



# DOCTOR OF PHILOSOPHY IN ARCHITECTURE

## DEGREE REQUIREMENTS - 84 CREDITS MINIMUM

Individual requirements are determined by the transcript evaluation.

Students must complete a series of common core requirements that develop a knowledge base and skills for conducting original research within an area of concentration. Requirements for the area of concentration courses are designed to provide both depth and breadth of knowledge in an area of study relevant to sustainable design, and to draw on the frameworks and methodologies of related disciplines that support the student's dissertation research. Over the course of at least three years, the minimum core requirement is 66 credits with an additional 18 credits for dissertation work (a total minimum of 84 graduate-level credits).

**Research and Investigation** (24 credits minimum)

ARCH 601	Research (4-8 credits)
ARCH 620	Research Methods in Sustainable Design (4)
PPPM 656	Quantitative Methods (or equiv.) (4)
ARCH 678	Adv. Research Methods in Sustainable Design (4)
ARCH 695	Adv. Dissertation Proposal Development (4)

**Primary Focus Area** (22 credits minimum)

ARCH 617	Built Environment Design & Theory (4)
ARCH 633	History of Sustainable Design (4)
PPPM 608	Colloquium (1)
ARCH 500+	Advanced Electives (13+ credits)

**Dissertation** (18 credits minimum)

ARCH 603	Dissertation
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**Secondary Focus Area** (16 credits minimum)

Selected courses in other departments.

**Secondary Focus Area** (4 credits minimum)

ARCH 602	Supervised College Teaching (2)
ARCH 611	Teaching Technical Subjects in Architecture (2)

*This sequence serves as a sample guide for how a student might progress toward candidacy over a two-year period. The exact sequence of courses taken will depend on the program of study by each student, course availability, and teaching commitments. To see a complete list of course descriptions and per-requisites, visit [environmentalism/architecture/courses](#).*

### FIRST YEAR

FALL			WINTER			SPRING		
COURSE	COURSE NAME	CR.	COURSE	COURSE NAME	CR.	COURSE	COURSE NAME	CR.
ARCH 620	Res. Meth. in Sustainable Design	4	ARCH 601	Research	4	ARCH 678	Adv. Research in Sustainable Design	4
ARCH 633	History of Sustainable Design	4	ARCH 617	Built Environment Design & Theory	4	ARCH 695	Adv. Dissertation Proposal	4
ARCH 661	Teaching Tech. Subjects in Arch.	4		Elective (primary focus area)	3		Elective (primary focus area)	3
	Total Credit Hours	12		Elective (secondary focus area)	4		Elective (secondary focus area)	4
				Total Credit Hours	15		Total Credit Hours	15

### SECOND YEAR

FALL			WINTER			SPRING		
COURSE	COURSE NAME	CR.	COURSE	COURSE NAME	CR.	COURSE	COURSE NAME	CR.
ARCH 601	Research	4	ARCH 602	Supervised College Teaching	2	ARCH 605	Comprehensive Exams	8
	Elective (primary focus area)	3		Elective (primary focus area)	4	ARCH 608	Colloquium	1
	Elective (secondary focus area)	4		Elective (secondary focus area)	4		Total Credit Hours	9
	Statistical Methods Course	4		Total Credit Hours	10		<b>ADVANCE TO CANDIDACY</b>	
	Total Credit Hours	15		<i>Dissertation Prospectus Due</i>				
	<i>Dissertation Abstract Due</i>							

### THIRD YEAR

FALL			WINTER			SPRING		
COURSE	COURSE NAME		COURSE	COURSE NAME		COURSE	COURSE NAME	
ARCH 603	Dissertation		ARCH 603	Dissertation		ARCH 603	Dissertation	

### FOURTH YEAR

FALL			WINTER			SPRING		
COURSE	COURSE NAME		COURSE	COURSE NAME		COURSE	COURSE NAME	
ARCH 603	Dissertation		ARCH 603	Dissertation		ARCH 603	Dissertation	

### FIFTH YEAR

FALL			WINTER			SPRING		
COURSE	COURSE NAME		COURSE	COURSE NAME		COURSE	COURSE NAME	
ARCH 603	Dissertation		ARCH 603	Dissertation		ARCH 603	Dissertation	