

		Milestone 1 28-Jan-11	Ltg. Sub. 1 4-Feb-11	Elec. Sub 1 11-Feb-11	Milestone 2 18-Feb-11 (Go/No-Go)			Milestone 3 4-Mar-11 Ltg. Sub. 2 4-Feb-11	Spring Break	Elec. Sub 2 18-Mar-11	Milestone 4 25-Mar-11						
		9-Jan-11	16-Jan-11	23-Jan-11	30-Jan-11	6-Feb-11	13-Feb-11	20-Feb-11	27-Feb-11	6-Mar-11	13-Mar-11	20-Mar-11	27-Mar-11	3-Apr-11	10-Apr-11	17-Apr-11	24-Apr-11
Update Proposal													Final Report Due, 7-Apr-11	Faculty Jury Presentation, 13-Apr-11	ABET Evaluation and CPEP Update	Senior Banquet, 29-Apr-11	
AutoCAD Modeling																	
Fixture Selection and Layout																	
Calculations and Renderings of Spaces																	
Branch Circuit Redesign																	
Service Entrance Analysis																	
Short Circuit Analysis																	
High Efficiency UPS vs. Standard UPS																	
Panel Consolidation																	
Mechanical Systems Research																	
Mechanical Systems Modeling																	
Write Mechanical Breadth																	
Structural Breadth																	
Create Final Report																	
Create Final Presentation																	
Milestones											Color Code						
1	AutoCAD Modeling Completed For Two Spaces											Report Creation					
2	AutoCAD Modeling Complete, Electrical Depths Complete											Lighting Depth					
3	Branch Circuit Redesign Complete, Mechanical Breadth Modeling and Research Complete											Electrical Required					
4	Calculation and Rendering Complete for 3 Spaces, Electrical Requirements Complete											Electrical Depths					
Submissions											Mechanical Breadth						
Ltg 1	1 space design finalized with layouts and calculations											Structural Breadth					
Elec 1	Branch circuit for one space, Panel Consolidation nearly complete																
Ltg 2	Another Space design finalized with layouts and calculations																
Elec 2	Branch Circuit Design for One Space, Short Circuit Analysis Nearly Complete																