

Introduction to Water Treatment

Course Overview

This course is designed to provide a foundational look at Water Treatment processes and methods. Course material consists of reading assignments, video lectures, review questions, study problems and lesson quizzes.

Course completion requires that the student successfully complete each component of each individual lesson. Review questions and written assignments must be submitted either online or uploaded in a Word document for the professor's review. Lesson quizzes have a minimum passing score of 70%.

Upon successful completion of the course requirements, students will receive a certificate of completion for the *Introduction to Water Treatment* course, which is applicable toward a Certificate in Water Treatment Technology from American Water College.

Required Texts

Textbook: *Water Treatment, Principles and Practices of Water Supply Operations* series
Edition: Fourth Edition
Author: Nicholas G. Pizzi
ISBN: 1-58321-777-0

Workbook: *Water Treatment Student Workbook, Principles and Practices of Water Supply Operations* series
Edition: Fourth Edition
ISBN: 1-58321-794-0

Educational Objectives

- To provide students with an overview of water treatment processes
- To provide students with a foundational knowledge of treatment processes at different stages of water treatment
- To acquaint students with the different components of a water treatment plant and their function

Introduction to Water Treatment

Evaluation

Students will be graded on their performance on each lesson quiz, and their course participation. Unless each unit is completed, the student will not be permitted to advance to the next lesson, and the student will not be awarded credit for completion until all assignments, quizzes and lectures are completed. Please contact our office with any questions.

Support

Students can contact our student support staff with any course-related, content-related or technology-related inquiries. Our office hours are Monday-Thursday, 9 to 5 PST, and Friday 9-12 PST.

Contact Info:

Phone Number: (661) 940-1133

General Course Inquiries: Info@americanwatercollege.org

Student Support Manager direct email: Amy@americanwatercollege.org

IT Manager direct email: Katie@americanwatercollege.org

Additionally, students are encouraged to contact their professor directly with any questions or comments.