



Fall 2022 Open Enrollment

Beginning Drinking Water Class C and D

Instructor: Jason Upton

Instruction will be via Zoom.

This class prepares individuals for certification testing as a Class C and D Public Water Supply Operator. This class can also be taken to obtain continuing education credits for Class A and B certificate holders. Subjects include:

- Well and distribution system operation and maintenance
- Basic water flow hydraulics
- Chemical dosage mathematics
- Environmental Protection Agency laws
- Chlorination and fluoridation

Following class, students are responsible for scheduling their own exam for the Drinking Water Operator Certificate through the Illinois EPA.

11 Mondays: August 15 to November 7, 2022 6:00 pm – 9:00 pm

Fee includes the book and shipping

(No class on Sept. 5 or Oct. 10)

Class ID Tuition Fee \$570

Advanced Drinking Water Class A and B

Instructors: Jason Upton and Bob Bohannon

Instruction will be live via Zoom.

This course covers a majority of the significant procedures and concepts related to the operation and maintenance of Illinois Class A and Class B public water supply operations, and will prepare students for the Class A and Class B water operators' IL EPA exam and certification. Students must meet specific experience, education, and examination requirements in order to qualify for certification.

Following class, students are responsible for scheduling their own exam for the Advanced Drinking Water Operators Certificate through the Illinois EPA.

13 Tuesdays: August 9 to November 1, 2022 6:00 – 9:00 p.m.

Fee includes the books and shipping

Class ID Tuition Fee \$585

Beginning Wastewater Class 3 and 4

Instructor: Lisa Perry

Instruction will be live via Zoom.

This course will help prepare you for the Class 3 and Class 4 wastewater operators' state exam and IL EPA certification. Applicants must meet specific experience, education, and examination requirements in order to qualify for certification. You will earn three months of on-the-job credit by completing this class and gain confidence in your abilities as you take this first step in moving up in this vital field.

Topics include:

- Introduction to wastewater
- Collection systems
- Lift stations
- Flow measurement
- Stabilization ponds
- Sampling and laws governing treatment plants
- Chlorination

Following class, students are responsible for scheduling their own exam for the Wastewater Operation Certificate through the Illinois EPA.

11 Tuesdays: August 9 to October 18, 2022

Fee includes the book and shipping

Class ID Tuition Fee \$565

Advanced Wastewater Class 1 and 2

Instructor: Lisa Perry

Instruction will be live via Zoom.

This course will help prepare you for the Class 1 and Class 2 Wastewater Operator state exam. Eligibility requirements can be found on this website:

www.epa.state.il.us/water/operator-cert/waste-water. Topics that will be covered in class include:

- Activated Sludge
- Chemical Addition
- Digesters
- Primary Treatment
- Pumps and Pumping
- Tertiary Treatment

Following class, students are responsible for scheduling their own exam for the Waste Water Operator Certificate through the Illinois EPA.

11 Thursdays: August 11 to October 20, 2022 6:00 pm – 9:00 pm

Fee includes the book and shipping

Class ID Tuition Fee \$570

To register, call Julie Gelaude at 309-796-5715 or email gelaudej@bhc.edu

Payment can be made via credit card, check or invoicing.