

MECH 481- Laboratory Assignment- 2015

Experiments will be conducted in the Parkinson Wind Tunnel. Table below shows how I have tentatively assigned people to groups to time slots for performing the experiments. Let me know if you would like to be in a different group, or your group would prefer a different time that I can shuffle things around, if possible.

Group 1 :

Ersagun Elacmaz
Ruvie Eto
David Lunn
Napat Tamisanon

Group 2 :

Cesar Basso
Lucas Lopes
Jenny Bjørnsgaard
Ahmed Mahmood

Group 3:

Wesley Fritzsche
Bonnie Lee
Noman Mithani
Bryan Rundi

Monday 23, 2015	3-4 pm	4-5 pm	5-6 pm
Lab 1-Flapped Wing	Group 1	Group 2	Group 3

Wednesday 25, 2015	3-4 pm	4-5 pm	5-6 pm
Lab 2 -Aspect Ratio	Group 3	Group 2	Group 1

Report Requirements: Each individual is required to write a short-form report on results of the experiments. Your report can comprise of these sections: (1) Introduction, (2) Results/Discussion, and (3) Conclusions. However, the main part of the report that you need to focus on is the analysis and discussion section. Also, you need to have descriptive statements on graphs/figures that you present in your report. I will announce the deadline for the final report, when I know my deadline for grade submission to the department.

Any questions or concerns please let me know.