

Course Name	PROJECT PHASE -2	Course Code	COMP 583			
Credit Hours	3	Contact Hours	Lec	Lab	Total	
			3	-	3	
Offered as	<input type="checkbox"/> University Requirement <input checked="" type="checkbox"/> College Requirement <input type="checkbox"/> Program Requirement <input checked="" type="checkbox"/> Core <input type="checkbox"/> Elective <input type="checkbox"/> ITEC <input checked="" type="checkbox"/> COMP <input type="checkbox"/> CNET					
Level	10	Prerequisite	COMP 582			
Course Description: Second phase of the graduation project is implementation phase in which students are expected to construct make acceptable progress in implementing the project. During the final phase of implementation students are expected to complete their projects according to their project proposal. They should highlight their achievement and contribution appropriately. By the end of phase 2 of graduation project students should be able to show their ability to implement and evaluate a computer-based system, process, component, or program to meet desired need of the project. Students will be spending some time in testing and validation of their projects as well as writing a comprehensive report. At the end of the semester there will be a final project presentation where students will demonstrate and presentation the final outcome and overall findings of the project work.						
Upon completion, the student will be able to: <ul style="list-style-type: none"> ◆ Give the student a comprehensive understanding about studied subjects through a practical project. ◆ Practically demonstrate the steps involved in the software project development. ◆ Apply theoretical knowledge gained into practical use, beginning from the problem description and proceeding through various design phases to end up with a practical solution. ◆ Interact, cooperate and coordinate as a team. Acquire oral and written communication skills. ◆ Help the students in gaining the insight about the software industry working. 						
Assessment Methods	Mid Term Exam <input checked="" type="checkbox"/>	20%	Exam <input type="checkbox"/>	-	Pre Presentation <input checked="" type="checkbox"/>	40%
	Attendance <input type="checkbox"/>	-	Lab Exam <input type="checkbox"/>	-	Final Presentation <input checked="" type="checkbox"/>	40%
Text Book: As per the programming language used for the project. Any <ul style="list-style-type: none"> ◆ Programming text books ◆ Database text books 						