

Landscape and Horticultural Science Level I Certificate (3571)

First Year

First Semester – 12 Hours			
HALT	1301	Principles of Horticulture	3
ITSC	1309	Integrated Software Applications I	3
HALT	1324	Turfgrass Science & Management	3
HALT	1303	Herbaceous Plants	3

Second Semester – 12 Hours			
BMGT	1303	Principles of Management	3
HALT	1333	Landscape Irrigation	3
HALT	1331	Woody Plant Materials	3
HALT	1322	Landscape Design	3
	or		
HALT	1319	Landscape Construction	
	or		
HALT	2314*	Plant Propagation	

* Capstone Course

Second Year

First Semester – 15 Hours			
HALT	2318	Soil Fertility and Fertilizers	3
HALT	2323	Horticultural Pest Control	3
HALT	1351	Landscape Business Operations	3
HALT	1398	Special Topics in Horticulture	3
HALT	2331	Advanced Landscape Design	3
	or		
HALT	2301	Arboriculture	
	or		
HALT	2320	Nursery Production & Management	

Total Hours **39**