## **COE/ELE 70B : Group and Individual Milestones & Deliverables**

**Group Members:** 

Student A: Abrar Ahsan Student B: Parham Habibi Student C: Rehnuba Fairoj Student D: Muhammad Shirazi

**Project Title:** BV01: Python Program for Ladder Iterative Load Flow

Note: Please refer to the GANTT chart posted on D2L for all Due Dates.

## Phase: I

Project Manager: Abrar Ahsan

\* "Initials" under "individual tasks" means you put your initials (first letter of your firstname . first letter of your lastname), the assignment of tasks **should match** your COE/ELE70A.

\* Note: The below milestones template is subjected to modifications by your respective FLCs.

Week	Group Tasks	Individual Tasks: Student A:	Individual Tasks: Student B:	Individual Tasks: Student C:	
		(Initials*)	(Initials*)	(Initials*)	(Initials*)
1		AA	PH	RF	MS
	Phase I Milestones and Deliverables Submission by Project Manager Submission Due: Jan 11 <sup>th</sup> , Tuesday by 11:59PM				

2	Test for error cases for Python GUI     Test for error cases in Data Parser     Integrate the two functions and run combined tests.	AA	РН	RF	MS
3	Create the main.py     Combine the Data Parser along with the Python GUI and test for edge cases	AA	РН	RF	MS
Phase I Deliverables	<ol> <li>Complete the integration of the Data Parser and the Python GUI</li> <li>Demonstrate the functionalities of the GUI</li> <li>Demonstrate the data parser extracting the data using debugger mode. Demonstrate that the data parser is extracting the only information that is required into a separate array.</li> </ol>	AA	РН	RF	MS

For FLC (Inter	nal Use ONLY)				
Milestones Compliance Report 1 (Project Manager:		)	Submission Date (Due: Friday by 11:59pm of week 3):		
Minutes of Meetings weeks 1, 2, and 3 (Project Manager:		)	Submission Date (Due: Friday by 11:59pm of respective weeks):		
Notes:					
Phase:	II				
Project Man	nager:				
4	Phase II Milestones Submission & Project Manager Submission Due: Jan 31st, Monday by 11:59pm				

5	Feb 11 <sup>th</sup> , Friday by 11:59pm, Theory and Design Sections Submission		
6			

Phase II				
Deliverables				
For FLC (Internal Use ONLY)				
Milestones Compliance Report 2 (Project Manager:	)	Subm	ission Date (Due: Friday by	11:59pm of week 6):
Minutes of Meetings weeks 4, 5, and 6 (Project Manager:	)	<b>Submission Date</b>	Submission Date (Due: Friday by 11:59pm of respective weeks)	
Notes:				

Phase: III Project Manager:					
7	Phase III Milestones Submission & Project Manager Submission Due: Feb 28th, Monday by 11:59pm				
8					

9					
Phase III					
Deliverables					
For FLC (Internal Use ONLY)					
Milestones Compliance Report	3 (Project Manager:	)	Subm	ission Date (Due: Friday by	11:59pm of week 9):
Minutes of Meetings weeks 7, 8, and 9 (Project Manager:		) Submission Da		(Due: Friday by 11:59pm of	respective weeks):
otes:					

Phase:	Phase: IV					
Project Mai	Project Manager:					
10	Phase IV Milestones Submission & Project Manager Submission Due: Mar 21st, Monday by 11:59pm					
11						

12	Apr 7th, Thursday by 11:59pm, Submission of Individual Contribution Summary (Your FLC may choose to conduct your project oral exam in week 12 and/or week 13)				
Phase IV					
Deliverables &					
Final Demo					
For FLC (Inter	 rnal Use ONLY)				
Milestones Cor	mpliance Report 4 (Project Manager:	)	Submi	ssion Date (Due: Friday by 1	1:59pm of week 12):
Minutes of Meetings weeks 10, 11, and 12 (Project Manager:		)	Submission Date	te (Due: Friday by 11:59pm	of respective weeks):
Notes:					

13	Mandatory Tasks (both as Group and Individual):		
	<ul> <li>Project Oral Exam and</li> <li>Final Report Submission (Apr 14<sup>th</sup>).</li> </ul>		