

# REQUIREMENTS FOR THE BACHELOR OF SCIENCE IN ENVIRONMENTAL DESIGN

## CHRISTOPHER C. GIBBS COLLEGE OF ARCHITECTURE

### THE UNIVERSITY OF OKLAHOMA

For Students Entering the Oklahoma State System for Higher Education:

**Summer 2018 through Spring 2019**

Minimum Credit Hours and Grade Point Averages Required			
Total Hours —	120	Upper-Division Within Total	48
Major Hours —	41		
<b>Grade Point Averages:</b>			
Overall & Major: Combined OU/Transfer - <b>2.00</b> OU - <b>2.00</b>			
<b>48 Upper-Division Hours REQUIRED</b>			

Environmental Design

**B385**

Bachelor of Science in  
Environmental Design

OU encourages students to complete at least 30 hours of applicable coursework each year to have the opportunity to graduate in four years.

GENERAL EDUCATION AND COLLEGE REQUIREMENTS Courses graded P/NP will not apply.	Some courses required for the major may also fulfill University General Education Requirements		
	MAJOR REQUIREMENTS	MAJOR SUPPORT REQUIREMENTS	
<p>Courses for fulfillment of General Education requirements must be from the approved General Education course list published in the Class Schedule or at at <a href="http://www.ou.edu/enrollment/home/">http://www.ou.edu/enrollment/home/</a></p> <p><b>University-Wide General Education (minimum 40 hours)</b></p> <p><b>Core Area I: Symbolic and Oral Communication</b> (9-22 hours, 3-6 courses)</p> <p>a. <b>English Composition</b> (6 hours, 2 courses)</p> <ol style="list-style-type: none"> <li>1. English 1113, Principles of English Composition</li> <li>2. English 1213, Principles of English Composition, or EXPO 1213, Expository Writing</li> </ol> <p>b. <b>Foreign Language</b> (0-10 hours in the same language) This requirement can be met by two years of the same foreign language in high school</p> <ol style="list-style-type: none"> <li>1. Beginning Course (0-5 hours) _____</li> <li>2. Beginning Course, continued (0-5 hours) _____</li> </ol> <p>c. <b>Mathematics</b> (3 hours, 1 course). _____</p> <p><b>Core Area II: Natural Science</b> (7 hours, 2 courses) including one laboratory component.</p> <ul style="list-style-type: none"> <li>♦ 1.Natural Science _____</li> <li>♦ 2.Natural Science with lab _____</li> <li>♦ Must be from a different topic than natural science</li> </ul> <p><b>Core Area III: Social Science</b> (6 hours, 2 courses)</p> <ol style="list-style-type: none"> <li>1. Political Science 1113, American Federal Government</li> <li>2. _____</li> </ol> <p><b>Core Area IV: Humanities</b> (12 hours, 4 courses)</p> <p>a: <b>Understanding Artistic Forms</b> (3 hours, 1 course) _____</p> <p>b. <b>Western Civilization and Culture</b> (6 hours, 2 courses)</p> <ol style="list-style-type: none"> <li>1. History 1483, U.S., 1492-1865, or History 1493, U.S., 1865-Present,</li> <li>2. _____ (excluding HIST 1483 and 1493)</li> </ol> <p>c. <b>Non-Western Culture</b> 3 hours, 1 course): _____ One general education course (excluding capstone) must be at the upper division (3000-4000) level and outside of the major.</p> <p><b>Core Area V: Senior Capstone Experience</b> (3 hours, 1 course) _____</p>	<p>ARCH 4543, Arch. Theory and Criticism 3</p> <p>LA 4613, LA Computer Applications 3</p> <p>LA 4103, Intro to Landscape Architecture 3</p> <p>RCPL 4213, Principles and Practice of RCPL 3</p> <p>EnD 3893, Intro to Urban Development: Theory and Practice 3</p> <p>EnD 3993, Environmental Design Practicum 3</p> <p>EnD 4893, Historic Preservation Planning 3</p> <p>EnD 4993, Environmental Design Capstone 3</p> <p>Electives — (17 hours) to be chosen from a list of approved courses maintained by the department. 17</p> <p>_____ 2</p> <p>_____ 3</p> <p>_____ 3</p> <p>_____ 3</p> <p>_____ 3</p> <p>_____ 3</p>	<p>ECON 1113, Prin. of Econ Macro 3</p> <p>ECON 1123, Prin of Econ Micro 3</p> <p>COMM 1113, Principles of Comm, OR COMM 2213, Interpersonal Comm, OR COMM 2613, Public Speaking 3</p> <p>_____</p> <p>ECON 2843, Elements of Statistics, OR PSY 2003, Understanding Statistics 3</p> <p>_____</p> <p><b>Ecology Elective</b> To be chosen from a list of approved courses maintained by the department. 3</p> <p>_____</p>	<p style="text-align: center;"><b>Free Electives</b></p> <p>Electives to bring total applicable hours to 120 including 48 upper-division hours.</p>

