

## Wright State University

# Geography Bachelor of Science

Effective beginning Academic Year 2019-20 (Last revised February 16, 2024)

The following table outlines how transfer credits will be applied to the Bachelor of Science in Geography degree at Wright State University for students who completed an Associate of Arts or Associate of Science degree via the Ohio Guaranteed Geography Transfer Pathway. The OGTP designation guarantees the transfer and applicability of credits, but does not guarantee admission to a program. Some bachelor-degree granting programs may be competitive, and students should check with individual institutions for their program admission requirements.

COURSE EQUIVALENCIES FROM THE ASSOCIATE DEGREE	Course Number	Credit Hours
GENERAL EDUCATION REQUIREMENTS/OHIO TRANSFER MODULE		
Any Ohio Transfer 36 approved First Writing (TME001) course	ENG 1100	3
Introductory Statistics (TMM010) recommended	STT 2640	4
Any Ohio Transfer 36 approved Arts and Humanities course (Recommended: Humanities related)	Ohio Transfer 36 Elective*	3
Any Ohio Transfer 36 approved Arts and Humanities course (Recommended: Arts related)	Ohio Transfer 36 Elective*	3
Human Geography or Cultural Geography (OSS007) or World Regional Geography (OSS008) or any Ohio Transfer 36 approved Social and Behavioral Science course	GEO 2200, GEO 3300, or Ohio Transfer 36 Elective*	3
Any Ohio Transfer 36 approved Social and Behavioral Sciences course (outside of geography if OSS007 or OSS008 was taken for Course 1)	Ohio Transfer 36 Elective*	3
Any Ohio Transfer 36 approved Physical Science course with or without lab	Ohio Transfer 36 Elective*	3-4
Any Ohio Transfer 36 approved Natural Sciences course with or without lab	Ohio Transfer 36 Elective*	3-4
Any Ohio Transfer 36 approved Second Writing (TME002) course	ENG 2100	3
Up to 9 additional hours of Ohio Transfer 36 approved courses	Ohio Transfer 36 Electives*	9
PRE-MAJOR/BEGINNING MAJOR		
Physical Geography (OSS006)	GEO 2100	3
Human Geography or Cultural Geography (OSS007)	GEO 2200	0-3
World Regional Geography (OSS008)	GEO 3300	0-3
Map Communication and Analysis (OSS026)	GEO 4410	4
Introduction to Geographic Information Systems (OSS051)	GEO 4430	4
OTHER RECOMMENDATIONS		
World Language <sup>1</sup>	Varies*	6-8
Electives	Varies*	0-9
TOTAL HOURS FROM ASSOCIATE DEGREE:		60-65

#### **Advising Notes:**

- (\*) Indicates that coursework will be evaluated for applicable equivalency upon transfer at the university. If a Transfer Assurance Guide (TAG) course is taken, the approved course equivalency will be awarded.
- <sup>1</sup> The Bachelor of Science in Geography at Wright State University does not require world language courses.



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The following additional coursework will be required to complete the Bachelor of Science in Geography degree at Wright State University after a student has completed their Associate of Arts or Associate of Science Ohio Guaranteed Geography Transfer Pathway degree. Some bachelor-degree granting programs may be competitive and admission into the program is not guaranteed. Students should check with individual institutions for their program admission requirements.

REMAINING COU	IRSEWORK TO COMPLETE BACHELOR'S DEGREE	Course Number	Credit Hours
Departmental Core Requirements:	Remote Sensing	GEO 4100	3
Departmental Core Requirements:	Remote Sensing Applications	GEO 4200	3
Departmental Core Requirements:	Advanced GIS Applications	GEO 4400	4
Departmental Core Requirements:	Geography Internship	GEO 4950	3
Major Electives:	Major Electives	Varies	6
Outside Research Requirements:	Introduction to Computer Science or Introduction to Computer Programming	CS 1150 or CS 1160	4
Outside Research Requirements:	Critical Thinking	PHL 3000	3
Outside Research Requirements:	Quantitative Methods in Political Science	PLS 3100	3
Outside Electives:	Outside Electives (Should be broadly related to the degree. Highly recommend to complete 2-3 upper-level courses in Anthropology, Sociology, or Political Science)	Varies	15
General Electives:	Electives	Varies	15-16
REMAINING COURSEWORK TO COMPLETE BACHELOR'S DEGREE TOTAL:1		59-60	

Advising Notes:

<sup>&</sup>lt;sup>1</sup>Wright State University requires a total of 120 credit hours for degree completion. The total number of hours to complete a bachelor's degree represents a range of hours that may be needed depending on the individual course selections made during the associate degree program.

COMPLETE BACHELOR'S DEGREE	Total Cred- it Hours
BACHELOR'S DEGREE TOTAL:	120

### **SPECIAL NOTES**

For more information, please contact: School of Social Sciences and International Studies 378 Allyn Hall (937) 775-2942 sossis@wright.edu

https://liberal-arts.wright.edu/social-sciences-and-international-studies/bachelor-of-science-in-geography



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## SAMPLE DEGREE MAP

### THIRD YEAR

SEMESTER 5		
Course Name & Number	Credit Hours	
CS 1150 Introduction to Computer Science or CS 1160 Introduction to Computer Programming	4	
GEO 4100 Remote Sensing	3	
Outside Elective	3	
Elective	3	
Elective	3	
Total Semester 5 Credit Hours	16	

SEMESTER 6		
Course Name & Number	Credit Hours	
GEO 4200 Advanced Remote Sensing	3	
GEO 4440 Advanced GIS Applications	4	
Major Elective	3	
Outside Elective	3	
Elective	3	
Total Semester 6 Credit Hours	16	

### **FOURTH YEAR**

SEMESTER 7		
Course Name & Number	Credit Hours	
PHL 3000 Critical Thinking	3	
PLS 3100 Quantitative Methods in Political Science	3	
Major Elective	3	
Outside Elective	3	
Elective	2-3	
Total Semester 7 Credit Hours	14-15	

SEMESTER 8		
Course Name & Number	Credit Hours	
GEO 4950 Internship	3	
Outside Elective	3	
Outside Elective	3	
Elective	0-4	
Total Semester 8 Credit Hours	9-13	