Dakota College at Bottineau Course Syllabus

Course Prefix/Number/Title/Credits:

FORS 255 Urban Trees and Shrubs 4 Credits

Course Description:

The identification, nomenclature and characteristics of native and introduced forest and urban trees, shrubs and vines will be covered.

Course Objectives:

Students will learn:
How to identify over 175 different woody plants.
Both scientific and common names of each plant.
Landscape uses, hardiness, and growing requirements of each.

Instructor:

Mark Pomarleau

Office:

Molberg Center Room 26

Office Hours:

MW 9:00 - 11:00am
Th 9:00 – 10:00am
F 10:00 – 12:00noon

Phone:

701-228-5489

Email:

mark.pomarleau@dakotacollege.edu

Lecture/Lab Schedule:

Lecture: MWF 1:00 – 1:50pm
Lab: Wednesday 4:00 – 5:50pm
Molberg 3

Textbook:

Manual of Woody Landscape Plants
6th Edition
Michael A. Dirr
ISBN: 978-1-58874-868-3

Course Requirements:

Attendance is required for all lectures and labs.

12 quizzes worth 40 - 50 points each.
Final test worth 225-250 points.
Final project worth 375 points.

Approximately 1150 points total.

Grading will be on the 90-80-70-60% grading scale.

Tentative Course Outline:

Week 1
Introduction
Pre-test

Week 2
Acer - Buxus

Week 3
Acer - Buxus

Week 4
Caragana - Fraxinus

Week 5
Caragana - Fraxinus

Week 6
Genista - Physocarpus

Week 7
Genista - Physocarpus

Week 8
Phellodendron- Salix

Week 9
Phellodendron- Salix

Week 10
Sambucus – Weigela

Week 11
Sambucus - Weigela

Week 12
Conifers

Week 13
Conifers

Week 14
Conifers

Week 15
Review

Week 16
Final Test

Relationship to Campus Theme: Nature, Technology and Beyond

Dendrology is the study of trees and shrubs used in the landscape or occurring in their **Natural** habitat. We will make extensive use of **Technology** as we search the internet for pictures of many trees and shrubs. Learning will also take place **Beyond** the classroom, in the form of identification walks on campus and in the community.

Classroom Policies:

Please turn the ringer off of all cell phones. If a message is urgent, leave the classroom to take the call.

Academic Integrity:

Collaboration among students during class projects is encouraged, however all assignments must consist of the students own work. Any instance of copying another student's files and trying to pass them off as your own will result in an automatic "F" for the project, and a possible "F" for the course.

Disabilities and Special Needs:

If you have a disability for which you need accommodation, contact the Learning Center to request disability support services. Thatcher Hall 1104; 701-228-5477 or toll-free 1-888-918-5623.