

PLAN OF STUDY
M.Sci. ARCH: Urban Design Concentration

The Master of Science in Architecture: Urban Design Concentration requires a minimum of 36 credits, totaling three semesters of full-time study. Students with professional degrees in Architecture, Landscape Architecture or Urban Planning are required to take two ‘contra-electives’, one in each of the other two disciplines from their professional degree. For example, students with architecture degrees must take a contra elective in landscape architecture (or a related field) and urban planning (or a related field).

Urban Design Sample Plan of Study

<u>Year One, Fall Semester</u>		<u>Year One, Spring Semester</u>	
<i>Architecture & Urbanism Lab*</i> ARCH 5715 (Design Studio)	6	<i>Research and Thesis*</i> ARCH 5994	3
<i>Theory of Urban Form**</i> ARCH 5614	3	<i>Comparative Urbanism**</i> ARCH 5644	3
Contra-elective ⁺	3	Contra-elective ⁺	3
		Representation elective	3
Semester Credit Hours	12	Semester Credit Hours	12
<u>Year Two, Fall Semester</u>			
<i>Research and Thesis*</i> ARCH 5994	6		
Elective	3		
Elective	3		
Semester Credit Hours	12		
<u>Total Credit Hours</u>	<u>36</u>		

* *Required classes*

** *Previous WAAC students who have already completed either of these courses may substitute others.*

+ *Contra-electives to be approved by program coordinator*

PLAN OF STUDY

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Your Name Here

VT ID#: Last Four Digits Only

Research and Thesis		Semester & Year	Credits
ARCH 5994	Research and Thesis	Fall/Spring 20xx	3
ARCH 5994	Research and Thesis	Fall/Spring 20xx	6
Total Research and Thesis		(10 maximum)	9

Required Courses

ARCH 5715	ARCH and Urbanism Lab	Fall/Spring 20xx	6
ARCH 5614	Theory of Urban Form	Fall 20xx	3
ARCH 5644	Comparative Urbanism*	Spring 20xx	3

Restricted Electives

ABCD 1234	Landscape/Natural Systems Elective**	Fall/Spring 20xx	3
ABCD 1234	Planning/Social Factors Elective**	Fall/Spring 20xx	3
ABCD 1234	Representation Elective**	Fall/Spring 20xx	3

Electives 5000-level courses (can be 4000 level courses with permission)

ABCD 1234	Elective**	Fall/Spring 20xx	3
ABCD 1234	Elective**	Fall/Spring 20xx	3

* Fulfills ethics requirement

** Add specific titles for umbrella courses. For example: ARCH 5134 Topics in Arch Hist/Theory (Const. Sites)

Total 5000-Level Courses, not counting thesis	(27 required)	xx
Total Research and Thesis	(10 maximum)	xx
Total Credit Hours	(36 Required)	xx

Committee Chair: Committee Chair Name Here

Committee Member: Committee Member Name Here

Committee Member: Committee Member Name Here

Your Name, Your E-Mail Address

PLAN OF STUDY

M.Sci. ARCH: Urban Design Concentration

Paul Kelsch

VT ID#: 1234

Research and Thesis		Semester & Year	Credits
ARCH 5994	Research and Thesis	Spring 2023	3
ARCH 5994	Research and Thesis	Fall 2024	6
Total Research and Thesis		(10 maximum)	9
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Required Courses			
ARCH 5715	ARCH and Urbanism Lab	Fall 2022	6
ARCH 5614	Theory of Urban Form	Fall 2022	3
ARCH 5644	Comparative Urbanism*	Spring 2023	3
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Restricted Electives			
ARCH 5134	Topics in Arch Hist/Theory (Const. Sites)	Fall 2022	3
UAP 5424	Plan, Parks, Open Spaces	Spring 2023	3
ARCH 5064	GIS for Designers	Fall 2023	3
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Electives 5000-level courses (can be 4000 level courses with permission)			
ARCH 5125	Design Build	Fall 2024	3
ARCH 5134	Topics in Arch Hist/Theory (Word/Image)	Fall 2024	3
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* Fulfills ethics requirement			
* Add specific titles for umbrella courses. For example: ARCH 5134 Topics in Arch Hist/Theory (Const. Sites)			
Total 5000-Level Courses, not counting thesis		(27 required)	27
Total Research and Thesis		(10 maximum)	9
Total Credit Hours		(36 Required)	36

Committee Chair: Stephanie Woodson

Committee Member: Marlene Koenig

Committee Member: Scott Archer

Paul Kelsch, pkelsch@vt.edu