



Coagulation and Flocculation Review (1 hour) Course Syllabus

Purpose

This course covers Coagulation and Flocculation and is designed to be used for continuing education.

Topics

Coagulation and Flocculation

CEUs (Contact Hours)

Upon completion of this course, you will receive a certificate for .1 CEUs (1 contact hour).

Completion Requirements

In order to receive [IACET CEU](#) credit for this course, you must complete the following:

- Complete each individual lesson module by watching the video lecture, completing the lesson handout, and passing the lesson quiz. A score of 70% or higher is required to pass each quiz.

Once you have completed all of these elements, your course completion certificate will be automatically placed into your learning account for printing/downloading. It will remain in your learning account even after your course access has expired.

Learning Objectives

Coagulation and Flocculation Review

Upon completion of this lesson the student will be able to:

- Define coagulation and flocculation vocabulary words
- Discuss what is considered “Conventional Treatment”
- Express coagulation chemistry basics
- Discuss the purpose of flash mixers and define the different types of flash mixers
- Recall how a Streaming Current Meter operates
- Discuss the principles of enhanced coagulation
- Apply jar testing principles
- Relate what operator actions are taken during changing plant conditions

Support

Students can contact our student support staff with any course-related, content-related or technology-related inquiries.

Our office hours are Monday-Thursday, 9-5 CT, and Friday 9-12 CT.

Contact Info

Phone Number: (661) 874-1655

General Course Inquiries: Info@americanwatercollege.org