

# COE 485: Senior Design Project (142)

## Project Plan — Template

**Note:** You can base your plan on the project proposal, after refining it to match what you actually intend to do in your project, and discussing any changes to the original proposal with your project advisor.

### Title

*A short, representative name for your project. A catchy name is a plus.*

### Problem Statement

*What problem is the project trying to solve?*

### Outcome

*Description of the prototype to be produced by the project.*

### Requirements

*What should your solution and prototype do? You will be responsible for fulfilling these requirements.*

### Advisor

*Name of faculty member supervising the project.*

### Team

- *First student name and ID.*
- *Second student name and ID.*
- *...*

### Timetable

*Gantt chart or similar presentation showing:*

- *Major milestones.*
- *Main tasks under each milestone.*
- *Each task's owner.*
- *Tentative time frame and due date for each milestone and main task.*

*Example:*

Task ID	Task Name/Description	Owner	9/2	10/2	11/2	12/2	...
<b>1.0</b>	<b>Milestone 1</b>	Student 1	X	X	X		
1.1	Task 1.1	Student 1	X	X			
1.2	Task 1.2	Student 2		X	X		
1.3	Task 1.3	Student 3		X	X		
<b>2.0</b>	<b>Milestone 2</b>	Student 2					
2.1	Task 2.1	Student 3		X	X		
2.2	Task 2.2	Student 3				X	X
...	...	...					