## **Outline for Capstone II Final Presentation**

Capstone II Final Presentation
TEMPLATE
(30 minutes including Q&A)
An estimation of the time to spend on each item is provided.

## Be at the classroom 5 Minutes before class

### Email final presentations to Dr. Schesser by 9:00PM the day before presentation

<u>PLEASE compress picture sizes so that the resulting PPT is not huge!</u> Presentations SHOULD BE less than 5 MB.

	Tuesday 4/23/2024 CKB 303	
Time	Team	Advisors
4:00pm	8	Falvo/Samy

	Thursday Class 4/25//2024 Fenster 698	
Time	Team	Advisors
2:30pm	1	Crombie
3:00	3	Pfister/Hanna
3:30	4	Son
4:00	13	Son
4:30	6	Kayaalp/Collins
5:00	12	Androwis

	Friday Class Tuesday 4/30/2024 Fenster 698	
Time	Team	Advisor
1:00pm	2	Pfister
1:30	5	Kallioniemi
2:00	7	Grasman
2:30	11	Grasman
3:00	10	Crombie
3:30	9	Androwis

#### Email final presentations to Dr. Schesser by 9:00PM the evening before presentation

# PLEASE compress picture sizes so that the resulting PPT is not huge! Presentations SHOULD BE less than 5 MB.

Include ALL following of 14 items. The number of slides is a recommendation only.

- 1. Title Slide: name and description of project (1 slide)
- 2. Summary description of project (1 slide)
- 3. Project Background (2 slides max)
- 4. Show the traceability from Customer Needs to Test Results. Be sure to include all requirements being tested. (1 slide)
- 5. <u>Summary</u> of The Final Design: include picture(s), circuit diagrams, s/w logic, drawings, very short video, very quick demo welcome etc. (1-3 slides)
- 6. <u>Summary</u> of Results of Test Plan Execution include number of pass/fail, etc. A table is a nice idea. (1-3 slide)
- 7. <u>Detailed</u> Discussion of Test Results and how your product meets the customer needs/requirements. Clearly tie each test to the requirement(s) is validates. Prioritize how the tests results are presented (most interesting first). Use as many slides as needed (but < 10 slides). (THIS IS THE MEAT OF THE PRESENTATION)
- 8. Discussion of how well the schedule was met (1-2 slides)
- 9. Lessons learned and what you could have done differently knowing what you now know (2 slides) (THIS IS THE MEAT OF THE PRESENTATION)
- 10. Comparison of the final expenditures vs the (product and development) budgets between Capstone I and II (1 2 slides)
- 11. Next Steps what the next team of engineers should consider to take your prototype to the next level (1 slide)
- 12. Team Roles and Responsibilities: specifics for each team member (1 slide)
- 13. References in proper format and annotation (1 slide)