

HALT 1419
Landscape Construction

Western Texas College

- I. Basic Course Information:
 - A. Course Description- Exploration of landscape construction materials and the methods used for installation. Topic includes site preparation, use of common construction materials, landscape lighting, water features, and general construction details.
 - B. Required prerequisites-There are no prerequisites for this class.
- II. Student Learning Outcomes:
 - A. Students must exhibit competency in landscape construction materials, and method of installation.
 2. Illustrate site preparation procedures-Students will work together as a team to prepare sites for construction.
 3. Select suitable construction materials for specific uses and sites. -Grading will be based upon the ability to develop plans and costs for the specific projects.
 4. Construct a specific construction project (s)- (Students will learn each of these competencies by written tests, method demonstrations, daily work, ability to work together, and work ethics. Students must have a final grade of 60% or above to pass the written exam)
- III. Major Course Requirement:
 - . Various course assignments
 - A. Four unit tests
 - B. Final exam
- IV. Information on books and other course materials:
 - . Required Book Landscape Construction by David Sauter ISBN # 9780827384279
- V. Other Policies, Procedures: Please refer to the WTC Course [Catalog](#) for the following:
 - . Policy on Academic Integrity - Cheating and plagiarism are dishonest. Plagiarism (using, stating, offering or reporting as one's own idea, expression or production of another person) carries the penalty of being dismissed from class with a grade of F. A second violation may result in suspension from school. This is also true of cheating on exams and any other activities identified in the student handbook under this heading.
 - A. ADA Statement - Western Texas College is an equal opportunity institution and is in compliance with Americans with Disabilities Act. Any student who has a physical, emotional, or learning disability can apply for accommodations through the Counseling Center. Individual programs are designed to give students with disabilities equal access to all phases of college life.

B. Special Assistance – If, as a result of disability, a student needs special assistance to participate in a class, the counselor is to be notified immediately so that the prescribed process can be initiated.

C. Affirmative Action – Western Texas College is an equal opportunity institution and is in compliance with the Americans with Disabilities Act.

VI. Course Organization and Schedule

. Weekly Course Schedule

Week Number	Section/Online Work
Week 1	Getting Started
Week 2	Landscape construction process and legal requirements
Week 3	Safety
Week 4	Construction math, pricing and techniques
Week 5	Site preparation
Week 6	Grading
Week 7	Site utilities
Week 8	Landscape retaining walls and stairs
Week 9	Landscape retaining walls and stairs
Week 10	Landscape paving
Week 11	Wood structures
Week 12	Wood structures
Week 13	Fences
Week 14	Welding
Week 15	Welding
Week 16	Final Exam

***Class Schedule subject to change.

Last Modified: August 18, 2015