

## **NOVA COLLEGE-WIDE COURSE CONTENT SUMMARY HRT 202 – LANDSCAPE PLANTS II (3 CR.)**

### **Course Description**

Studies landscape use of plants. Considers ornamental value, growth habit, identification, and limitations. Part II of II. Part II of II. Lecture 2 hours. Laboratory 2 hours. Total 4 hours per week.

### **General Course Purpose**

This course provides the student with the fundamental principles of identification, selection, culture and uses of relevant plants. Considers ornamental value, growth habit, identification, and limitations.

### **Course Prerequisites/Corequisites**

None

NOTE: HRT 201 and 202 do not need to be taken sequentially.

### **Course Objectives**

Upon completing the course, the student will be able to:

- a) Recognize and identify a minimum of 150 commonly grown trees, shrubs, perennial herbaceous, annual, biennial and indoor ornamental plants;
- b) Identify these plants according to Family, Scientific name (Genus, specific epithet, variety and/or subspecies), cultivar if appropriate and Common Name;
- c) Describe form, size, cultural requirements, pests, maintenance practices, peculiarities; and
- d) Relate general morphological characteristics of plant materials covered in this course; and
- e) Recommend specific plants for various landscape situations.

### **Major Topics to be Included**

- a) Terminology/nomenclature
- b) Taxonomy and morphology of plants
- c) Identification, culture and uses of specific plant material.
- d) Individual project
- e) A continuation of HRT 201