2: Standards, Project Charter, & OneNote

ECE 403: Homework #2

Update your group's OneNote document

Project Charter

Specify

- The deliverables for the project
- The key elements for the project
- How much time is allocated for the project (two semesters), and
- Your budget (usually \$300)

Biweekly Meeting Times

Specify the dates and times for your group's biweekly meetings with your project sponsor.

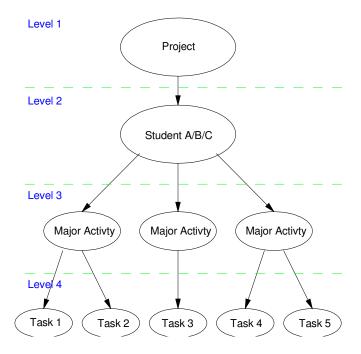
Relevant Standards

Search for engineering standards which are relevant to your project. Include where you searched, references to these standards (if found), and how they relate to your project.

Work Breakdown Structure

Brainstorm with your group and try to generate a list of

- The major activities that you need to finish to complete your project (level 3), and
- The tasks that need to be completed over the next two semesters (level 4)



One-Note

- Create a OneNote document that everyone in your group will be using
- · Share the link to this document with Jeff Erickson and Jake Glower
- Split your OneNote document into sections with pages within some of the sections
- Fill in sections related to contact information and HW2: Project Charter

| SD403_XX_YY | | | | | | |
|----------------------|---|---|--|--|--|--|
| Section | Pages | Content | | | | |
| Contact List | Contact Information | Student A: Phone & email Student B: Phone & email Student C: Phone & email Sponsor: Phone & email | | | | |
| HW2: Project Charter | Project Description | short description | | | | |
| | Project Charter | What are the deliverables? What are the key elements? Time allocated (two semesters) Budget (usually \$300) | | | | |
| | Biweekly Meeting Dates | when you group meets with sponsor | | | | |
| | Relevant Standards | Standards searched Relevant standards (if any) | | | | |
| | Work Breakdown Structure | Major Activities (level 3) Tasks (level 4) | | | | |
| Student A | filled in by each student in upcoming homework sets | | | | | |
| Student B | ditto | | | | | |
| Student C | ditto | | | | | |

Organization of your OneNote document Name the document SD403_XX_YY where XX is the semester, YY is your group number