

REQUIREMENTS FOR THE BACHELOR OF SCIENCE/MASTER OF URBAN DESIGN
CHRISTOPHER C. GIBBS COLLEGE OF ARCHITECTURE
THE UNIVERSITY OF OKLAHOMA

Academic Year
For Students Entering the Oklahoma State System for Higher Education Summer 2024 through Spring 2025

General Requirements	
Minimum Total Credit Hours	135
Minimum Upper-Division Hours	48
Major Hours	41
Minimum Retention/Graduation Grade Point Averages:	
Overall - Combined and OU	3.00
Major - Combined and OU	3.00

Program
Environmental Design/Urban Design
A387/F865 Q224
Bachelor of Science/ Master of Urban Design

OU encourages students to complete at least 27 hours of applicable coursework each year to have the opportunity to graduate in 5 years.

GENERAL EDUCATION AND COLLEGE REQUIREMENTS

Courses designated as Core I, II, III, IV, or V are part of the General Education curriculum. Students must complete a minimum of 40 hours of General Education courses, chosen from the approved list, including at least one upper-division Gen. Ed. course outside of the student's major. Courses graded S/U or P/NP will not apply.

UNIVERSITY-WIDE GENERAL EDUCATION (MINIMUM 40 HOURS) AND COLLEGE REQUIREMENTS

Code	Title	Credit Hours
Core Area I: Symbolic and Oral Communication		
<i>English Composition</i>		
ENGL 1113	Principles of English Composition	3
ENGL 1213	Principles of English Composition	3
or EXPO 1213	Expository Writing	
<i>Language (0-10 hours in the same language)</i>		
This requirement can be met by two years of the same language in high school:		0-10
Beginning Course (0-5 hours)		
Beginning Course, continued (0-5 hours)		
<i>Mathematics</i>		
Choose one course		3
Core Area II: Natural Science (including one laboratory)		
<i>Natural Science</i>		
Choose one course		3
<i>Natural Science with lab</i>		
Choose one course from a different topic than natural science		4
Core Area III: Social Science		
P SC 1113	American Federal Government	3
Choose one course		3
Core Area IV: Arts & Humanities		
<i>Artistic Forms</i>		
Choose one course		3
<i>Western Culture</i>		
HIST 1483	United States to 1865	3
or HIST 1493	United States, 1865 to the Present	
Choose one course ¹		3
<i>World Culture</i>		
Choose one general education course at the upper division (3000-4000) level and outside of the major		3
Core Area V: First-Year Experience		
Choose one course		3
Total Credit Hours		37-47

¹ Excluding HIST 1483 and HIST 1493.

FREE ELECTIVES

Electives to bring total applicable hours to 120 including 48 upper-division hours.

MAJOR REQUIREMENTS

Some courses required for the major may also fulfill University General Education Requirements

A grade of C or better must be earned in each course counted for major and major support credit.

Code	Title	Credit Hours
ARCH 4453	Modern and Contemporary Architecture	3
L A 4613	Landscape Architecture Computer Applications	3
L A 4103	Introduction to Landscape Architecture	3
RCPL 4213	Principles and Practice of Urban Planning	3
EN D 3893	Intro to Urban Real Estate Development	3
EN D 3993	Environmental Design Practicum	3
EN D 4893	Historic Preservation Planning	3
EN D 4993	Environmental Design Capstone	3
Electives		
Choose 17 hours from a list of approved courses maintained by the department ¹		17
Total Credit Hours		41

¹ Shared Hours: 18 hours of shared coursework may count toward the major electives.

MAJOR SUPPORT REQUIREMENTS

Code	Title	Credit Hours
ECON 1113	Principles of Economics-Macro	3
ECON 1123	Principles of Economics-Micro	3
Choose one of the following:		3
COMM 1113	Principles of Communication	
COMM 2213	Interpersonal Communication	
COMM 2613	Public Speaking	
ECON 2843	Elements of Statistics	3
or PSY 2003	Understanding Statistics	
Ecology Elective		
Choose 3 hours from a list of approved courses maintained by the department		3
Total Credit Hours		15

SHARED HOURS

These 18 hours of graduate credit count for both the undergraduate and graduate degrees.

Code	Title	Credit Hours
L A 5343	Landscape Architecture Technology: Site Issues	3
or L A 5513	Landscape Architecture Drawing and Graphics	
L A 5713	Plant Material and Technology	3
RCPL 5003	The Global City and Planning Issues	3
RCPL 5203	Urban Land Use Controls	3
RCPL 5463	Geographic Information Systems for Land Use Planning	3
RCPL/ARCH 6643	Urban Design Theory	3
Total Credit Hours		18

M.U.D. COMPONENT

To be completed at the Urban Design Studio at OU-Tulsa.

