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		October 1-5	October 8-12	October 15-19	October 22-26	<u>ک</u>	r 05	r 12	13	r 26	ء ا	1	r 17	r 24	Jan	January 7-11	January 14-18	January 21-25	January 28-31	February 4-7	February 11-14	February 18-21	February 25-28	March 4-7	March 11-14	March 18-21	March 25-28	April 1-4	April 8-11	April 15-18	April 22-25	Apr 22 - May 05	May 09-12	May 12-15
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	1. Semester						-																											
	Holiday																																	
	2. Semester																																	
1	Concept Development Phase (3 Weeks)																																	
2	Assessment of System Requirement Phase (3 Week)																																	
3	Conceptual Design and Preliminary Design Phase (4 Weeks)																																	
4	Critical Design Phase (17 Weeks)							ı																										
5	Test & Evaluation Phase (20 Weeks)																							-										
6	Implementation & Finalization Phase (8 Weeks)																										1	ı		1	1			
7	Project Ending (T0+33 Weeks)																																	
1	Concept Development Phase																			-														
1.1	Activities																																	
1.1.1	Literature Research and Determination and Similar Platform Specifications																			-														
1.1.2	Feasibility Works																																	
2	Assessment of System Requirement Phase																																	
2.1	Activities																																	
2.1.1	Determination of Team Logo and Vision & Mission																																	_
2.1.2	Problem Define State for All Projects																																	
2.1.3	Solve Defined Problem State for All Projects																																	
2.1.4	General Component Research																																	
2.2	Outcomes																																	
2.2.1	Business Statement Report																																	
3	Conceptual Design and Preliminary Design Phase																																	
3.1	Activities																																	
3.1.1	Preliminary Electrical System Design																																	
3.1.1.1	Preliminary Sensing Unit Design																																	
3.1.1.2	Preliminary Computational Unit Design											$\perp$																					$\perp$	
3.1.1.3	Preliminary Driving Unit Design																																$\perp$	
3.1.2	Preliminary Mechanical System Design																																$\perp$	
3.1.2.1	Preliminary Motion Unit Design																																	
3.1.2.2	Preliminary Structure Design																																$\perp$	
3.2	Outcomes																																	
3.2.1	Preliminary Report																																	

		October 1-5	October 8-12	October 15-19	October 22-26	Oct 29 - Nov 02	November 05-09	November 12-16	November 19-23	November 26-30	December 03-07	December 10-14	December 17-21								February 11-14		Ĕ	March 4-7	March 11-14		March 25-28	April 1-4				Ap		May 12-15
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4	Critical Design Phase	<u> </u>																												-	$\rightarrow$	$\rightarrow$		
4.1	First Semester																						-								$\rightarrow$			
4.1.1	Electrical System Design																														$\rightarrow$			
4.1.1.1	Sensing Unit Design														-				-		-	-									-+			
4.1.1.2	Computational Unit Design	-													$\dashv$				-		-	-								-+	$\rightarrow$	$\dashv$	$\longrightarrow$	
4.1.1.3	Driving Unit Design																														$\rightarrow$	$\longrightarrow$		
4.1.2.1	Mechanical System Design														$\rightarrow$			+	$\rightarrow$		-		-+							-+	+	-+	$\rightarrow$	
4.1.2.1	Motion Unit Design Structure Design																	-	-		-		-							-+	+	-+	-+	
4.1.2.2	To be detailed																														+			
4.1.3	First Semester Outcomes														-				-		-		+								+	-+		
4.2.1	Standards Report														$\dashv$				-				+							-+	$\rightarrow$	-+	-+	
4.2.2	Module Test Demo																													_	+	-		
4.2.3	Conceptual Design Report														+				+				-							-+	-+	$\overline{}$	$\rightarrow$	
4.2.4	Presentations																														-+	_	$\overline{}$	
4.3	Second Semester																														$\overline{}$			
4.3.1	To be detailed																															-		
4.4	Second Semester Outcomes																																	
4.4.1	Critical Design Review Report																																	
5	Test & Evalution Phase																																	-
5.1	First Semester Activities																																	
5.1.1	To be detailed																																	
5.2	First Semester Outcomes																																	
5.2.1	To be detailed																																	
5.3	Second Semester Activities																																	
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5.4	Second Semester Outcomes																														$\perp$			
5.4.1	Critical Design Review Report																														$\bot$			
6	Finalization Phase																																	
6.1	Activities																																	
6.1.1	To be detailed																														$\longrightarrow$			
6.2	Outcomes														$\dashv$	$\perp$															$\dashv$	$\perp$		
6.2.1	Finalized Product																														$\longrightarrow$			
6.2.2	Final Report														$\dashv$	$\perp$			_											$-\!\!\!\!\!+$	$-\!\!\!\!+$	$\dashv$	$\longrightarrow$	
6.2.3	Final Demo																		_												$-\!\!\!\!\!+$			
7	Project Ending	l	1																- 1	1		1												