Your project work for the semester will be scored as follows:

- Project presentation: 50
- Project content: 150

**TOTAL POSSIBLE POINTS: 200**

In addition to preparing your in-class project presentation, you will need the following in place before class begins:

- A written project report posted to your blog detailing all your work on your project so far this semester.
- A link to this blog entry in the status of your LinkedIn account.
- A copy (digital or physical) of the typed up report in case of blog site difficulties.

**PROJECT REPORT**

The written report should be comprised of well ordered thoughts. The content of the report should not necessarily follow the exact categorization or order of the list below. However, the report should cover all of the following:

- **Accomplishment of Design Objectives** – Revisit the major objectives you listed in your project proposal. Which objectives were met? How were they met? If they were not met, why not? Is your design the best answer to the design problem?
- **Design Process** – Revisit the project methods, activities & resources you listed in your project proposal. What tasks have you accomplished and what methods/resources have you used to accomplish them? What deliverables (existing plans, concept sketches, design development drawings, etc.) have you produced?
- **Lessons learned** – Describe what you have learned about yourself & the design process. For instance, have you had to modify any methods so as to accomplish your objectives? Have unexpected discoveries led you to surprising design decisions? Have realizations led you to revise your timeline & resources? Which objectives have been hard to achieve? Easy to achieve?
- **Sources** – Give a detailed list of any support or information sources you have utilized in conducting the project.

**PROJECT PRESENTATION - FORMAL**

You will give a **formal presentation** of your project design to the class using whatever tools and method you please. You may decide to use Powerpoint, demonstrate your work with the software you used such as Inventor, Solidworks, or AutoCAD, talk from paper copy or handouts, or any other method you feel will best & professionally present your work. You will each have 10 minutes to make your project progress report presentation. The order of presentations will be randomly selected.