagulation/Flocculation	9:15 am – 9:45 am
Water Treatment Fundamentals: Filtration	9:45 am – 10:15 am
	Break – 15 minutes
Water Treatment Fundamentals: Disinfection	10:30 pm – 11:00 pm
Taste and Odor Control	11:00 am – 11:15 am
	LUNCH (30 minutes)
Iron and Manganese Control	11:45 am – 12:15 pm
Fluoridation	12:15 pm – 12:30 pm
Water Softening	12:30 pm – 1:00 pm
	Break – 15 minutes
Trihalomethanes	1:15 pm – 1:30 pm
Demineralization	1:30 pm – 2:00 pm
Grades 3 & 4 Practice Exam	2:00 pm – 2:30 pm
Wrap Up	2:30 pm – 3:00 pm

Dear Water, Wastewater and Public Health Professional:

You are invited to attend a valuable drinking water operator certification training course. Bridgerland Technical College (BTECH) is pleased to offer a **DRINKING WATER TREATMENT OPERATOR CERTIFICATION TRAINING** certification Grades 3 & 4. This training will be offered as a one (1) day course taught by Dr. Michael J. McFarland, PE. This course is the second of a two part series designed to prepare current and prospective drinking water treatment operators to successfully pass the Drinking Water Treatment Certification Exam (at Grades 3 and 4). Registration for the course can be completed online at https://btech.jotform.com/241795142870966. Please note that payment is due at the time of registration.

Training Dates: Thursday, November 21, 2024

Training Title: DRINKING WATER TREATMENT OPERATOR CERTIFICATION TRAINING (GRADES 3

& 4)

Time: 8:30 am – 3:00 pm

CEUs offered: 0.5 CEU

Cost: \$400 per person

Location: In-person instruction and live <u>remote</u> course training will be delivered through

BTECH.

Registration: Online at https://btech.jotform.com/241795142870966

Course Manual The required course instruction manual "Fundamentals of Potable Water

Production – First Edition" may be purchased on-line from the following

website: https://celcertifications.com/training-books

It is strongly recommended that the course training manual be purchased at

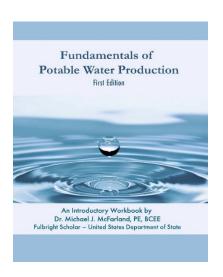
least one week before attending class.

Questions: Jennifer Tenhoeve

Director of Continuing Education Bridgerland Technical College

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Course Training Manual

QR Code for Course Registration