



Course Title	HYBRID SPACES I: SMALL-SCALE STRUCTURES					
Course Code	EHPS					
Course Type	Elective					
Level	Undergraduate					
Year / Semester	5th, 6th, 7th or 8th semester					
Teacher's Name	Yota Passia					
ECTS	6	Lectures / week	3	Laboratories / week		
Course Purpose and Objectives	The course focuses on speculative design where objects become ambiguous, poly/dysfunctional, enigmatic, and complicated pointing to their social and political values instead of their utilitarian functions. This course focuses on formal and material approaches to design thinking, design, and construction. Readings explore issues of aesthetics, form-making, materiality, spatial and atmospheric experience. Design experimentation will consider how attitudes and interpretations of interior spaces are dynamic, changing, and resilient.					
Learning Outcomes	Through this course the student will be able to: - Introduce and explore color, materiality and light as integral aspects of the design process Use these aspects to optimize and emphasize spatial qualities towards resilience and sustainability Enhance their design agenda and problem-solving methodologies with a new set of conceptual and visual thinking tools - Design a small-scale structure or installation that is dynamic and resilient					
Prerequisites		Requ	ired			
Course Content	The course further explores					
	- The complexity of architectural design, its various elements -formal, structural and aesthetic - as well as their relations					
	- The structuring of the design agenda as a problem to be solved					
	- The methodological approach to explore architectural design and address the range of formal issues, processes, and material practices					



ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΎΣΗΣ





	- Specific methodological tools to conceptually think and design resilient spaces			
Teaching Methodology	•Reading and resolving problems •Working on problem-solving •Attendance and participation in class •Monitor discussions •Brief oral presentation before starting a new chapter and reply to queries from students •Homework for revision purposes •Interaction and collaborative learning			
Bibliography	Bratton, B., Boyadjiev, N. and Axel, N., 2020. The New Normal.			
	Dautrey, J., Bakker, G., Bergmans, P., Bey, J. and Quinz, E., 2015. Strar Design: From Objects To Behaviors. Forcalqueiret: it: éditions.			
	Avanessian, A., Miessen, M. and Fuchs, P., 2018. Perhaps It Is High Time For A Xeno-Architecture To Match. Sternberg Press.			
	Colomina, B. and Wigley, M., 2016. <i>Are We Human?</i> . Lars Muller Publishers. Ingold, T. (2020). Correspondences. http://www.vlebooks.com/vleweb/product/openreader?id=none&isbn=97815 09544950 Robson, F. (2013). <i>Light show</i> . Cambridge, MA, MIT Press. Boucher, MP. (2019). <i>Being material</i> . Cambridge, The MIT Press.			
	Lange-Berndt, P. (2015). <i>Materiality</i> , The MIT Press.			
Assessment	Participation 20%			
	Midterm Exam 20%			
	Project 30%			
	Final Exam 30%			
Language	English			