



Attention municipal and industrial water treatment plant industry partners!

Would you like to prepare for the certification tests to operate a wastewater or water treatment plant?

These two classes are offered online so you can learn when it's convenient for you.

ENER 2550 - Introduction to Wastewater (3.0 semester credits)

This course examines the mathematical, chemical, physical, and biological treatment of wastewater. It emphasizes unit operations and analysis of wastewater treatment systems and the field evaluation of their operation.
(After or near the end of the course you will need to apply to the state NDEE and take the exam through NDEE.)

ENER 2555 - Introduction to Drinking Water Treatment (3.0 semester credits)

This course prepares the student to pass the state certification examination for Water Treatment Plant Operator IV. Drinking water processes and laws are covered as well as a review of necessary topics associated with drinking water treatment in order to prepare the student for obtaining a job in the industrial or municipal water treatment industry. Case studies, process flows and problem solving, workshops, and types of water treatment facilities are presented during the course.
(After this course you will need to take a 1.5-day class with the state DHHS and apply to take the exam.)

For more information about these classes, contact Ryan or David in the Energy Generation Operations program.

Ryan Hurst, Instructor
402-443-6487 (cell)
rhurst@southeast.edu

David Madcharo , Program Director
402-761-8464, 800-933-7223 ext. 8464
dmadcharo@southeast.edu

SCC Milford Campus

Admissions 402-761-8243
admissions@southeast.edu

Advising 402-761-8416

Campus Store (books) 402-761-8214
sccbookstore.com

Helpdesk 402-437-2447
helpdesk@southeast.edu

Registration 402-437-2605
registration@southeast.edu

Students Accounts (Tuition) 402-437-2669

Register today! Classes begin Jan. 11, 2021.

If you are planning to take these two classes, please complete the **Visiting Student Application** at www.southeast.edu/applynow.

Your username and password information will be sent to you after the application is processed.

You will be able to register for these classes after you log in.

If you experience log-in issues, please contact the SCC Helpdesk.

If your employer is paying for the classes, please contact Student Accounts.

Textbooks are available at the SCC Campus Store or direct from AWWA (\$109) or WEF (\$140). Please contact Ryan for more information. Nebraska resident tuition and fees rate is \$111 per credit hour.