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

Year	FIRST SEMESTER	Hours	SECOND SEMESTER	Hours
<b>FIRST YEAR</b>	ENGL 1113, Principles of English Comp I (Core I)	3	Any Gen. Ed. Approved MATH course (Core I)	3
	HIST 1483 or 1493, U.S. History (Core IV)	3	ENGL 1213, Principles of English Comp (Core I), or	3
	Natural Science – Advised Elective (Core II)	3	EXPO 1213, Expository Writing (Core I)	
	Communications Elective	3	PSC 1113, American Federal Government (Core III)	3
	Open Elective	2	Ecology Elective	3
			ECON 1113, Principles of Economics-Macro	3
	<b>TOTAL CREDIT HOURS</b>	<b>14</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>
<b>SECOND YEAR</b>	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, Intro to Landscape Arch	3	Major Elective	3
	Major Elective	3	ECON 2843, Elements of Statistics or	3
			PSY 2003, Understanding Statistics	
	<b>TOTAL CREDIT HOURS</b>	<b>16</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>
<b>THIRD YEAR</b>	RCPL 4213, Principles and Practice of RCPL	3	EN D 3993, Environmental Design Practicum	3
	EN D 3893, Intro to Urban Dev.	3	ARCH 4543, Architectural Theory and Criticism	3
	Upper Division Non-Western Culture (Core IV)	3	L A 4613, LA Computer Applications	3
	Open Elective	3	Open Elective	3
	Open Elective	3	Open Elective	3
	<b>TOTAL CREDIT HOURS</b>	<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>
<b>FOURTH YEAR</b>	EN D 4893, Historic Preservation	3	EN D 4993, Environmental Design Capstone	3
	Major Elective	3	Major Elective	3
	Open Elective	3	Open Elective	3
	Open Elective	3	Open Elective	3
	Open Elective	3	Open Elective	3
	<b>TOTAL CREDIT HOURS</b>	<b>15</b>	<b>TOTAL CREDIT HOURS</b>	<b>15</b>

**University-Wide General Education Requirements (minimum 40 hours)**

Courses designated as Core I, II, III, IV, or Capstone 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 <sup>†</sup>one upper-division Gen. Ed. course outside of the student's major. Courses graded S/U or P/NP will not apply.

<b>Core I</b>	<b>Symbolic and Oral Communication (9–19 hours, 3–5 courses)</b> <ul style="list-style-type: none"> <li>•English Composition–6 hours, 2 courses</li> <li>•Mathematics–3 hours, 1 course</li> <li>•Foreign Language–0–10 hours, 2 courses in the same language, (which can be met by successfully completing two years of the same foreign language in high school)</li> <li>•Other (courses such as communication, logic or public speaking)</li> </ul>
<b>Core II</b>	<b>Natural Science (7 hours, 2 courses)</b> <ul style="list-style-type: none"> <li>•Courses must be taken from different disciplines in the biological and/or physical sciences; one of which must include a laboratory.</li> </ul>
<b>Core III</b>	<b>Social Science (6 hours, 2 courses)</b> <ul style="list-style-type: none"> <li>•One course must be P SC 1113, “American Federal Government”</li> </ul>
<b>Core IV</b>	<b>Humanities (12 hours, 4 courses)</b> <ul style="list-style-type: none"> <li>•Understanding Artistic Forms–3 hours, 1 course</li> <li>•Western Civilization and Culture–6 hours, 2 courses, including HIST 1483 or HIST 1493</li> <li>•Non-Western Cultures–3 hours, 1 course</li> </ul>
<b>Senior Capstone Experience (4 hours, 1 course)</b>	