

6/8/2023 DATE



REQUIRED COURSE



ELECTIVE COURSE

Agriculture DIVISION



NEW COURSE



REVISION

Lake Land College

Course Information Form

COURSE NUMBER:	HRT-061	TITLE: (30 Characters Max)	Woody Plant Identification				
SEM CR HRS:	3	Lecture:	2	Lab:	2	ECH:	4
Course Level:	<input type="checkbox"/> Gen Ed / IAI <input type="checkbox"/> Baccalaureate /Non-IAI		<input checked="" type="checkbox"/> Career/Technical <input type="checkbox"/> Dev Ed/ Not in Degree Audit		Clinical Practicum:	0	Work-based Learning 0 WBL ECH: 0
COURSE PCS #	12 - 01, 0602		IAI Code		Contact Hours (Minutes Per Week)		
Repeatable (Y/N):	N	Pass/Fail (Y/N):	N	Variable Credit (Y/N):	N	Min:	Max:
Prerequisites:	16 Wks 200 8 Wks 400						
Catalog Description: (40 Word Limit)	A study in the identification of deciduous trees and shrubs used primarily in landscaping. Emphasis is placed on cultural requirements of the plants, their natural habitat, and plant usage.						

List the Major Course Segments (Units)	Contact Lecture Hours	Contact Lab Hours	Clinical Practicum	Work-based Learning
1 Plant Nomenclature	3	3		
2 Anatomy and Plant Morphology	3	3		
3 Deciduous Trees (35 feet or taller)	6	6		
4 Large Shrubs and Small Trees (10 to 35 feet tall)	6	6		
5 Medium Shrubs (6 to 10 feet tall)	6	6		
6 Deciduous Small Shrubs (1 to 6 feet tall)	6	6		
TOTAL	30	30	0	0

EVALUATION			
QUIZZES <input checked="" type="checkbox"/>	EXAMS <input checked="" type="checkbox"/>	ORAL PRES <input type="checkbox"/>	PAPERS <input type="checkbox"/>
LAB WORK <input checked="" type="checkbox"/>	PROJECTS <input type="checkbox"/>	COMP FINAL <input type="checkbox"/>	OTHER <input type="checkbox"/>

COURSE MATERIALS	
TITLE:	Manual of Woody Landscape Plants
AUTHOR:	Dirr, Michael A.
PUBLISHER:	Stipes
VOLUME/EDITION/URL:	6th Edition
COPYRIGHT DATE:	2009

MAJOR COURSE SEGMENT	HOURS	LEARNING OUTCOMES
		<i>The student will be able to:</i>
Plant Nomenclature	6	Demonstrate the ability to effectively utilize the scientific nomenclature system.
Anatomy and Plant Morphology	6	Identify and differentiate between different plant parts.
Deciduous Trees (35 feet or taller)	12	Identify deciduous trees by their common and scientific names. Discuss the most desirable ornamental characteristics of these plants and determine the most suitable location for specific plants based on their cultural requirements and landscape characteristics.
Large Shrubs and Small Trees (10 to 35 feet tall)	12	Identify large shrubs and small trees by their common and scientific names, discuss the most desirable ornamental characteristics of these plants and determine the most suitable location for specific plants based on their cultural requirements and landscape characteristics.
Medium Shrubs (6 to 10 feet tall)	12	Identify medium shrubs by their common and scientific names, discuss the most desirable ornamental characteristics of these plants and determine the most suitable location for specific plants based on their cultural requirements and landscape characteristics.

Deciduous Small Shrubs (1 to 6 feet tall)	12	Identify deciduous small shrubs by their common and scientific names, discuss the most desirable ornamental characteristics of these plants and determine the most suitable location for specific plants based on their cultural requirements and landscape characteristics.
Insert New Line Above this Line		
	60	

COURSE OUTCOMES*	At the successful completion of this course, students will be able to:
	<ul style="list-style-type: none"> • Recognize the important ornamental characteristics of specific woody landscape plants.
	<ul style="list-style-type: none"> • Summarize the recent changes to the list of available woody landscape plants of this region's horticultural industry.
	<ul style="list-style-type: none"> • Show the ability to analyze and evaluate which woody plant/plants would be the best for a given landscape situation.

* Course Outcomes will be used in the Assessment Software for Outcomes Assessment. Limit to 3 - 5.