## Disinfection

Fee: \$25.

Training Contact Hours: 2.0

Description: Disinfection is a course that focuses on the critical role that pathogen inactivation plays in the surface water treatment process and how necessary it is in producing safe drinking water that meets Public Health and US Environmental Protection Agency requirements.

Learning objectives: Students will gain an understanding of the different types of disinfection available and the relative merits of each type.

WT5 - Disinfection	
Section	Minutes
Disinfection Introduction video1	2
What is disinfection? section1 - 22 slides	44
Types of Disinfectants video2	2
Types of Disinfectants section2 – 19 slides	38
Proper Chlorine Dosing video3	2
Proper Chlorine Dosing section3 – 21 slides	42
Conclusion video4	3
navigation 10m 10	10
questions 7	7
Total minutes	150
Contact Hours	2.5