I. **TITLE:**

Advanced Horticultural Interior Design

II. **CATALOG DESCRIPTION:**

A graduate study of the basic plants used for horticultural interior design and decoration. This study includes identification, nomenclature, growing requirements, insect and disease problems and proper use of these plants in interiors.

III. **PURPOSE:**

The purpose of this course is to acquaint students with plants that are most suitable for use indoors and all aspects relative to the plants.

IV. **COURSE OBJECTIVES:**

A. The basic objective is to have students understand and implement interior designs along with learning the tropical foliage plants that will make the designs complete.
B. Establish a historical reference of well known interiorscapes and how it influences marketing operations.

V. **CONTENT OUTLINE:**

A. Introduction
B. Basic Problems of Growing Plants Under Indoor Conditions
   1. Light
   2. Temperature
   3. Humidity
   4. Watering
   5. Fertilization
   6. Pests and Diseases
   7. Media Components
C. Providing Suitable Growing Conditions for Plant Growth
   1. Proper Plant Selection
   2. Correction of Existing Problems
D. Types of Containers
E. Tropical Plant Characteristics

VI. INSTRUCTIONAL ACTIVITIES:

A. Lecture
B. Demonstrations
C. Laboratory Exercises
D. Field Trips

VII. FIELD AND CLINICAL EXPERIENCES:

Students will learn to analyze site environmental conditions and design interiorscapes using newly learned tropical plant materials. They will study existing interior designs on and off campus.

VIII. RESOURCES:

A. Classroom
B. Other facilities on campus
C. Gaylord/Opryland
D. Greenhouse collection of tropical foliage plants

IX. GRADING PROCEDURES:

Two lecture exams will count for 20% of the grade. Student projects/papers (20%), attendance (10%), field trips (11%), written assignments (7%) and lab identification exams (32%).

Grading scale:
90 – 100 = A
80 – 89.9 = B
70 – 79.9 = C
60 – 69.9 = D
Below 60 = E

X. ATTENDANCE POLICY:

Please refer to the most current copy of the Murray State University’s Graduate Bulletin.

XI. ACADEMIC HONESTY POLICY:

(Adopted by the MSU Board of Regents)
Cheating, plagiarism (submitting another person’s material as one’s own), or doing work for another person which will receive academic credit are all
impermissible. This includes the use of unauthorized books, notebooks, or other sources in order to secure or give help during an examination, the unauthorized copying of examinations, assignments, reports, term papers, or the presentation on unacknowledged material as if it were the student’s own work. Disciplinary action may be taken beyond the academic discipline administered by the faculty member who teaches the course in which the cheating took place.

NOTE: The School of Agriculture Faculty have adopted and implemented an Academic Honesty Policy in addition to the University Honesty Policy, which can be found in the current Graduate Bulletin. The policy sets guidelines regarding acts of dishonesty and the procedure to follow should an event occur. It is each Agriculture student’s responsibility to obtain and read a copy of this document. The School’s Academic Honesty Policy can be obtained by asking for a copy from any Agriculture Faculty member or the Secretary.

XII. TEXT AND REFERENCES:

Required Text

Reference Text

XIII. PREREQUISITES:

None.

XIV. STATEMENT OF AFFIRMATIVE ACTION AND EQUAL OPPORTUNITY:

Murray State University endorses the intent of all federal and state laws created to prohibit discrimination. Murray State University does not discriminate on the basis of race, color, national origin, gender, sexual orientation, religion, age, veteran status, or disability in employment, admissions, or the provision of services and provides, upon request, reasonable accommodation including auxiliary aids and services necessary to afford individuals with disabilities equal access to participate in all programs and activities. For more information, contact Sabrina Y. Dial, Director of Equal Opportunity, Murray State University, 103 Wells Hall, Murray, KY 42071-3318. Telephone: 270-809-3155 (voice), 270-809-3361 (TDD).
XV. **MSU SCHOOL OF AGRICULTURE CELL PHONE POLICY**

The School of Agriculture recognizes that in today’s world cell phones are a familiar and often necessary form of communication for students.

It shall be the policy of the School that no cell phone usage shall be allowed in class and/or labs without the prior consent of the course instructor. This shall include verbal calling, incoming calls, email, text messaging, and use of cell phone calculators on tests and quizzes.

Cell phones must be kept off and out of sight (i.e. secured to a person’s belt or kept in a bag or purse away from desks and lab counters).

Should a student’s cell phone be visible, ring, or other form of unauthorized usage that is interruptive to the class or lab, the student may be asked to leave class and not return for that class/lab period.

Upon prior consent of the instructor, a student may obtain permission to have their phone on in case of an emergency or in critical family situations.

This policy also includes pagers and other electronic equipment such as smart phones and/or computers/laptops.