

Section I: Course Description

[Print Outline](#)

Department: Landscape Horticulture (LHO)

Division: Hospitality and Service Occupations

Curriculum: Landscape and Environmental Horticulture

Revision: S. Hilderbrand

Course Title: Landscape Contracts And Specifications

Effective Date: February 2004

Course Number: LHO265

Status: Active

Type Of Course: Vocational Preparatory

Course Length: 1 quarter

Credit Hours: 3

Lecture Hours: 33

Lab Hours: 0

Class Size: 25

Prerequisites: None

Course Description

The practical application of bidding and estimating procedures and techniques within the landscape industry. The student will become familiar with industry opportunities and standards.

Section II: Student Learning Outcomes

[back to top](#)

Student Learning Outcomes

1. Information Literacy - Access and evaluate information relating to contracts and specifications of the industry.
2. Human Relations - Develop the skill to work harmoniously with others in a professional landscape environment.
3. Personal Responsibility - Take pride in one's work. Value one's own skills and ideas. Take responsibility for compliance with the various regulations within the industry.

Section III: Course Objectives

[back to top](#)

General Course Objectives

At the end of the course the student will:

1. Calculate costs to include labor, materials, taxes, etc.
2. Use Landscape Data Manual for industry standards.
3. Apply Landscape Data Manual standards to project.

Section IV: Course Outline
Topical Course Outline

[back to top](#)

TOPICAL OUTLINE:	APPROX. HOURS
I. Overview, construction procedures and standards	2
II. Estimating -	10
A. Calculating of quantities, volumes, and areas	
III. Equipment usage, time calculations	5
IV. Labor calculations	5
V. Labor burden, taxes	2
VI. Contract formulations and industry standards	3
VII. The business side of landscaping	6
A. Estimating a project	
B. Selling and sales	
C. Business procedures	
Total	33