

REQUIREMENTS FOR THE BACHELOR OF ARTS/MASTER OF REGIONAL & CITY PLANNING

COLLEGE OF ATMOSPHERIC AND GEOGRAPHIC SCIENCES

THE UNIVERSITY OF OKLAHOMA

Academic Year	General Requirements	Program
For Students Entering the Oklahoma State System for Higher Education Summer 2023 through Spring 2024	Minimum Total Credit Hours 149 Minimum Upper-Division Hours 40 Minimum Retention/Graduation Grade Point Averages: Overall - Combined and OU 3.00 Major - Combined and OU 3.00	Geographic Information Science A450/F817 Q272 Bachelor of Arts/Master of Regional & City Planning
OU encourages students to complete at least 30 hours of applicable coursework each year to have the opportunity to graduate in 5 years.		

Minimum Total Credit Hours: 149
Minimum Upper-Division Hours: 40
Overall GPA - Combined and OU: 3.00
Major GPA - Combined and OU: 3.00

Program Code: A450/F817 Q272

General Education and College Requirements

Courses for fulfillment of General Education and college requirements must be from the approved General Education course lists at <http://www.ou.edu/content/genes/courses.html>. **Courses graded P/NP will not apply.**

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

At least three hours of Upper-Division General Education coursework must be completed **outside the major**.

Code	Title	Credit Hours
Core Area I: Symbolic and Oral Communication		
<i>English Composition (6 hours)</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)</i>		
(0-10 hours) Students who have not completed two years of the same language in high school are required to take two college courses in the same language		
Beginning Course		0-5
Beginning Course, continued		0-5
<i>Mathematics (3 hours)</i>		
Choose one course from the General Education Mathematics list		3
Core Area II: Natural Science (7 hours, 2 courses)		
Choose two courses including one laboratory component		7
Core Area III: Social Science (6 hours)		
P SC 1113	American Federal Government	3
Choose one course from the General Education Social Science list		3
Core Area IV: Arts and Humanities		
<i>Artistic Forms (3 hours)</i>		
Choose one course from the General Education Artistic Forms list		3
<i>Western Culture (3 hours)</i>		
HIST 1483	United States to 1865	3
or HIST 1493	United States, 1865 to the Present	
Choose one course from the General Education Western Culture list (excluding HIST 1483 & 1493)		3

<i>World Culture (3 hours)</i>	
Choose one course from the General Education World Culture list	3
Core Area V: First Year Experience (3 hours)	
Choose one course	3
Total Credit Hours	37-47

ADDITIONAL COLLEGE B.A. REQUIREMENTS

Code	Title	Credit Hours
Humanities and Social Science Electives (3 hours must be Upper-Division)		
Choose one course from Arts & Humanities Gen Ed lists		3
Choose one course from the Social Science Gen Ed list		3
Natural Science Elective		
Choose one Gen Ed-approved course with or without a laboratory component		3-4
Language		
Choose one course at the intermediate level ²		3
Total Credit Hours		12-13

If the student successfully places beyond the second intermediate course, the 13 hours of required language will become free electives.

Free Electives

Electives to bring total applicable hours to the minimum total required for the degree.

Undergraduate Requirements

MAJOR REQUIREMENTS

Code	Title	Credit Hours
Core		
GIS 2023	Introduction to Spatial Thinking and Computer Mapping	3
GEOG 1113	The Language of Maps	3
GEOG 1123	Introduction to Geohumanities	3
GEOG 3773	Geography of the United States	3
GIS 5013	Fundamentals of Geographic Information Systems ¹	3
GIS 4253	GIS Applications	3
GEOG 4893	Research Methods and Professional Development	3
GEOG 4953	Capstone	3
Remote Sensing		
Choose two of the following:		6
GIS 4133	Fundamentals of Remote Sensing	
GIS 4233	Digital Image Processing	
GIS 4970	Special Topics/Seminar (Remote Sensing)	
Advisor-approved elective		
Statistics		
GEOG 3924	Quantitative Methods	4
GEOG 4313	Interpreting Society and Environment: Qualitative Research Methods	3
Computer-Related		
Choose one of the following:		3
C S 1313	Programming for Non-Majors with C	
METR 1313	Introduction to Programming for Meteorology	
MIS 2113	Computer-Based Information Systems	
MIS 3013	Introduction to Programming	
Applied GIS		
Choose one of the following:		3
RCPL 4463	Geographic Information Systems for Land Use Planning	
Other advisor-approved course		
Total Credit Hours		43

¹GIS 5013 counts towards both the undergraduate and graduate degrees.

MAJOR SUPPORT REQUIREMENTS

- Courses required for major support may *not* also fulfill University-Wide General Education Requirements.

Code	Title	Credit Hours
Advisor-Approved Electives		
Choose two advisor-approved courses relevant to the student's field(s) of study		6
Total Credit Hours		6

Shared Hours

Code	Title	Credit Hours
RCPL 5013	History and Theory of Urban Planning ¹	3
RCPL 5063	Planning with Diverse Communities ¹	3
RCPL 5203	Urban Land Use Controls ¹	3
RCPL 5173	Urban and Regional Analysis ¹	3
Total Credit Hours		12

¹These 12 hours of Graduate Credit, and GIS 5013 in the major core, count towards both the undergraduate and graduate degrees.