Code	Title	Credit Hours
Core		
ARCH 6590	Professional Project Research	3
ARCH 6680	Urban Design Studio ¹	6
Professional Electives²		
Choose 9 hours		9
Electives²		
Choose at least nine hours of other electives as approved by director of the program		9
Project		

ARCH 6690	Professional Project ¹	6
Total Credit Hours		33

- 1 Course offered in two parts. Part A - 3 credit hours in fall term. Part B - 3 credit hours in spring term.
- 2 Shared Hours: 18 hours of shared coursework may count toward the graduate electives.

More information in the catalog: (<http://ou-public.courseleaf.com/gibbs-architecture/planning-landscape-architecture-design/environmental-design-bachelor-science-master-urban-design/>).

SUGGESTED SEMESTER PLAN OF STUDY

A minimum grade of C is required in all major and major support coursework.

The Summer, Fall, and Spring of the Fifth Year are completed at OU-Tulsa.

Year	FIRST SEMESTER		Hours	SECOND SEMESTER		Hours	
FIRST YEAR	ENGL 1113	Principles of English Composition (Core I)	3	Any Gen. Ed. Approved MATH course (Core I)		3	
	HIST 1483 or HIST 1493	United States to 1865 (Core IV) or United States, 1865 to the Present	3	ENGL 1213 or EXPO 1213	Principles of English Composition (Core I) or Expository Writing	3	
		Natural Science – Advised Elective (Core II)	3	P SC 1113	American Federal Government (Core III)	3	
		Communications Elective	3		Ecology Elective	3	
		First-Year Experience (Core V) ¹	3	ECON 1113	Principles of Economics-Macro	3	
	CREDIT HOURS		15	CREDIT HOURS		15	
SECOND YEAR		Natural Science with Lab # Advised Elective (Core II)	4	Artistic Forms (Core IV)		3	
		Western Civilization – Advised Elective (Core IV)	3	Social Science – Advised Elective (Core III)		3	
	ECON 1123	Principles of Economics-Micro	3	Major Elective		3	
	L A 4103	Introduction to Landscape Architecture	3	Major Elective		3	
		Major Elective	3	ECON 2843 or PSY 2003	Elements of Statistics or Understanding Statistics	3	
	CREDIT HOURS		16	CREDIT HOURS		15	
THIRD YEAR	RCPL 4213	Principles and Practice of Urban Planning	3	EN D 3993	Environmental Design Practicum	3	
	EN D 3893	Intro to Urban Real Estate Development	3	L A 4613	Landscape Architecture Computer Applications	3	
		Upper Division World Culture (Core IV)	3	Open Elective		3	
	ARCH 4453	Modern and Contemporary Architecture	3	Open Elective		3	
		Major Elective	2	Open Elective		3	
	CREDIT HOURS		14	CREDIT HOURS		15	
FOURTH YEAR	EN D 4893	Historic Preservation Planning	3	EN D 4993	Environmental Design Capstone	3	
		Major Elective	3	Major Elective		3	
	L A 5343 or L A 5513	Landscape Architecture Technology: Site Issues 2 or Landscape Architecture Drawing and Graphics ²	3	L A 5713	Plant Material and Technology ²	3	
	RCPL 6643 or ARCH 6643	Urban Design Theory 2 or Urban Design Theory ²	3	RCPL 5203	Urban Land Use Controls ²	3	
	RCPL 5003	The Global City and Planning Issues ²	3	RCPL 5463	Geographic Information Systems for Land Use Planning ²	3	
	CREDIT HOURS		15	CREDIT HOURS		15	
FIFTH YEAR	ARCH 6590	Professional Project Research	3	ARCH 6680	Urban Design Studio (Part A)	3	
				ARCH 6690	Professional Project (Part A)	3	
		CREDIT HOURS		3	CREDIT HOURS		6
		SPRING					
		ARCH 6680	Urban Design Studio (Part B)	3			
	ARCH 6690	Professional Project (Part B)	3				
	CREDIT HOURS		6				

¹ It is recommended for students in the Gibbs College of Architecture to enroll in PDC 1003 to fulfill the First-Year Experience requirement.

² Shared Courses: These 18 hours may be used to meet the requirements of both the BS in Environmental Design and Master of Urban Design.

PROFESSIONAL ELECTIVES

Code	Title	Credit Hours
ARCH 5713	Real Estate Fundamentals	3
ARCH 5743	Legal Framework for Design	3
ARCH 5763	Landscape Architecture for Architects	3
ARCH 5990	Special Studies in Architecture	1-6
ARCH 6643	Urban Design Theory	3
L A 5243	Landscape Architecture Technology: Materials and Construction	3
L A 5343	Landscape Architecture Technology: Site Issues	3
L A 5923	Planting Design	3
RCPL 5003	The Global City and Planning Issues	3
RCPL 5203	Urban Land Use Controls	3
RCPL 5453	Public Mass Transportation Systems	3
RCPL 5463	Geographic Information Systems for Land Use Planning	3
RCPL 5483	Urban and Regional Transportation Planning	3
RCPL 5893	Historic Preservation Planning	3