

Open to all Majors

Creative Research Lab (CRLab)

College of Arts & Architecture • Montana State University - Bozeman



Course Announcement – Fall 2007

Alternative Creative Space Multidisciplinary, Collaborative Research and Creative Project

Exploring and defining creativity and problem solving in a collaborative, inquiry based atmosphere.

Project Name and Course Number

An Alternative Creative Space—Defining and Creating
CAA290R, CAA490R Collaborative Research/Creative Activity

Credits and Schedule

3 Credits. This course meets the Core Research Requirement.
Monday & Wednesday 1-4pm, Cheever 125

Research Project Description

Alternative Creative Space: Multidisciplinary Collaborative class to plan, design, and build an Alternative Creative Space for MSU within a 3D, immersive online environment. The ideal student is one in who is interested in a highly interactive learning environment that emphasizes collaboration and teamwork. Students should have computer familiarity and desire to explore new technology and applied research.

Learning Objectives

Working in a small multidisciplinary, collaborative groups, students will be involved with faculty to:

- Virtual environment design with and emphasis on usability and user interaction.
- Idea generation, creative process and final production.
- Project definition, planning and implementation.
- Documentation and presentation.

Skill Set

Students applying for this course should have demonstrated competency in the following:

- Critical thinking and problem solving.
- Ability to undertake applied research.
- Interest in, and ability to work with new technologies.
- Interest in collaboration and teamwork.

Faculty

Mike Kippenhan – Graphic Designer
kip@compoundmotion.com

Terry Beaubois – Principal Investigator/CRLab Director
tbeaubois@montana.edu

How to Register

Prior to registering for this class, interested students should contact either Terry Beaubois or Mike Kippenhan to meet and discuss participation in this course. This course is open to students of all majors. Students from Architecture, Art, Film/MTA, and Music are encouraged to enroll.

Technical Requirements

The CRLab has a limited number of Macintosh work stations available. Students should have computer familiarity and desire to explore new technology. Instruction on relevant applications will be offered.

About The Creative Research Lab

The College of Arts & Architecture's Creative Research Lab (CRLab) is located in 125 Cheever Hall. The CRLab undertakes funded multidisciplinary, collaborative, applied research and creative projects involving at least two of the following: School of Art, School of Architecture, Department of Music, and the Department of Media and Theatre Arts and can include MontanaPBS as well as students and faculty from other MSU Departments and Schools. The CRLab also works collaboratively with other research Universities.

Find out more about the CRLab at: www.montana.edu/crlab