

MICHIGAN STATE

U N I V E R S I T Y

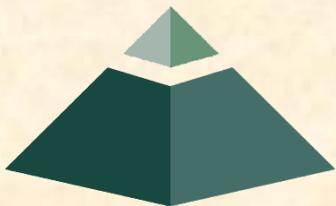
11/30:
What's ahead?

The Capstone Experience

Dr. Wayne Dyksen

Department of Computer Science and Engineering
Michigan State University

Fall 2020



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

What's ahead?

[1 of 2]

- All-Hands Meetings
 - ~~W13, 11/23: Team Status Report Presentations~~
 - ~~W13, 11/25: Team Beta Presentations~~
 - ~~W13, 11/26: Thanksgiving~~
 - W14, 11/30: What's ahead?
 - W14, 12/01: Project Video Status Report Slide Decks
 - By 11:59 p.m.
 - Uploaded to Project Video Status Report Slide Decks
 - W14, 12/02: Project Video Status Report Presentations
 - Split-Hands Meetings
 - James' or Luke's Channels



What's ahead?

[2 of 2]

- W15, 12/06: Project Videos ← CHANGED
 - By 11:59 p.m.
 - Uploaded to Microsoft Teams File Space
- W15, 12/07: Project Videos / Split-Hands
- W15, 12/08: Project Videos and All Deliverables ← CHANGED
 - By 11:59 p.m.
 - Uploaded to Microsoft Teams File Space
- W15, 12/09: Project Videos / Split-Hands
- W15, 12/09: Team Evaluation Form (TEF)
 - By 11:59 p.m.
 - Emailed to Dr. D.
 - Follow submission instructions exactly.
- ~~W15, 12/10: Design Day Setup~~
- W15, 12/11: Design Day, 10:20 a.m. – 12:20 p.m.



Project Video

- Due Sunday, December 6 by 11:59 p.m. ← CHANGED
- Produce and Submit mp4
- Upload to MS Teams Folder “Project Videos”
- Name team-[team-name]-project-video.mp4
- Set Project Title Metadata
(See Email)



All Deliverables

- Due Tuesday, December 8 by 11:59 p.m. ← CHANGED
- All Deliverables Folder Name
 - team-[team-name]-all-deliverables
 - team-auto-owners-all-deliverables
- Organized by Subfolders
 - Documentation
 - Project Plan
 - Slide Decks
 - Project Video (mp4 Only)
 - source-code
 - Checked Out of Repository
 - Organized (Possibly Into Subfolders)
 - Create Zip File of All Deliverables Folder
 - Upload Zip File to Team Private Channel



Design Day Booklet Mailing Request

- Send Design Day Booklet to You
- One Copy Per Student
- Request via Google Form
<https://forms.gle/5V6wV7pvVWGPcPhQ6>
- Due Friday, December 4 by 11:59 p.m.



Team Evaluation Form (TEF)

- 5% of Final Grade
- Significant Evaluation
- Sample Questions
 - Describe the technical contributions (or lack thereof) of each team member.
 - Describe the team contributions (or lack thereof) of each team member.
 - Who was the best team member? Why?
 - Who was the worst team member? Why?
- Customized TEF Created for Each Team Member
- Submission
 - Read Instructions
 - Email to Dr. D.
 - Do NOT upload to Teams file space.
 - Due Wednesday, December 9 by 11:59 p.m.



Design Day

- Friday, December 11, 10:20 a.m. – 12:20 p.m.
- Agenda
 - Announce Design Day Award Winners
 - Watch Project Videos of Award Winners
 - Capstone Wrap-Up
- Attendance
 - Required
 - Absent Up To - 5 Attendance Points

