From Students…
…to Professionals

04/17:
What’s ahead?

The Capstone Experience

Dr. Wayne Dyksen
Department of Computer Science and Engineering
Michigan State University
Spring 2018
All-Hands Meeting

• W14, 04/17: What’s ahead?
• W14, 04/19: Team Status Reports
• W15, 04/24: Project Videos
• W15, 04/26: Project Videos
• W15, 04/26: Design Day Setup
• W15, 04/27: Design Day
• W16, 05/03: Project Videos
Team Exhibit

• Table
• iMac(s)
  ▪ For Software
  ▪ For Project Video
• Other Device(s)
  ▪ MacBook Pro
  ▪ Tablets
  ▪ Phones
• Poster
  ▪ DD Booklet Page
  ▪ Provided by Dr. D.
Design Day Setup

- Thursday, April 26, 1:30 p.m.
- Meet in Capstone Lab
- Team Member Setup Group
  - Physically Capable to Move Things Safely
    - iMac(s), Keyboard(s), Mice(s)
    - Team Poster
    - Other Equipment
  - Technically Capable to Test Things Thoroughly
- Goals
  - Find Team Table
  - Get and Hang Team Poster
  - Get Electric Power
  - Decide on Exhibit Arrangement
  - Test All Systems
Design Day Activities

- 6:00 a.m. Setup and Breakfast
- 6:45 a.m. All-Hands Photo
- 7:30 a.m. – 12:18 p.m. Presentations to Judges
  - See Schedule
  - Room 3405
- 7:30 a.m. - 12:30 p.m. Team Exhibits
- 12:00 p.m. Free Lunch
- 12:30 p.m. Tear Down
- 1:15 p.m. Awards Ceremony
- 2:30 p.m. Capstone Gathering
  - All-Hands
  - Families and Friends
  - Judges
  - Corporate Visitors
Design Day Awards

• **Awards**
  - Auto-Owners Exposition Award
  - MSUFCU Praxis Award
  - TechSmith Screencast Award
  - Urban Science Sigma Award

• **18 Judges**

• **Based On**
  - Project Plan
  - Project Video
  - Design Day
    - Exposition
    - Presentation to Judges
Presenting to the Judges

- Arrive 5 minutes prior to scheduled time.
  - Take “mobile” devices with you.
  - Watch neighboring teams’ stuff while they are away presenting.
- Wait...
  - ...outside Dean’s Conference Room.
  - ...until ushered in by Debbie Kruch.
- Sit.
- Watch video.
- Stand and introduce yourselves.
  - Judges will not introduce themselves to save time.
  - See website Design Day Awards page for panel of judges.
- Answer questions.
- Leave.
Submission Dates

• W15, Monday, 04/23: Project Videos
  ▪ By Noon
  ▪ Dr. D.’s Office
  ▪ On USB3 External Storage

• W15, Wednesday, 04/25: Project Videos and All Deliverables
  ▪ By Noon
  ▪ Dr. D.’s Office
  ▪ On USB3 External Storage
Submission Dates

• W15, Thursday, 04/26: Team Evaluation Form
  ▪ By 4:00 a.m.
  ▪ Via Email