

First Week

First Class

Tuesday, September 25th, 2008

- Getting To Know You
We're going to take some pictures...
- Overview
- The History of Computer Art, Part I
 - Computer Art: Definition
 - Phase 1: 1956-1969 The Pioneers

Second Week

Second Class

Tuesday, September 30th, 2008

Assignment #1 Start: Pixel Poking

- Basic Computer Graphics I
 - Pixels
 - Colors
 - Bitmaps vs. Vectors
 - Anti-Aliasing

Third Class

Thursday, October 2nd, 2008

Assignment #2 Start: Pick a theme

- History of Computer Art, Part II
- Theme & Approach

Third Week

Fourth Class

Tuesday, October 7th, 2008

Assignment #3 Start: Image from Theme

Assignment #1 Due: Pixel Poking

Assignment #2 Due: Pick a Theme

- Basic Computer Graphics II
 - Anti-Aliasing reviewed
 - Alpha Channels
 - File Format & Web Support

Fifth Class

Thursday, October 9th, 2008

Assignment #4 Start: Build A Mask

- Photoshop In Depth
 - Channels
 - Paths/Masks
- Illustrator In Shallow
- Fireworks In Shallow

Fourth Week

Sixth Class

Tuesday, October 14th, 2008

Assignment #3 Due/Crit: Image from Theme

Assignment #4 Due: Build a Mask

Assignment #5.1 Start: Basic Page Layout

- History of the Internet
- Basic HTML I
 - HTTP, Servers
 - HTML/Tags

Seventh Class

Thursday, October 16th, 2008

Assignment #5.1 Due: Basic Page Layout

Assignment #5.2 Start: Advanced Page Layout

Assignment #6: Start: Bring in an Interesting Web Site

- Basic HTML II
 - divs
 - tables
 - DOM Model

Fifth Week

Eighth Class

Tuesday, October 21st, 2008

Assignment #5.2 Due: Advanced Page Layout

Assignment #6 Due: Bring in a Site

Assignment #5.3 Start: Styled Page Layout

- HTML III
 - CSS
 - Complex Page Layout

Ninth Class

Thursday, October 23rd, 2008

Review Assignment #6: Bring in a Site

- Net.art Review

Sixth Week

Tenth Class

Tuesday, October 28th, 2008

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Assignment #5.3 Due/Crit: Styled Page Layout

Quiz I: HTML

- Interactive Media I
 - Tools History
 - Proprietary Tools
 - Director
 - Flash

Eleventh Class

Thursday, October 30th, 2008

Review Quiz

Flash Sites Review

Seventh Week

Twelfth Class Tuesday, November 4th, 2008
Assignment #7 Start: Animation

- Flash Animation I

Thirteenth Class Thursday, November 6th, 2008

- Flash Animation II

Eighth Week

No Class Tuesday, November 11th, 2008

- Happy Veterans' Day

Fourteenth Class Thursday, November 13th, 2008

- Flash Sound
- Flash Video
- Interaction Design

Ninth Week

Fifteenth Class Tuesday, November 18th, 2008
Assignment #7 Due/Crit: Animation
Assignment #8 Start: Final Project

- Algorithmic Art
 - Examples
 - Demo Electric Sheep UI

Sixteenth Class Thursday, November 20th, 2008
Assignment #9 Start: Simple Button

- Flash ActionScript I

Tenth Week

Seventeenth Class Tuesday, November 25th, 2008
Assignment #9 Due: Simple Button

- ActionScript II

No Class Thursday, November 28th, 2008

- Happy Thanksgiving

Eleventh Week

Eighteenth Class Tuesday, December 2nd, 2008

Quiz II: ActionScript

- ActionScript III

Nineteenth Class Tuesday, December 4th, 2008

Review Quiz II

- Other Web Stuff
 - JavaScript
 - PHP
 - Databases

Finals Week

Final Thursday, December 10th, 2008

- 4:00pm – 7:00pm
- Final Project Class Presentation and Critique