

## iCAD 2021-22 ENVIRONMENTAL DESIGN CLASS SCHEDULE [prof. Ridolfi]

<i>n°hours</i>	<b>MARCH</b>		
4	01 Tue	AM	Course overview and Project Theme Presentation
4	01Tue	PM	The Post-Environmental Design Philosophy
4	08 Tue	PM	Mission, Branding, Space Programming & Users' Comfort Modeling
4	15 Tue	PM	Climate Agent Based Design & Site Assessment
	21 Mon	12:00	<i>Credit #1 Files Upload</i>
4	22 Tue	AM	<b>CREDIT #1. BRIEF_Program &amp; Environmental Report</b>
4	22 Tue	PM	Optioneering Mass Energy Performance Simulation Based
	25 Fri	AM	Computational application on Revit & Grasshopper
<b>APRIL</b>			
4	6 Wed	12:00	<i>Credit #2 Files Upload</i>
4	7 Thu	AM	<b>CREDIT #2. CONCEPT_Architectural Mass &amp; Layout Optioneering</b>
	7 Thu	AM	Passive Design Strategies
<i>SPRING BREAK (9-25)</i>			
<b>MAY</b>			
4	4Wed	AM	<i>Credit #3 Files Upload</i>
4	5 Thu	AM	<b>CREDIT #3. SCHEME_Schematic Design</b>
4	12 Thu	AM	Adaptive Buildings & Conceptual Prototyping
4	19 Thu	AM	Envelope Design and Daylit Simulation
4	26 Thu	AM	Computational application on Daylight analysis software
<b>JUNE</b>			
<b>CLASS ENDS</b>			
	13 Mon	AM	<i>Credit #4 Files Upload</i>
	14 Thu	AM	<b>CREDIT#4. DETAIL_Envelope Design &amp; Conceptual Prototype Proposal</b>
<i>tot hours</i>	52	23 Thu	Final Exam: Project Booklet & Conceptual Prototype