

**• LANDSCAPE OPERATIONS MANAGEMENT -  
LANDSCAPE DESIGN CONCENTRATION •  
Associate in Applied Science Degree**

LENGTH: Four Semester (Two-Year) Program

PURPOSE: Landscape graduates will be trained to work as landscape designers, salespeople, installation and maintenance supervisors, and interior specialists. Upon graduation, horticulture majors will be eligible to enter lower level management positions in nurseries, lawn and garden centers, pest control services, and other related areas of ornamental horticulture.

**AREA I WRITTEN COMPOSITION**

ENG 101..... English Composition I..... 3

**AREA II HUMANITIES AND FINE ARTS**

ART 100 or MUS 101 ..... Art Appreciation or Music Appreciation ..... 3

SPH 107 ..... Fundamentals of Public Speaking ..... 3

**AREA III NATURAL SCIENCES AND MATHEMATICS**

BIO 103 ..... Principles of Biology I..... 4

CIS 146..... Microcomputer Applications..... 3

MTH 116 or BUS 150 ..... Mathematical Applications or Business Math..... 3

**AREA IV HISTORY, SOCIAL, AND BEHAVIORAL SCIENCES**

PSY 200..... General Psychology ..... 3

**AREA V PRE-PROFESSIONAL, MAJOR, AND ELECTIVE COURSES**

LOM 110 ..... Introduction to the Horticulture Industry ..... 3

LOM 115 ..... Soils & Fertilizers ..... 3

LOM 125 ..... Turf Management ..... 3

LOM 130 ..... Landscape Design I..... 3

LOM 141 ..... Landscape Maintenance ..... 2

LOM 151 ..... Landscape Plant Materials ..... 3

LOM 190 ..... Landscape Operations Shop & Equipment Management ..... 3

LOM 225 ..... Irrigation Concepts..... 3

LOM 231 & 244 ..... Landscape Construction II & III ..... 6

LOM 261 ..... Pest and Weed Control ..... 3

LOM 136 ..... Residential Landscape Design ..... 4

LOM 137 ..... Commercial Design ..... 3

LOM 230 ..... Landscape Design II..... 3

LOM 291 ..... Internship - Landscape Operations ..... 3

LOM 292 ..... Internship - Landscape Operations ..... 3

WKO 107..... Work Place Skills Preparation..... 1

**Total Hours ..... 71**

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study therefore it is not subject to the terms and conditions of STARS.

CAREER TECHNICAL

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**• LANDSCAPE DESIGN •**  
**Training Certificate**

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DEGREE: Training Certificate

LENGTH: One Semesters

PURPOSE: This program is designed to prepare students for entry level employment in the landscape industry.

ADMISSION: Admission to this training certificate program is open to all who declare this major.

LOM 130 .....	Landscape Design I.....	3
LOM 136 .....	Residential Landscape Design .....	4
LOM 230 .....	Landscape Design II.....	3
WKO 107.....	Work Place Skills Preparation.....	1
Total Hours .....		11

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study therefore it is not subject to the terms and conditions of STARS.

CAREER TECHNICAL