

Course No.	Course Title	Day-Time	Instructor	CUs
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Fall 2017

Required Courses

ARCH	751 001	Ecology, Technology, and Design	R9-12	Braham	1
ARCH	752 001	EBD Research Seminar	T1-4	Braham	1
ARCH	753 001	Building Performance Simulation	M9-12	Sadeghipour	1

Designated Electives - Technology, Technique

ARCH	631 001	Technology Case Studies I	T3-5	Falck	1
ARCH	711-002	Building Theories	F9-12	Trubiano	1
ARCH	721-401	Designing Smart Objects	T3-6		1
ARCH	732 001	Daylighting	T6-9	Zofchak	1
ARCH	732 002	Material and Structural Intelligence	F9-12	Nicol ,Kumar	1
ARCH	735 001	Innovation Design/Health	T1-4	Vavery/Lee	1
EAS	501 401	Energy & its Impacts	TR 6-7:30	Lior	1
HSPV	552 001	Diagnostics & Monitoring	F2-5	Henry	1
HSPV	540 001	American Architectural Technology	R9-12		1
LARP	740 001	Simulated Natures	R9-12	VAnDerSys&Tantala	1

Designated Electives - Theory, Policy, Philosophy

ARCH	711-001	Architecture, Media, and Climate	T9-12	Barber	1
ARCH	711-401	Architecture's Cultural Performance: Façade	T2-5	Leatherbarrow	1
CPLN	531 001	Introduction to Environmental Planning & Policy	T2-3:30	Daniels	1
EAS	503 401	Energy Systems & Policy	W5-8	Huemmler	1
EAS	505 401	Climate Policy & Tech	TR 4:30-6	Huemmler	1
ENVS	667 401	Intro to Sustainability	R5:30-8:00	Hagan	1
ENVS	673 660	Future of Water	R5:30-8:00	McCann/Freeman	1
ENVS	676 660	Corporate Sustainability Mgmt & Commun.	M5:30-8:00	Hagan	1
ENMG	502	Introduction to Energy Policy	M2-5	Mikulska&Hederman	1

Spring 2018 *may be subject to change*

Required Courses

ARCH	708 910	Bioclimactic Studio	MF 12-6, W 2-6	Braham/Sadeghipour	2
ARCH	754 001	Performance Design Workshop	F9-12	Sadeghipour	1

Designated Electives - Technology, Technique

ARCH	732 003	Performance Based Computational Design	R9-12	Sadeghipour	1
ARCH	732 004	Daylighting	T6-9	Zofchak	1
ARCH	738 002	Six Facts, Six Scales	R6-9	Faircloth	0.5
ARCH	738 004	Building Envelopes	T3-6	Berman	0.5
ARCH	738 005	Water Shaping Architecture	T3-6	Weiss/Mardeusz	0.5
ARCH	734 001	Architecture & Ecology	T9-12	Woodward	1
EAS	502 401	Renewable Energy & its Impacts	TR6-7:30	Lior	1

ENVS	640 401	Ocean-Atmosphere Dynamics... Climate Change	T3-6	Marinov	1
ENVS	644-660	Energy, Waste, &Environment	W 5:30-8	Giere	1
ENVS	665 660	Industrial Ecology	R5:30-8	Hagan	1
HSPV	541 001	American Building Technology II	M9-12	Matero	1
HSPV	551 001	Building Pathology	F2-5	Henry	1

Designated Electives - Theory, Policy, Philosophy

ARCH	712 401	Cultural Ecology	T10:30-12,F11-12	Leatherbarrow/Wesley	1
ARCH	712 003	Building Envelopes: Performance	R 3-6	Genadt	1
ENVS	682 660	Shifting Sustainability	M5:30-8	Garofalo	1
ENMG	505 001	Port Cities and Global Energy Systems	T1:30-4:30	Hughes	
ENMG	506 001	Shale Oil & Gas: A Systems Analysis	M2-5		
CPLN	621 001	Metropolitan Food Systems	F9-12	Vitiello	1
CPLN	641 001	Progressive Development	MW10:30-12	Cross	1
CPLN	730 001	Sustainable Cities	TR9-10:30		1
EAS	503 401	Energy Systems & Policy	T5-8	Huemmler	1
EAS	506 401	Electric Systems & Markets	M3-6	Huemmler	1
LARP	760 001	Topics Ecol. Dsgn: Large Scale Reclamation	F10-1	Young	1
LARP	780 401	Environmental Readings	T9-12	Steiner	1
LGST	815 401	Environmental Management Law & Policy	T3-6	Orts	1