

## Section I: Course Description

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**Department:** Landscape Horticulture (LHO)

**Division:** Hospitality and Service Occupations

**Curriculum:** Landscape and Environmental Horticulture

**Revision:** S. Hilderbrand

**Course Title:** Landscape Construction Project - Fall

**Effective Date:** June 2000

**Course Number:** LHO272

**Status:** Active

**Type Of Course:** Vocational Preparatory

**Course Length:** 1 Quarter

**Credit Hours:** 4

**Lecture Hours:** 33

**Lab Hours:** 22

**Class Size:** 20

**Prerequisites:** LHO 189 or instructors permission

## Course Description

Practical application of the standards for the landscape contractors trades procedure techniques to enhance residential and commercial landscapes. Covering equipment and tool care, safety and usage.

## Section II: Student Learning Outcomes

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### Student Learning Outcomes

1. Human Relations - Use social interactive skills to work with clients and in landscape construction crews effectively.
2. Critical Thinking and Problem Solving - Evaluate, solve problems and make decisions through class discussion and practical application.
3. Technology - Understanding the importance of choosing the appropriate tools for a particular task. Proper usage, care and safety will be understood.
4. Information Literacy - Access and evaluate information for implementation of landscapes from drawings using industry construction standards.

## Section III: Course Objectives

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### General Course Objectives

At the end of the course the student will:

1. Develop the standard for doing quality work.
2. Develop the skills necessary to produce an acceptable unit.
3. Stimulate initiative in finding better ways of doing a job.
4. Know the various procedures to go ahead with the job at hand.
5. Acquire safety, leadership and work ethics knowledge.

Section IV: Course Outline  
Topical Course Outline

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Topical Outline:

		Approx. Hours	
I.	Course overview, design implementation	5	
II.	Site analysis, preparation and necessity	5	
III.	Grading, slope and drainage	10	
IV.	Soil structure and conditioning		10
V.	Planting quality, standards and techniques	10	
VI.	Lawn installation	10	
VII.	Safety with equipment and tools		5
Total		55	