

**HALT 1333
Landscape Irrigation**

Western Texas College

- I. Basic Course Information:
 - A. Course description: Coverage of irrigation systems including equipment, design, performance, and maintenance. Topics include residential and small business applications, troubleshooting, repair, and technological advances in irrigation systems.
- II. Student Learning Outcomes:
 - A. Describe the basic installation techniques used to install an irrigation system; discuss the separation of zones for turf areas, shrubs, groundcovers, and other plant groups; and prepare a design for an irrigation system.
- III. Major Course Requirements
 - A. Exams, Labs, Attendance with daily assignments
Exams – 25%
Lab (Attendance 15%, Participation 10%) – 25%
Attendance and daily assignments – 25%
Final Exam – 25%
- IV. Information on Books and Other Course Materials
 - A. Texas Landscape Irrigation by Phil Sheppard ISBN: 978-0-9740334-1-9
- V. Other Policies, Procedures and important dates. Please refer to the WTC [Catalog](#) for the following:
 - A. Campus Calendar
 - B. Final exam schedule
 - C. How to drop a class.
 - D. Withdrawal information
 - E. Student Conduct/Academic Integrity
 - F. Class Attendance
 - G. Students with disabilities
- VI. Course Content

Week 1	Introduction, Chapter 1
Week 2	Chapter 2
Week 3	Chapter 3
Week 4	Chapter 4
Week 5	Chapter 5
Week 6	Chapter 5
Week 7	Chapter 6
Week 8	Chapter 6
Week 9	Chapter 7

Week 10	Chapter 7
Week 11	Chapter 7
Week 12	Chapter 8
Week 13	Chapter 8
Week 14	Chapter 8
Week 15	Review for Final

Disclaimer: The above schedule, policies, procedures and assignments in this course are subject to change.

Last Modified: August 16, 2016