COMMON COURSE OUTLINE: Course discipline/number/title: HORT 2390: World Horticulture

A. CATALOG DESCRIPTION
1. Credits: 2
2. Hours/Week: 1 lecture and 1 lab
3. Prerequisites (Course discipline/number): ENGL 0980; MATH 0093; and instructor approval.
4. Co-requisites (Course discipline/number): None
5. MnTC Goals (if any): NA

This course examines the Horticulture industry outside of the Midwest. An exploration of the diverse areas of the horticulture industry.

B. DATE LAST REVISED (Month, year): April, 2001

C. OUTLINE OF MAJOR CONTENT AREAS:
This course offers a balanced study of horticulture with a blend of theory and practical application. Horticulture is a multifaceted industry, which offers challenging employment opportunities. This course offers a basic understanding of the science of horticulture, its applications to practical growing situations, the crafts/techniques of horticulture, the professions of horticulture, and the business practices applied in horticulture.

D. LEARNING OUTCOMES (GENERAL): The student will be able to:
1. Identify scope of horticulture industry.
2. Identify the economic importance of the horticulture industry.
3. Analyze horticulture job descriptions.
4. Describe horticultural careers.
5. Identify horticulture related career opportunities.
6. Identify horticultural terminology.
7. Identify horticultural use of plants.
8. Identify horticultural crop pest controls.
9. Identify and analyze horticultural businesses.
10. Determine environmental requirements for plant growth.
11. Identify horticultural crops.
12. Tour horticultural industry.

E. LEARNING OUTCOMES (MNTC): NA

F. METHODS FOR EVALUATION OF STUDENT LEARNING:
1. Industry research reports
2. Daily assignments
3. Final Exam
4. Industry Tours
5. Participation

G. SPECIAL INFORMATION (if any): None