

WQT 261 Water Distribution Systems Course Timeline

Week	Topic and Reading	Assessments
1	Topic: Water Distribution Overview and Storage Facilities Text Reading: Chapter 1 and 2 Math: Introduction to Water Math	Homework Discussion Quiz
2 & 3	Topic: Distribution System Facilities Text Reading: Chapter 3 Math: Pressure, C-Factor, Flow	Homework Discussion Quiz
4	Topic: Water Quality Text Reading: Selections from Chapters 3 and 4 Math: Volume, Flow	Homework Discussion Quiz
5 & 6	Topic: Operation and Maintenance Text Reading: Chapter 4 Math: Work, Power, Horsepower	Midterm Homework Discussion Quiz
7 & 8	Topic: Disinfection Text Reading: Chapter 5 Math: Disinfection and Dosing	Homework Discussion Quiz
9	Topic: Safety Text Reading: Chapter 6	Homework Discussion Quiz
10	Topic: Administration Text Reading: Chapter 7 Math: Review	Homework Discussion Quiz
11	Final Exam	