MASTER OF LANDSCAPE ARCHITECTURE + ARCHITECTURE: ENVIRONMENTAL BUILDING DESIGN, MSD

The Master of Landscape Architecture/Master of Science in Design: Environmental Building Design dual-degree allows students to earn both degrees in just 38 CUs.

The MLA/MSD-EBD dual-degree is STEM-designated.

Curriculum

LARP 5020Studio II2LARP 6010Studio III2LARP 6020Studio IV2LARP 7010Studio V2LARP 7020Studio VI2LARP 7020Studio VI2Theory CoursesI2LARP 5350Theory I: Histories and Theories of Landscape and Environment1LARP 5400Theory II: The Culture of Nature1Media CoursesI1LARP 5330Media I: Drawing and Visualization1LARP 5420Media II: Fundamentals of 3D Modeling1LARP 5430Media III: Landscape and Digital Dynamics1Workshop CoursesI1LARP 5110Workshop I: Ecology and Built Landscapes1LARP 5120Workshop III: Site Engineering and Water Management1LARP 6110Workshop IV: Advanced Landscape Construction1LARP 7610Urban Ecology 11Select 4 Electives4Environmental Building Design Courses1ARCH 7510Ecology, Technology, and Design1ARCH 7520EBD Research Seminar1ARCH 7530Building Performance Simulation1ARCH 7540Performance Design Workshop1ARCH 7180History and Theory of Architecture and Climate1Studio CoursesI1Studio CoursesI1Studio CoursesI1Studio CoursesI1ARCH 7180History and Theory of Architecture a	Code	Title	Course Units
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ARCH 7540 Performance Design Workshop 1 ARCH 7180 History and Theory of Architecture and 1 Climate Studio Courses	ARCH 7520	EBD Research Seminar	1
ARCH 7180 History and Theory of Architecture and 1 Climate Studio Courses	ARCH 7530	Building Performance Simulation	1
Climate Studio Courses	ARCH 7540	Performance Design Workshop	1
	ARCH 7180		1
ARCH 7080 Bioclimatic Design Studio 2	Studio Courses		
	ARCH 7080	Bioclimatic Design Studio	2

Total Course Units		38	
	Select 3 Designated Electives		
	Elective Courses		
	/	Studio	-
	ARCH 7090	Environmental Building Design Research	2

¹ LARP 7610 is taken at the same time as LARP 6010.

The degree and major requirements displayed are intended as a guide for students entering in the Fall of 2023 and later. Students should consult with their academic program regarding final certifications and requirements for graduation.

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