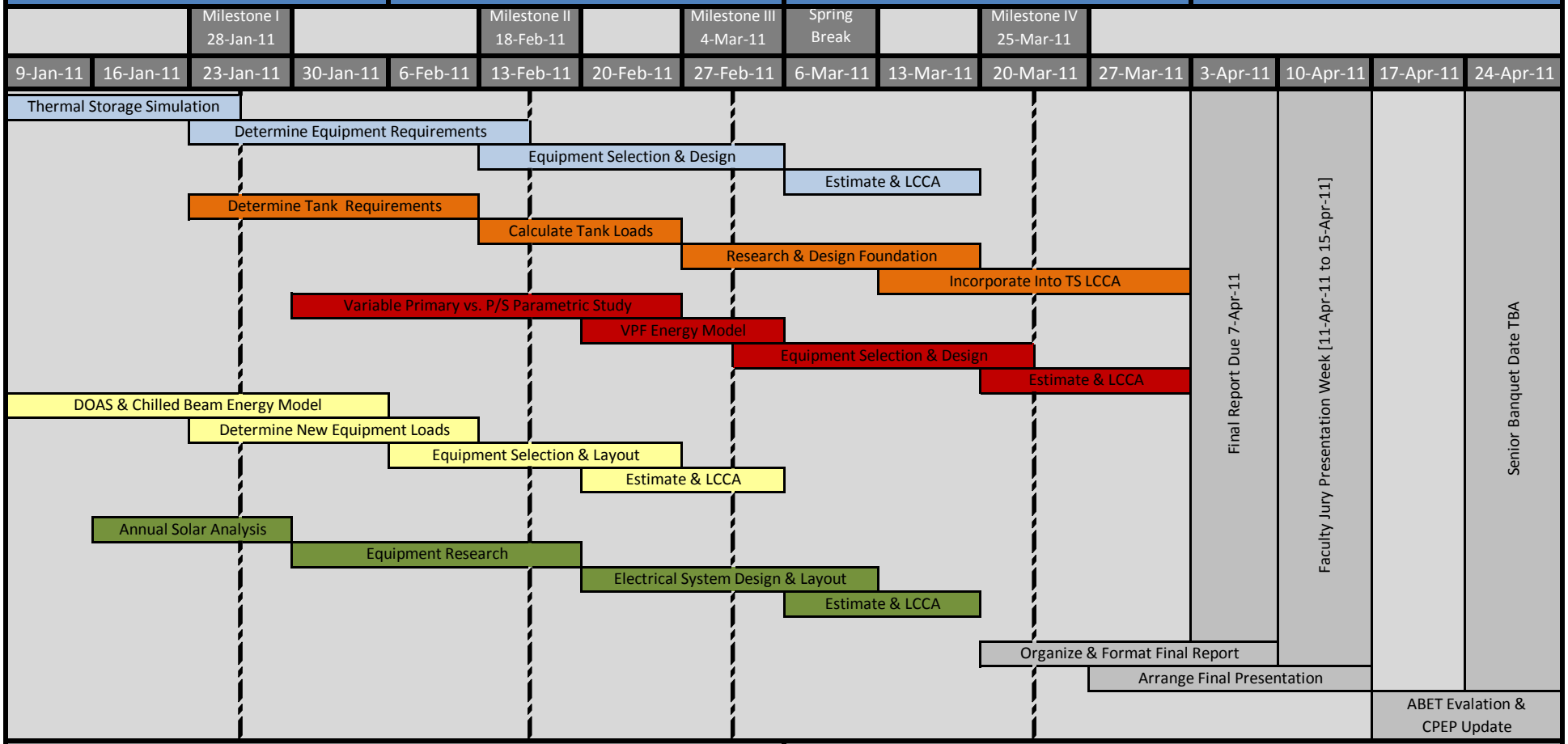
Proposed Senior Thesis Schedule Spring 2011

Integrated Sciences Building

Christopher Putman
Mechanical Option

Dr. William Bahnfleth
Faculty Consultant



Milestones		Color Code Key	
I	Preliminary Energy Models Complete & Being Equipment Specifications	Mechanical Study I - Thermal Storage System	
II	Completed All Preliminary Studies - Begin Calculations and Equipment Deign	Mechanical Study II - Variable Primary vs. Primary Secondary	
III	Major Equipment Design - Completed DOAS System Design	Mechanical Study III - DOAS w/ Chilled Beams	
IV	Comleted All Engineering - Finishing Life Cycle Costs & Formatting Report	Breadth Topic I - Electrical - Solar PV with DC Lighting	
		Breadth Topic II - Structural - Thermal Storage Tank Foundation	