HORTICULTURE TECHNOLOGY - Landscape Design Specialization

Associate of Applied Science Degree

LO

Purpose: This specialization is designed to prepare the students for full-time employment within the field of landscape design as well as assisting those who are presently working and who desire to further their knowledge and upgrade their skills.

Graduates of this degree option are prepared to work in the field of landscape design, in nurseries and garden centers and as institutional horticultural staff.

Students in this degree option have the opportunity to gain career-related work experience through the Cooperative Education or Special Studio Project in the area of design.

Two Years		Credits
1st Semester		
ENG	111 College Composition	3
HRT	100 Intro. to Horticulture	3
ITE	115 Intro. to Computer Applications & Concepts	3
MTH	151 Mathematics for the Liberal Arts I	3
¹ PED	116 Lifetime Fitness and Wellness	1
² SPD	Elective	3
SDV	Elective	<u>1</u>
	Total	17
2nd Semester		
3	Humanities/Fine Arts Elective	3
⁴ HRT	Elective	3
HRT	120 History of Garden Design	3
HRT	230 Site Analysis	2 2
HRT	245 Woody Plants	
PED/RPK		1
5	Social Science Elective	<u>3</u>
	Total	17
3rd Semester		
BUS	165 Small Business Management	3
HRT	231 Planting Design I	3
HRT	251 Site Engineering for Landscape Design	3
HRT	246 Herbaceous Plants	2 3
⁴HRT	Elective	3
5	Social Science Elective	<u>3</u>
	Total	17
4th Sen	nester	
HRT	298 Computer Aided Drafting I	3
HRT	232 Planting Design II	3
HRT	250 Plant Composition	2
HRT	252 Landscape Construction Drawings	3
HRT	275 Landscape Construction and Maintenance	3 <u>2</u>
HRT	297 Internship/Special Studio Problem	
	Total	16

Total credits for the A.A.S. Degree in Horticulture Technology with a Specialization in Landscape Design = 67.

¹ The PED requirement may be met by one of the following options: PED 116, 2 cr.; PED 116, 1 cr. plus a PED activities course, 1 cr.; or PED 116, 1 cr. plus RPK activities course. PED 116 is offered as both a 1-credit and a 2-credit course.

The following HRT courses have prerequisites (listed in parentheses):

HRT 205 (HRT 125)

HRT 232 (HRT 231)

HRT 251 (HRT 230)

HRT 252 (HRT 231 & 232 & 251)

HRT 250 (HRT 245 OR HRT 201)

p. 2, A.A.S. Degree in Horticulture Technology with a Specialization in Landscape Design

² The SPD elective may be selected from the following: SPD 100, 110, 115, 126, 227 or 229.

³ Humanities/fine arts elective may be chosen from list on page 54.

⁴ The horticulture elective may be met by one of the following options: HRT 115, 125, 127, 205 (prerequisite is HRT 125), 207, 269.

⁵ The social science elective may be selected from the economics, geography, history, political science, psychology, or sociology (includes anthropology) courses listed on page 54.