



Spring Project Plan:
Improved Design of Mobility Devices

Team 526

Group Members:

Michael Beech
Dionsse Carti
Chase Craft
Leah Fiedler

Submission Date: 12/07/2018

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In order to remain focused when going into the Spring semester, a spring project plan was created. To track all of the events/activities that will be happening during the semester and to highlight important due dates for submissions, a combined Gantt Chart and Work Breakdown Structure were made. These two project planning tools were combined for easier legibility, editing, and reference. To start off the semester, we will be picking up the parts that we had ordered. Once we have all of the necessary parts, assembling the device/prototype is the next step. We allotted a sufficient amount of time for this to account for the errors and difficulties that might arise. Next, we have to test the device. After that, the InNOLEvation challenge deadlines must be met. Throughout the semester we will have to make sure that we pay closer attention to this timeline to assure that we submit our deliverables on time. Revision of this timeline may be necessary but can be easily done in the format that we chose to make our spring project plan in. The completed Gantt Chart/Work Breakdown Structure can be seen below in figure (1).

COMPANY NAME	Team 526 NewWalk
DATE	12/7/18

Sub task	DETAILS	Dates	Q1												Q2												
			JAN				FEB				MAR				APR			MAY									
Responsible	Events/ Activities	Dates	7	14	18	21	30	5	6	8	11	26	1	16	19	22	24	1	8	15	22	29	1	2	3	4	5
Leah Fiedler	- Pick up parts	01/07 - 01/07	█																								
Dionsse Carti	- Assemble Device	01/07 - 01/30	█	█	█	█	█																				
Michael Beech	- Testing Device	02/05 - 03/16						█	█	█	█	█	█	█	█												
Leah Fiedler	- STAGE 2 SUBMISSION DEADLINE: Business Model Canvas	01/14 - 01/14		█																							
	- First cut – 15 semi-finalists announced	01/18 - 01/18			█																						
Dionsse Carti	- Workshop 11: Effective Pitches & Presentations	02/05 - 02/05						█																			
	- STAGE 3 SUBMISSION DEADLINE: Complete and Final Business Model Canvas	02/06 - 02/06							█																		
	- Semi-final presentation judging	02/08 - 02/08								█																	
	- Second cut – top eight finalists announced	02/11 - 02/11									█																
Chase Craft	- STAGE 4 SUBMISSION DEADLINE: Executive Summary	02/26 - 02/26										█															
Chase Craft	- Design Review 4	03/11 - 03/26										█	█	█	█	█											
	- FINAL JUDGING AND AWARDS CEREMONY	03/01 - 03/01												█													
	- SPRING BREAK	03/01 - 03/24																									
Michael Beech	- Design Review 5	03/22 - 04/29																									
	- Finals Exams	04/29 - 05/03																									
	- Graduation	05/03 - 05/04																									

Figure 1: Spring Project Plan