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 8:00PM 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.

Monday December 9 8:30AM Fenster 698

Time	Team	Faculty	Project
8:30am	6	Kayaalp	Thermo Modulator: Precision
		• •	Care System
9:00	5	Kallioniemi	TMS HeadRest Project
9:30	2	Zhou	Ankle Exoskeleton
10:00	3	Buffone	Microfluidic Device to Study
			Cell Transmigration
10:30	4	Jaffe	Chitosan-Sulfated Hydrogel
11:00	1	Chattaraj	Syringe Infuser for Micro-
		S	Bubble Administration

Email final presentations to Dr. Schesser by 8:00PM the evening before presentation

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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)