

CS-UH 2012

Project Start Date		11/18/2019 (Monday)					Week 1							Week 2						Week 3						Week 4										
Project Lead		Yiming Huang, Hongyi Liu, Chunxiao Wang, Ellen Xu					18 Nov 2019							25 Nov 2019						2 Dec 2019						9 Dec 2019										
							18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
WBS	TASK	ASSIGNED TO	START	END	DAYS	% DONE	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S		
1	Project Definition and Planning																																			
1.1	System Requirements Gathering	Yiming	Mon 11/18/19	Sun 11/24/19	7	100%																														
1.1.1	Surveys	Yiming	Mon 11/18/19	Thu 11/21/19	4	100%																														
1.1.2	Interview	Yiming	Mon 11/18/19	Thu 11/21/19	4	100%																														
1.1.3	Requirements Specification	Yiming	Fri 11/22/19	Sun 11/24/19	3	100%																														
1.2	Risk and Feasibility Analysis	Hongyi	Mon 11/18/19	Sun 11/24/19	7	0%																														
1.2.1	Feasibility Study	Hongyi	Mon 11/18/19	Thu 11/21/19	4	0%																														
1.2.2	Function Point Analysis	Hongyi	Fri 11/22/19	Sun 11/24/19	3	0%																														
1.3	Scheduling and Planning	Chunxiao	Mon 11/18/19	Sun 11/24/19	7	50%																														
1.3.1	Project Development Work Plan	Chunxiao	Mon 11/18/19	Thu 11/21/19	4	100%																														
1.3.2	Project Process Model Construction	Chunxiao	Fri 11/22/19	Sun 11/24/19	3	0%																														
2	Content and Architecture Design																																			
2.1	Website Framework Constuction	Ellen	Mon 11/18/19	Sun 11/24/19	7	0%																														
2.2	Use Case Model Construction	Hongyi	Mon 11/25/19	Thu 11/28/19	4	0%																														
2.2.1	Use Case Diagram	Hongyi	Mon 11/25/19	Thu 11/28/19	4																															
2.2.2	Use Case Textual Description	Hongyi	Mon 11/25/19	Thu 11/28/19	4																															
2.3	Class Diagram	Yiming	Mon 11/25/19	Sun 12/01/19	7	0%																														
2.4	Activity Diagram	Chunxiao	Fri 11/29/19	Sun 12/01/19	3	0%																														
2.5	Sequence Diagram	Chunxiao	Fri 11/29/19	Sun 12/01/19	3	0%																														
3	Software Development																																			
3.1	UI Design	Ellen	Mon 11/25/19	Sun 12/01/19	7	0%																														
3.1.1	Overall Framework Supplementation		Mon 11/25/19	Thu 11/28/19	4	0%																														
3.1.2	Workflow and Identity Design		Fri 11/29/19	Sun 12/01/19	3	0%																														
3.2	Front-end Implementation		Mon 12/02/19	Wed 12/04/19	3	0%																														
3.2.1	Homepage		Mon 12/02/19	Tue 12/03/19	2																															
3.2.2	Login and Registration Page		Mon 12/02/19	Tue 12/03/19	2																															
3.2.3	Class Page		Mon 12/02/19	Tue 12/03/19	2																															
3.2.4	Student Interface		Wed 12/04/19	Fri 12/06/19	3																															
3.2.5	Instructor Interface		Wed 12/04/19	Fri 12/06/19	3																															
3.2.6	Administrator Interface		Wed 12/04/19	Fri 12/06/19	3																															
3.3	Back-end Implementation		Thu 12/05/19	Sun 12/08/19	4	0%																														
4	Testing																																			
4.1	Test Plan		Mon 12/09/19	Mon 12/09/19	1	0%																														
4.1.1	Test Case Design		Mon 12/09/19	Mon 12/09/19	1	0%																														
4.2	Test Execution		Tue 12/10/19	Wed 12/11/19	2	0%																														
4.2.1	Defect Root Cause Tracing		Tue 12/10/19	Wed 12/11/19	2	0%																														
4.2.2	Defect Resolving		Tue 12/10/19	Wed 12/11/19	2	0%																														
4.3	Test Documentation		Tue 12/10/19	Wed 12/11/19	2	0%																														
4.4	Project Delivery		Thu 12/12/19	Thu 12/12/19	1	0%																														