



Missouri
Smallflows
Organization

NOWRA

Online Courses available for CEUs in Missouri!

Continue your education from the comfort of your office or home!

In partnership with NOWRA, Missouri Smallflows Organization has online courses available for onsite wastewater professionals to earn more CEUs for their license renewal. You can read all about these courses on our website with CEU summaries.

<http://www.mosmallflows.org/online-classes.html>

**“Anyone who stops learning is old, whether at twenty or eighty.
Anyone who keeps learning stays young.”**

Henry Ford

Be sure you are a member of Missouri Smallflows! You will save money on these courses as a member. Call our office to check your membership status!

Phone: 417-631-4027 or email at contact@mosmallflows.org

Classes are charged per credit hour. You can purchase classes individually or bundle them together.

Subsequent pages show the course listings. Click on the links to see the description of each class.

MSO Members = \$25/credit hour

Non-MSO Members = \$50/credit hour

How to sign up for online classes:

Click on the “[Sign Up](#)” link and create a username and password. Then you can purchase classes that you want to take.

See more instructions on the [MSO Website](#).

Need MSO Membership?

Our membership is good for 365 days from the date of purchase. You can purchase membership online or fill out the membership form and send it to MSO.

Annual Individual Membership Dues: \$170

See the full list of MSO Member benefits on our website: <http://www.mosmallflows.org/mso-members.html>

Missouri Specific Courses	General CEUs	Select CEUs					Course Link
		Basic	Advanced	Inspector	OSE	Perc. Tester	
Missouri Math Review 101	1.0	1.0	1.0	1.0	0	0	Link
Missouri Inspector Webinar 1 Recording: The Basic 4: Information, Summary, Setback and an Understandable Diagram	1.5	0	0	1.5	0	0	Link
Missouri Inspector Webinar 2 Recording: Tanks, the World of Tanks	1.5	0	0	1.5	0	0	Link
Missouri Inspector Webinar 3 Recording: Inspecting the Various Soil Treatment Systems	1.5	0	0	1.5	0	0	Link
Missouri Inspector Webinar 4 Recording: The Most Overlooked Items when completing the Inspection Forms	1.5	0	0	1.5	0	0	Link

NOWRA A to Z Courses

These courses have been approved in Missouri. Keep in mind that if you take the eight hour course, you cannot take the other three as these make up the content of this course.

Course Name	General CEUs	Select CEUs					Course Link
		Basic	Advanced	Inspector	OSE	Perc. Tester	
NOWRA A to Z (8 Hour) -Bundle	8.0	6.0	6.0	2.0	3.0	1.0	Link
Introduction to Onsite Wastewater	3.0	2.0	2.0	0	1.0	0	Link
Soil Evaluation, Treatment &	4.0	3.0	3.0	1.5	2.0	1.0	Link
Operation & Maintenance (1 Hour)	1.0	1.0	1.0	0.5	0	0	Link

NOWRA Installer Academy

There are eight chapters in this course or you can bundle chapters. NOWRA bundles the courses in a pricing package so be sure you look closely at which ones you are selecting. The “Bundle” is the entire course listing below. You must take all 8 classes to earn the “Bundle” CEUs.

Course Name	General CEUs	Select CEUs.					Course Link
		Basic	Advanced	Inspector	OSE	Perc. Tester	
Installer Academy Bundle	8.5	5.5	5.5	0	1.0	0	Link
Introduction and Safety	1.0	0	0	0	0	0	Link
Planning	1.0	0.5	0.5	0	0	0	Link
Soil and Site Concepts	1.0	1.0	1.0	0	1.0	0	Link
Distribution of Effluent	1.0	1.0	1.0	0	0	0	Link
Piping & Tanks	1.0	1.0	0	0	0	0	Link
Dosing & Controls	1.0	1.0	1.0	0	0	0	Link
Advanced Treatment	1.0	0	1.0	0	0	0	Link
Soil Treatment Systems	1.5	1.0	1.0	0	0	0	Link

Keep in mind! You cannot repeat any class in two consecutive renewal periods (6 years). Use these online courses to round out CEUs. Attend our in-person seminars for more education!

