

## Engineering Project II Course 2011/2012

## **Project Implementation Timeline**

No.	Week	Task
1	Apr 08 – Apr 12	<ul> <li>Students' project implementation plans are discussed and modified if necessary.</li> <li>Each team should submit a modified Gantt chart of the project schedule.</li> </ul>
2	Apr 15 – Apr 19	<ul> <li>Students' project implementation plans are finalized, and approved.</li> <li>Each team submits a biweekly task progress report based on the project Gantt chart.</li> <li>Each teacher submits a biweekly progress report to the lead teacher on the progress of their student groups.</li> <li>Biweekly assessment of students' progress as per the weekly grading rubrics should be submitted to the lead teacher.</li> </ul>
3	Apr 22 - Apr 26	<ul> <li>Students start working on the Prototype.</li> <li>Students start working on producing project's video. The video should include screen capture of all software simulations and CAD drawings. The video should be used when showcasing the project in week 11.</li> </ul>
4	Apr 29 – May 3	<ul> <li>Students continue working on the Prototype.</li> <li>Students continue working on video.</li> <li>Each team submits a biweekly progress report.</li> <li>Biweekly assessment of students' progress as per the assessment scheme of Project Prototyping</li> </ul>
5	May 6 – May 10	<ul> <li>Students continue working on the Prototype.</li> <li>Students continue working on video.</li> <li>Testing of finished parts of the design/prototype.</li> <li>Discussion of remaining parts.</li> </ul>
6	May13 – May 17	<ul> <li>Each team should perform a short presentation on the project progress and how it is aligned with the initial plan.</li> <li>Assessment of student's project progress.</li> <li>Students continue working on the Prototype.</li> <li>Students continue working on video.</li> </ul>



No.	Week	Task
7	May 20- May 24	<ul> <li>Students finish prototype.</li> <li>Discussion on how projects can be improved</li> <li>Students evaluate their project and agree an improvement plan with their teacher.</li> </ul>
8	May 27 – May 31	<ul> <li>Each team submits a biweekly progress report.</li> <li>Biweekly assessment of students' progress as per the assessment scheme of Project Prototyping.</li> <li>Students continue working on improving their design/prototype.</li> </ul>
9	June 3 – June 7	<ul> <li>Students finalize their improved project.</li> <li>Students finalize video.</li> <li>Students do a PowerPoint presentation of their project to their peers. The presentation should include showing the project's video.</li> </ul>
10	June 10 – June 14	Students submit final projects.     Students submit final reports
11	June 17 – June 21	<ul> <li>Campus Open House Day, Graduation Projects competition.</li> <li>Final grades announcement for all students.</li> </ul>