

**LMC 6800 – Project  
Fall, 2013**

**COURSE OUTLINE**

**I. Professor/Instructor**

Instructor: Michael Nitsche

Office: 320, Technology Square Research Building

Office Hours: By Appointment

**II. Textbook:** None.

**III. Objective:** This course is intended for students that complete the project option of the DM M.S. degree program. The project typically (but not necessarily) is to design, implement and test a functional digital artifact. Additionally, students will create a design document of a length to be agreed upon by the student and his or her committee chair that surveys the relevant design traditions, problems, solutions; details the design process; and indicates the criteria by which the artifact can be evaluated

**IV. Class Material Documents:** Students are expected to complete reading assignments before lectures. It is the student's responsibility to understand the material to the best of his/her abilities before the lecture; the student may use the class material documents and any additional sources necessary. If a student is new to a certain topic it is his/her responsibility to become familiar with it outside lecture time.

**V. Honor Code:** Students are expected to abide by the Honor Code of the Georgia Institute of Technology. Information on the Honor Code can be found at: <http://honor.gatech.edu/>. Violations to the Honor Code have serious consequences and will be enforced at all times.

**VI. Schedule:** See proposal

# digitalmedia

## MS Thesis/Project Topic Approval Form

***Project Option Requires 3 Committee Members***  
***Thesis Option Requires 4 Committee Members***

Name: \_\_\_\_\_ GTID: \_\_\_\_\_ Date: \_\_\_\_\_

Thesis Option:

Project Option:

Topic: \_\_\_\_\_

Anticipated Graduation Date: \_\_\_\_\_

□

Committee Members (Please Print Name and Include Signature):

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

\_\_\_\_\_  
Director of Graduate Studies Signature

\_\_\_\_\_  
Date

**PLEASE ATTACH A COPY OF THE THESIS/PROJECT PROPOSAL**

# **MS Digital Media**

School of Literature, Media, and Communication  
Georgia Institute of Technology

## **Project Proposal Format**

**Student Name:**

**Project Title:**

**Committee Chair:**

**Committee Members:**

**Thesis Abstract:**

**Statement of problem:**

**Proposed Solution:**

**Review of Existing Material:**

**Deliverable:**

**Resources:**

**Timetable:**

**Permissions (as needed):**

**References:**

# MS Digital Media

School of Literature, Media, and Communication  
Georgia Institute of Technology

## Masters Project - Design Document Format

Your Design Document should be 25-50 pages, following this format:

- Cover Sheet containing
  - Project Name
  - URL (if applicable)
  - Your Name
  - Project Committee Chair
  - Project Committee Members

Include text:

*In partial fulfillment of the requirements for the degree of  
Master of Science in Digital Media  
School of Literature, Media, and Communication  
Georgia Institute of Technology  
[Date]*

Document Sections:

- Table of Contents
- Introduction
- Abstract
- Background
- Current Work in the Field
- Approach
  - May include Planning and Scope
- Designing the Project
  - May include Process, Iterations, Lessons Learned, Examples, Screen Captures, etc.
- Implementation
- Extensions and Future Work
- Conclusions
- Deliverables
- Bibliography/Cited Works