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NOWRA Design Course Overview - Part 1

NOWRA has developed 7 courses in the critical area of design of decentralized systems. These courses lay the groundwork for design and will be expanded over the next several years. This national training course with five different instructors includes various formats including video guided PowerPoint presentations, videos, technical documents, and internet links to associated materials.

The students set their own pace for training and can either take the 10-hour class in its entirety or break it into smaller sections based on how many hours they need or their interest. The hours assigned for each section are based on the time it took others who piloted the material to complete the course, and the theoretical time it should take to go through the materials. Even though everyone learns at a different pace, it should always take participants the amount of credit hours offered and may take longer. The Design curriculum is made up of the following courses which can be taken as an entire bundle, in smaller bundles or as individual courses.

Course Name	General CEUs	Select CEUs.					Course Link
		Basic	Advanced	Inspector	OSE	Perc. Tester	
Design Bundle (10 hours)	10.0	9.0	9.5	1.5	5.5	--	Link
NOWRA Design: Overview	1.0	1.0	0.5	0	0.5	--	Link
NOWRA Design: Septic Tanks	1.0	1.0	1.0	0.5	0	--	Link
NOWRA Design: Aerobic	1.5	1.5	1.5	1.0	0	--	Link
NOWRA Design: Soil	2.0	2.0	2.0	0	2.0	--	Link
NOWRA Design: Soil Water	1.5	1.5	1.5	0	1.5	--	Link
NOWRA Design: Making	1.5	1.5	1.5	0	1.5	--	Link
NOWRA Design: Pressure	1.5	0.5	1.5	0	0	--	Link

Keep in mind! You cannot repeat any class in two consecutive renewal periods (6 years). Use these online courses to round out CEUs. Attend our in-person seminars for more education!

NOWRA Troubleshooting Module

These nine courses can be taken individually or bundled.

The “Bundle” is the entire course listing below. You must take all 10 classes to earn the “Bundle” CEUs.

Course Name	General CEUs	Select CEUs.					Course Link
		Basic	Advanced	Inspector	OSE	Perc. Tester	
Troubleshooting Bundle	10.0	9.0	10.0	0	0	0	Link
Troubleshooting: Flows	1.5	1.5	1.5	0	0	0	Link
Troubleshooting: Septic Tanks	1.5	1.5	1.5	0	0	0	Link
Troubleshooting: Pump & Controls	1.0	1.0	1.0	0	0	0	Link
Troubleshooting: Microbiology	1.0	1.0	1.0	0	0	0	Link
Troubleshooting: Media Filters	1.0	1.0	1.0	0	0	0	Link
Troubleshooting: Soil Treatment Systems	1.0	1.0	1.0	0	0	0	Link
Troubleshooting: ATUs	1.0	1.0	1.0	0	0	0	Link
Troubleshooting: Drain Fields	1.0	0	1.0	0	0	0	Link
Troubleshooting: Case Studies	1.0	1.0	1.0	0	0	0	Link

Keep in mind! You cannot repeat any class in two consecutive renewal periods (6 years). Use these online courses to round out CEUs. Attend our in-person seminars for more education!

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NOWRA Onsite Mega 2020 Module

These classes were approved from the NOWRA 2020 Virtual Conference. The classes listed below are the only titles approved for Missouri CEUs.

Course Name	General CEUs	Select CEUs.					Perc. Tester	Course Link
		Basic	Advanced	Inspector	OSE			
NOWRA Mega: Assessments & Solutions	2.0	0.5	0.5	0	0.5	0	Link	
NOWRA Mega: COVID-19	3.0	0	0	0	0	0	Link	
NOWRA Mega: Reuse	2.0	0	2.0	0	0	0	Link	
NOWRA Mega: Planning for Sustainability	1.0	0	0	0	0	0	Link	
NOWRA Mega: Wastewater Treatment Myths & Toilet Paper	1.5	1.5	1.0	0	0	0	Link	
NOWRA Mega: Tank Buoyancy and Watertightness	2.0	2.0	0	0	0	0	Link	

Keep in mind! You cannot repeat any class in two consecutive renewal periods (6 years). Use these online courses to round out CEUs. Attend our in-person seminars for more education!

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