

Membrane Processes

Fee: \$20.

Training Contact Hours: 2

Description: Membrane Processes is a course designed to introduce water treatment and distribution Operators to the operation, uses and types of membrane processes including reverse osmosis, nanofiltration and electro dialysis reversal.

Learning objectives: Students shall establish an indoctrination in membrane filter processes and different types of membrane processes available.

WT8 – Membrane Processes	
Section	Minutes
Membrane Processes Overview video1	4
Source Water section1 – 15 slides	30
Reverse Osmosis video2	10
Reverse Osmosis, Nanofiltration & Electro dialysis Reversal section2 – 27 slides	52
Wastewater video3	5
Conclusion video4	1
navigation 10m	10
questions 6	6
Total minutes	118
Contact Hours	2.0

