



Easy LMS Instructions

Wastewater Treatment



Hello from Operator Certification,

As we move to online education we are trying a different way of delivery. The link below will take you to a series of prerecorded Wastewater Treatment webinars. You can watch and review these as many times as you like. These are not live events and you will not receive CEU credit for watching the videos.

Class Presentation:

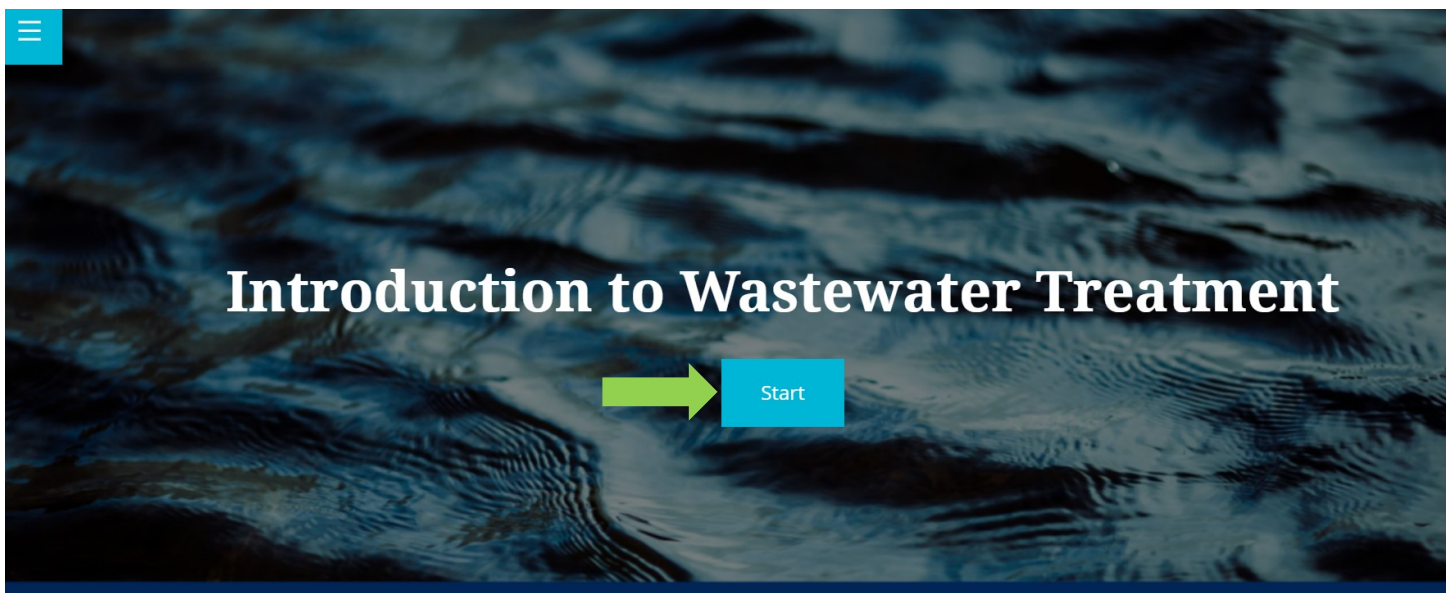
<https://www.easy-lms.com/introduction-to-wastewater-treatment/course-55388>

Training Manual & Additional Study Material can be found at:

<https://eec.ky.gov/Environmental-Protection/Compliance-Assistance/operator-certification-program/Pages/test-preparation-materials.aspx>

LMS Instructions:

After clicking on the link above you will be directed to the presentation. Click on the Start button to begin.





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The following slide introduces the subject matter and what to expect out of this course. If you are following along with the training manual this is listed as the table of contents.



Introduction to Wastewater Treatment

Welcome to the Intro to Wastewater Treatment Course. In this online course you will learn the concepts and processes that are involved in operating a sewage system for consumers. Specifically, the course will cover the following topics:

- The Certified Plant Operator
- KPDES Permitting Program
- Biology
- Preliminary Treatment
- Physical & Biological Treatment Processes
- Digesters
- Disinfection

[< PREVIOUS](#) [NEXT >](#)

When finished with the introduction page click on the Next button.



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To continue, an account will need to be created. This helps us to know who has access to our training videos and if needed, we can verify which courses you've completed.

You will have to supply your name and email address (preferably not a facility address) when you watch the videos. You will also need to provide a username, password and the name you have on file with the Operator Certification Program. If you are already an operator and know your agency interest number please add it to the registration as well. This will help to ensure the correct person gets credit (if applicable) for watching these courses.

Already registered? Login here

Email address *

envhelp@ky.gov

Your password *

.....

[Oh no! I forgot my password!](#)

Start

Create account and start

Email address *

Your username *

Your password *

Repeat your password *

First and Last Name *

Agency Interest Number (If known, found on wallet card)

Start



Once you have completed the registration portion click on the Start button.



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The next page obtains links to the Training Manual, Math Study Guide, and Formula Sheet. You will have to scroll down to see the links. Each link will open in a separate window for your convenience.

Wastewater Treatment Course Materials (scroll down)

Next >

The following materials will help you in understanding of the basics principles of wastewater treatment. The program recommends that you read the Wastewater Treatment Manual in addition to watching the educational videos. If you are taking an exam, the math study guide will help you better prepare.

Next >

- Wastewater Treatment Plant Manual
- Wastewater Treatment Math Study Guide
- Wastewater Treatment Formula and Conversion Sheet
- Wastewater Treatment II-IV Pie Chart

Click on the Next button to continue with the presentation.



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Each page will list the chapter and title. Scroll down for the Learning Objective and to view the recorded webinar.

Chapter 1: The Certified Plant Operator

PREVIOUS NEXT

Learning Objectives:

- Identify the regulatory requirements relative to operator certification.

Waste Water Chapter 1 Operator in Training

- All operators with an OIT designation must have a mentor.
- The mentor must be certified at a level equal to or greater than the level required for the size of the system where the mentor is an operator.
- The applicant must submit a letter from the mentor

PREVIOUS NEXT

Once you have completed the webinar click on the Next button. This will take you to the next chapter of the recorded webinar. Follow these steps until you've completed all chapters.



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Once all chapters have been completed you can close out of the webinar. You can log in and watch the recorded webinars as many times as you'd like. At this time continuing education credit hours are not being tracked by the Operator Certification Program. These prerecorded webinars are being provided to help you study for your examination.



You've completed the course!

Should you have questions about any of the content, you can contact one of our trainers at Byron.Bland@ky.gov or Richard.Seiler@ky.gov. We can schedule virtual review should you want one.