MRCP Component

Code	Title	Credit Hours
RCPL 5113	Urban Planning Research Methods	3
Choose one of the following:		5
RCPL 5525	Comprehensive Regional And City Planning Project	
RCPL 5522 & RCPL 5523	Comprehensive RCPL Project: Reporting and Implementation and Comprehensive RCPL Project: Research and Plan Making	
Program Electives		21
Total Credit Hours		29

More information in the catalog: (<http://ou-public.courseleaf.com/atmospheric-geographic-sciences/geography-environmental-sustainability/geographic-information-science-bachelor-arts-master-regional-city-planning/>).

Information Concerning General Rules, Regulations and Minimum Requirements for Undergraduate Degrees

Total Hours: A minimum of 120 semester hours acceptable toward graduation must be completed.

Upper-Division Hours: A minimum of 40 upper- division semester hours acceptable toward graduation must be completed. OU courses numbered 3000 or above are upper- division. Transfer work is counted as lower-division or upper-division credit depending on the level at which it was offered at the institution where it was earned. Two-year college work is accepted only as lower-division credit.

Senior Institution Hours: A minimum of 60 semester hours applied toward graduation must be earned at senior (4-year) institutions.

Residency:

- A minimum of two semesters must be spent in residence in the College of Atmospheric and Geographic Sciences.
- At least 36 of the last 48 hours must be completed in residence at OU.

Individual Studies: No more than six hours of independent study or directed readings may be applied toward degree requirements.

Grade Point Averages: Students must earn a minimum overall 3.00 for each of the following: Combined Retention GPA (all college grades), OU Retention GPA, GPA for all major courses, and GPA for all major courses taken at OU.

Suggested Semester Plan of Study

This plan shows one possible grouping of courses that would allow students to graduate in four years. Please refer to the front of the degree checksheet for official requirements. Students must consult with College of Atmospheric and Geographic Sciences and/or Department of Geography academic advisors to verify that courses selected each semester fulfill the recommended plan and satisfy university, College of Atmospheric & Geographic Sciences, and Environmental Sustainability major requirements.

Year	FIRST SEMESTER		Hours	SECOND SEMESTER		Hours
FRESHMAN	ENGL 1113	Principles of English Composition (Core I)	3	ENGL 1213 or EXPO 1213	Principles of English Composition (Core I) or Expository Writing	3
		Beginning Language (Core I)	5		Beginning Language continued (Core I)	5
		First Year Experience (Core V)	3	GEOG 1113	The Language of Maps	3
		General Education Mathematics course (Core I) ¹	3	GEOG 1123	Introduction to Geohumanities	3
	CREDIT HOURS		14	CREDIT HOURS		14
SOPHOMORE	GIS 2023	Introduction to Spatial Thinking and Computer Mapping	3		General Education Social Science elective ¹	3
		Intermediate Language	3		General Education Natural Science (Core II) ¹	3
	HIST 1483 or HIST 1493	United States to 1865 (Core IV) or United States, 1865 to the Present	3		General Education Western Culture (Core IV) ¹	3
		General Education Natural Science with Laboratory (Core II) ¹	4		General Education Artistic Forms (Core IV) ¹	3
		General Education Arts & Humanities elective ¹	3		Social Science (Core III) ¹	3
	CREDIT HOURS		16	CREDIT HOURS		15
JUNIOR	GEOG 3924	Quantitative Methods	4	GEOG 3773	Geography of the United States	3
	GIS 5013	Fundamentals of Geographic Information Systems ²	3	GIS 4253	GIS Applications	3
		Computer-related course	3	RCPL 5203	Urban Land Use Controls ²	3
		Remote Sensing course	3	P SC 1113	American Federal Government (Core III)	3
		General Education World Culture (Core IV) ¹	3		Remote Sensing course	3
	CREDIT HOURS		16	CREDIT HOURS		15
SENIOR	GEOG 4313	Interpreting Society and Environment: Qualitative Research Methods	3	GEOG 4953	Capstone	3
	GEOG 4893	Research Methods and Professional Development	3	RCPL 5173	Urban and Regional Analysis ²	3
	RCPL 4463	Geographic Information Systems for Land Use Planning	3		Graduate Elective	3
	RCPL 5013	History and Theory of Urban Planning ²	3		College Elective ³	3
	RCPL 5113	Urban Planning Research Methods	3		College Elective ³	3
		Natural Science Elective ¹	3			
FIFTH YEAR	CREDIT HOURS		18	CREDIT HOURS		15
		Choose one of the following:	3-5	RCPL 5063	Planning with Diverse Communities	3
	RCPL 5525	Comprehensive Regional And City Planning Project			Graduate Elective	3
	RCPL 5523	Comprehensive RCPL Project: Research and Plan Making ⁴			Graduate Elective	3
		Graduate Elective	3		Graduate Elective	3
		Graduate Elective	3		Choose the following if RCPL 5523 taken in Fall:	0-2
FIFTH YEAR		Graduate Elective	3	RCPL 5522	Comprehensive RCPL Project: Reporting and Implementation	
	CREDIT HOURS		14	CREDIT HOURS		12

¹ To be chosen from the University-Wide General Education Approved Course List. Three hours of general education must be upper-division outside the major.² These courses are shared between the undergraduate and graduate degrees.³ Six hours of advisor-approved coursework relevant to the student's field(s) of study.⁴ In addition to taking RCPL 5522 in the Spring.