11/04:: The Project Video

CSE 498, Collaborative Design
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Spring 2009

What's left?
- 11/09: Beta Demos
- 12/07: Project Videos
- 12/09: All Deliverables
  - Source Code
  - Web Site
  - Project Video
  - Team Evaluation Form
  - Manuals
- 12/10: Design Day Setup, 3:30pm
- 12/11: Design Day, 7:30am

Design Day Overview
- MSU Union
- Friday, December 11, 8:00am – 2:30pm
- Exhibits of Design Projects
  - From Entire College of Engineering
  - Visitors Include
    - Faculty
    - Family and Friends
    - Corporate Sponsors
    - Middle and High School Students
- Dress is Business

Design Day Activities
- 7:30am-12:30pm Team Exhibit
- 8:00am-11:20 Presentations to Judges
  - See Schedule
  - Lake Erie Room
- 12:00pm Free Lunch
- 12:30pm Tear Down
- 1:15pm Awards Ceremony
- 2:20pm Debriefing Meeting
  - All-Hands
  - Judges
  - Corporate Visitors

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Design Day Activities

• Table
• Two Computers
  – For Software
  – For Project Video
• Poster From Design Day Booklet

Design Day Awards

• Awards
  – Auto-Owners Exposition Award
  – Chrysler Praxis Award
  – Crowe Horwath Sigma Award
  – TechSmith Screencast Award
• 10 Judges
• Based On
  – Project Plan
  – Project Video
  – Design Day Performance

Professor Wayne Dyksen
Department of Computer Science and Engineering
Michigan State University
Design Day Awards

Design Day Awards

Project Video

- Tells Project Story
  - The “Problem”
  - Your “Solution”
    - Architecture
    - Some Technical Details
  - Software Demo
  - Acknowledgements
- 10-15 Minutes in Length
- Professional
- Lots of Work

Project Video How To

- Story Board
  - Plan Video and Audio
  - Very Specific
- Capture Video
  - Screen Video or Shots
  - Photographs
  - Digital Video
- Capture Audio
  - Write Script
  - Record in Telecomm Sound Studio

Project Videos

- See Archives
- Examples
  - Screen Capture Multi-Image Output Accessory for Snagit
  - Ford Conference Room

Project Video How To

- Edit
  - Video
  - Audio
  - Use
    - Camtasia
    - Other Software of Your Choice
- Produce
  - .wmv
  - Other Formats of Your Choice