Project:Microbiological 5

last update 9/28/2018

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		Year	2018	2018/2019			
		Month		Se	pt		
Task Description/Activities	Duration	person	9/3	9/10	9/17	9/27	
First Instructor Team Meeting	2 hours	whole team	٧				
Information Gathering	1 hour	Carissa			٧		
Client Interview Questions	2hours	whole team			٧		
Client Interview	2 hours	Carissa				٧	
Snapshot Presentation		whole team					
Project Schedule	3 hours	Peiyang				٧	
Snapshot Day 1		whole team					
Concept Generation	7+ hr	whole team					
Modeling	10+ hours	BE students					
Trouble Shooting		whole team					
Wikipage development	3hr	Brandon	_				
Concept Verification		whole team					
Design Review Presentation		whole team					
Design Review		whole team					
Team Citizenship Forms		whole team					
Snapshot Presentation 2		whole team					
Snapshot Day 2		whole team					
End of Semester Deliverables		whole team					
Project Learning & Redesigns		whole team					
ISGC Progress Report		whole team					
Detailed Design Review With Client		whole team					
Dampener Modeling		whole team					
Setting up Zigbee Network		whole team					
Integration of NAL Box with Modem		whole team					
App Development for Raspberry Pi and Modem		whole team					
Debug NAL Box		whole team					
Develop Drivers for Xbee's		whole team					
TDRV Print and Assemble		whole team					
Expand App for Raspberry Pi and Modem		whole team					
Work on Data Packaging and Transmission							
Develop App for Communications							
Snapshot Day 3							
Parachute Integration							
Software Testing							
TDRV Testing							
Constraint Testing for Xbee							

Test Launch			
Presentation Prep			
AMES Visit			
Expo Prep			
Expo			
Final Course Deliverables			
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Sampling System

Team Members: Hambidge Carissa, Gomez Brandon, Peiyang Xu, Yik

Instructor: Dr. Feng Li

Client: Mareyna karlin, joelaw.

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