Horticulture: Courses

Introduction/Overview | Program Goals | Curriculum Requirements | Instructor | USDA Grant

Associate of Applied Science in Horticulture

First Semester				
Subject	Number	Title		Hours
HALT	2420	Nursery Production and Management	4	
HALT	1401	Principles of Horticulture	4	
TECM	1341	Horticulture Pest Control	4	
		Written Communications	3	
Semester Total: 15				
	Second	Semester		
Subject	Number	Title		Hours
HALT	1422	Landscape Design	4	
HALT	2414	Plant Propagation	4	
HALT	1424	Turf Grass Science	4	
		& Management		
		Oral	3	
		Communications		
Semester Total: 17				
Third Semester				
Subject	Number	Title	4	Hours
HALT	1438	Irrigation Water Management & Conservation	4	
HALT	1327	Horticultural Equipment Management	3	
HALT	2418	Soil Fertility & Fertilizers	4	
	_	Natural Science	4	
	_	Elective	3	
Semester Total: 18				
Fourth Semester				
Subject	Number	Title		Hours
*HALT	2321	Small Farming	3	

-	- _	Social /	3
		Behavioral	
		Science	
		Academic Ele	ctive 3
Somostor T	otal: 12		

Semester Total: 12 Total Semester Credit Hours for Degree – 60

Certificate of Completion in Horticulture

First Semester				
Subject	Number	Title		Hours
HALT	1401	Principles of Horticulture	4	
HALT	2423	Horticulture Pest Control	4	
HALT	2420	Nursery Production and Management	4	
Semester Total: 12				
Second Semester				
Subject	Number	Title		Hours
HALT	1422	Landscape Design	4	
*HALT	2414	Plant Propagation	4	
Semester Total: 8				

Total Semester Credit Hours for Certificate – 20

Certificate of Completion in Landscape Management

	First Semester				
Subject	Number	Title		Hours	
HALT	1424	Turf Grass Science & Management	4		
HALT	1438	Irrigation Water Management & Conservation	4		
HALT	1327	Horticultural Equipment Management	3		
Semester Total: 11					
Second Semester					
Subject	Number	Title		Hours	
HALT	2418	Soil Fertility & Fertilizers	4		
HALT Semester Total: 7	2321	Small Farming	3		

Total Semester Credit Hours for Certificate – 18

*Capstone **Business elective must be chosen from BUSI, BMGT.