



Graduate Study in Design and Environmental Analysis

Ph.D. in

HUMAN BEHAVIOR AND DESIGN

Four-Year Graduate Program

PhD. REQUIREMENTS/SUGGESTED COURSEWORK

DEA field courses required:			
DEA 1110	Making a Difference By Design	<i>Suggested</i>	3 credits (audit)
DEA 1200	Art+Science: Sustainability, Multiculturalism, and Transdisciplinarity	<i>Suggested</i>	3 credits (audit)
DEA 1500	Introduction to Environmental Psychology	<i>Suggested</i>	3 credits (audit)
DEA 7100	DEA Graduate Pro Seminar	<i>Required</i>	*1 credit (<i>*each semester</i>)
DEA 6100	Studies in Design Thinking	<i>Required</i>	3 credits
DEA 6200	Studies in Human-Environment Relations	<i>Required</i>	3 credits

Research Methods & Statistics: DEA 6560 +1 (min.: 2 methods & 2 statistics courses) (12-16 credits)			
DEA 6560	Research Methods in Social Sciences	<i>Required</i>	4 credits
Options include:			
CRP 7201	Research Design		3 credits
PAM 6040	Qualitative, Survey & Mixed Method Approaches to Policy Research		3 credits
Various	Statistics (must be graduate level (5000 level or higher), not undergrad level)		6-8 credits**

At least 3 courses in your major area of study; may include the following DEA Grad Courses:		
DEA 5304	Design Accountability: Evaluation of the Physical Environment	3 credits
DEA 5520	Virtual Experience of Designed Environments	3 credits
DEA 5540	Workplace Strategies Studio	4 credits
DEA 6250	Human Dimensions of Sustainable Building	3 credits
DEA 6500	Problem-Seeking through Programming	4 credits
DEA 6510	Ergonomics and Anthropometrics	4 credits
DEA 6520	The Ambient Environment	4 credits
DEA 6550	Healthcare Innovations	3 credits
DEA 6610	Environments and Health	4 credits

Design Studio / Design Methods Elective Options:	
DEA 4210	Interactive and Adaptive Environments

Summary of Curriculum	Number of Courses	Total Credits
Required DEA seminars	6	10-12 (<i>7100 - each semester</i>)
DEA Grad Courses	3	9-12
Research Methods & Statistics Required Courses	4	12-16
Doctoral Dissertation *	~4	[~32-48 credits]
Courses in Minor	1-3 as required x 2 minors	6-24
	Total Courses: 18-20	Total Credits: 37-64 + dissertation

* Dissertation credits are determined at the discretion of the dissertation committee; the number of courses and credits listed merely indicate typical range.

** Statistics must be graduate level, not undergraduate examples: ILRST 5100, ILRST 6100, PSYCH 6750, HD 6750.

NOTE: A minimum grade of B- is required for courses taken within the major. All courses are subject to change. Consult the online Courses of Study for current offerings.

HYPOTHETICAL SCHEDULE – *an example*

Semester 1 (Fall)

DEA 6560	Research Methods	4 cr
DEA 6200	Studies in HER	3 cr
X DEA Course or Statistics or Minor A course 1		3-4 cr
DEA 7100	Grad seminar	<u>1 cr</u>
		Total 12-13 cr

Semester 2 (Spring)

DEA 6100	Studies in Design Thinking	3 cr
Statistics 1 or Minor A course 1		3-4 cr
X DEA Grad course		3-4 cr
Minor B course 1		3-4 cr
DEA 7100	Grad seminar	<u>1 cr</u>
		Total 13-16 cr

Semester 3 (Fall)

Statistics 2		3-4 cr
X DEA Grad course		3-4 cr
X DEA Grad course		3-4 cr
Minor B course 2		3-4 cr
DEA 7100		<u>1 cr</u>
		Total 13-17 cr

Semester 4 (Spring)

Research Methods 2		3-4 cr
Minor A course 2		3-4 cr
Minor A course 3		3-4 cr
Minor B course 3		3-4 cr
DEA 7100	Grad seminar	<u>1 cr</u>
		Total 13-17 cr

Semester 5 - 8

Dissertation credits	~32-48 credits
Might take DEA 7100 once or twice here	

Summary:

DEA Field Requirements	3 courses (7100 x 4)	12 credits
Research Methods and Statistics	4 courses	12-16 credits
Courses in Major (DEA grad + others)	3 courses	9-12 credits
Minor A	3 courses	9-12 credits
Minor B	3 courses	9-12 credits
Dissertation credits		<u>~32-48 credits</u>
	<u>16 + dissertation</u>	51-76 credits + dissertation

Notes:

- Students are advised to take 3 courses (9-13 credits) if TA'ing; and otherwise 4 courses (12-17 credits).
- The number of courses required for a minor is determined by your minor member (or the graduate field they represent). Three (3) courses is common.