Vickroy Hall – Duquesne University Schedule of Events

Advisor: Dr. Boothby AE 482 – Senior Thesis

	Date															
Activity	January		February					March					April			
	21- 27	28- 31	1-3	4-10	11- 17	18- 24	25- 28	1-3	4-9	10- 18	19- 24	25- 31	1-7	7-13	14- 20	21- 27
Resubmit Proposal	X															
Check Lateral Loads	X	X														
Recalculate Pre-cast Loads		X														
Locate/Design Partition Walls (Empirical Design Method-EDM)				X												
Locate/Design Shear Walls (EDM)				X												
Design Exterior Load Bearing Walls (EDM)					X											
Design Ground Level/Foundations					X											
Check Exterior Walls for Lateral Bearing Capacity (wind loads)						X										
Modify Gravity Loads per MSJC						X										
Modify Walls per Gravity Loads							X									
Check foundations for modified loads							X									
Breadth 1: Schedule Impact Comparison									X							
Spring Break										X						
Breadth 2: Redesign Lighting in Ground Floor Lounge											X					
First Submission of Report												X				
Revision of Report/Finalize Presentation, practice Presentation													X	X		
Present to Faculty															X	
CPEP Update, ABET Evaluations, Reflection																X