

**COMMON COURSE OUTLINE: Course discipline/number/title: ART 1233: Interactive Web Design II**

**A. CATALOG DESCRIPTION**

1. Credits: 3 credits/6 contacts
2. Hours/Week: 6
3. Prerequisites (Course discipline/number): ART 1232
4. Co-requisites (Course discipline/number): None
5. MnTC Goals (if any): NA

This course builds on ART 1232, Interactive Web Design I. Students will refine and continue exploration of interface design, usability, accessibility, interaction, and publishing for the web. Emphasis will be on using appropriate techniques and artistic concepts to create portfolio quality web sites.

**B. DATE LAST REVISED (Month, year): February, 2011**

**C. OUTLINE OF MAJOR CONTENT AREAS:**

1. Principles of usability
2. Theories of interactive design
3. Artistic concepts of interactive web design
4. Techniques of development and productions of interactive web design

**D. LEARNING OUTCOMES (GENERAL): The student will be able to:**

1. Practice principles of usability
2. Describe techniques of developing and producing interactive web design
3. Create strong solutions to an interactive design problem
4. Critique the effectiveness and aesthetic merit of websites and interactive designs.

**E. LEARNING OUTCOMES (MNTC): NA**

**F. METHODS FOR EVALUATION OF STUDENT LEARNING:**

1. Exams and quizzes
2. Group work
3. Portfolio
4. Presentations
5. Projects
6. Written assignments

**G. SPECIAL INFORMATION (if any):**

The initial lab session explains and familiarizes the student with general safety hazards and safety equipment in the lab. During the pre-lab discussion, the hazardous characteristics of the chemicals used during the lab are discussed. The students will be instructed on the proper disposal of any hazardous products. The instructor will direct all students to wear necessary protective equipment while working with the chemicals. A copy of Material Safety Data Sheets for chemicals used is available in the lab.

This course aligns with the following RCTC Core Outcomes:

1. Critical Thinking
2. Aesthetic Response