

MICHIGAN STATE

UNIVERSITY

Posted on Weekly Schedule

11/26:
What's ahead?

The Capstone Experience

Dr. Wayne Dyksen
James Mariani

Department of Computer Science and Engineering
Michigan State University

Fall 2024



*From Students...
...to Professionals*

What's ahead?

[1 of 2]

- Upcoming Meetings

- W15 12/01: Su Project Videos Due ← **Nota Bene**

- W15 12/03: Tu Project Videos

- W15 12/04: We Team Evaluation Forms Due

- W15 12/04: We All Deliverables

- W15 12/05: Th Project Videos

- W15 12/05: Th Design Day Setup

- W15 12/06: Fr Design Day

- Need Wired Internet Connection and/or TV? ← **Nota Bene**

- Send email to James today.

- W15 12/11: We Design Day Wrap Up (10:00 p.m. – 12:00 p.m.)

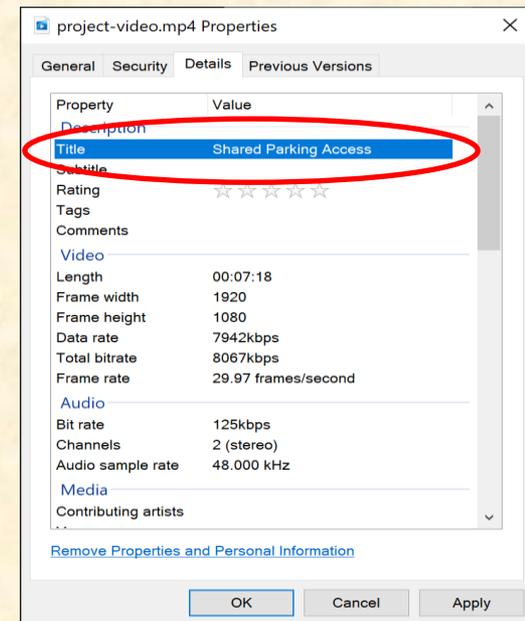
What's ahead?

[2 of 2]

- MAPP Points Reminder ← **Nota Bene**
 - Last Week of Meetings
 - Tuesday -5.0
 - Thursday -5.0
 - Design Day
 - Timeliness / Dress / Participation -0.5 to -5.0
 - Very Late or Skip -5.0 and – Team Contribution Points
 - Awards Ceremony: Late or Leave Early -5.0
 - Capstone Wrap Up During Exam Week -5.0

Project Video

- Due Sunday 12/01 by Midnight
- Read submission instructions.
- Set Title Metadata
 - On Widows
 - Right Click. Select Details.
 - Enter Official Title From DD Booklet.
- Story Board
 - Sponsor Intro
 - The Problem
 - 3 – 4 Use Cases
 - Marshall Plan: What, So What, Now What
 - Technical Info, Separate or Embedded
 - Acknowledgements
 - ~8 Minutes in Length



Team Evaluation Forms

- Due Wednesday, 12/04 by 9:00 p.m.
- Read Submission Instructions.
- 5% of Final Grade
- Use Office 365 on Windows
 - Edit only the template.
 - Do not copy-and-paste from other editors.

Nota Bene

All Deliverables

- Due Wednesday, 12/04 by Midnight
- Read submission instructions from James.
 - Everyone should have been added to a OneDrive folder.
 - Email James ASAP if you do not have access.
 - You will submit a single .zip file that includes...
 - Your Code (Commented)
 - All of Your Slide Decks
 - Your .mp4
 - A README for How to Set Up Your Project
 - Look out for a detailed email with instructions.

Design Day Setup

- Thursday, 12/05
 - 1:30 p.m. Sharp
 - Meet in Capstone Labs
- Goal
 - Setup power, table, easel, poster, etc.
 - Test everything.
- Team Members
 - All Unless Valid Excuse
 - Must Be Enough to Carry Equipment Safely
 - Right Team Members to Debug if Things Not Working

Design Day

[1 of 2]

- Friday December 6
- Run of Show
 - 07:00 a.m. Setup
 - 08:00 a.m. Team Exhibits
 - ~12:01 p.m. Tear Down
(When TMs Say Ok)
 - ~12:15 p.m. Lunch
(When Tear Down Done)
 - For You and Project Sponsors
 - Not for Friends and Family
 - 01:15 p.m. Awards Ceremony
- Dress is business.

Design Day

[2 of 2]

- Team Exhibits
 - Interact with Visitors
 - No
 - Eating
 - Sitting
 - Breaks
 - Doing Homework
 - May Visit Other Exhibits
 - CSE and Other Programs
 - One at a Time
 - Not Gone Long
 - Must Be Around for Judges
 - Best Early Morning

Phonetic Spelling of Names

- For Awards Ceremony

- Examples

- | | |
|-----------------------|-----------------------------|
| ▪ Wayne Dyksen | Wane Dike' son |
| ▪ Tommy Hojnicky | Tom ee' Hoy nick' ee |
| ▪ Phillip Desrochers | Phillip Day-roh-shay |
| ▪ Arul Srivastava | Arul Sree-vast-uh-vuh |
| ▪ Ajuisiwon Azantilow | Ah-dw-see-wane Azan-tea-low |
| ▪ Alex Bocchi | Alex Bok-ee |

- Done Now