

Geography Associate of Arts

Effective beginning Academic Year 2019-20 (Last revised September 1, 2021)

GENERAL EDUCATION REQUIREMENTS/OHIO TRANSFER 36		Course Number	Credit Hours
ENGLISH COMPOSITION AND ORAL COMMUNICATION:			3
Course 1:	Any Ohio Transfer 36 approved First Writing (TME001) course	ENGL 1110 or ENGL 1111	3
MATHEMATICS, STATISTICS, AND LOGIC:			4
Course 1:	Introductory Statistics (TMM010) recommended ¹	MATH 1550	4
ARTS AND HUMANITIES:			6
+ Course 1:	Any Ohio Transfer 36 approved Arts and Humanities course (Recommended: Humanities related)	A&H Elective (see list on page 4)	3
+ Course 2:	Any Ohio Transfer 36 approved Arts and Humanities course (Recommended: Arts related)	A&H Elective (see list on page 4)	3
SOCIAL AND BEHAVIORAL SCIENCES:			6
+ Course 1:	Human Geography or Cultural Geography (OSS007) or World Regional Geography (OSS008) or any Ohio Transfer 36 approved Social and Behavioral Science course ²	GEOG 1500	3
+ Course 2:	Any Ohio Transfer 36 approved Social and Behavioral Sciences course (outside of geography if OSS007 or OSS008 was taken for Course 1) ²	Behavioral Sciences Elective (see list on page 5)	3
NATURAL SCIENCES:			6
Course 1:	Any Ohio Transfer 36 approved Physical Science course with or without lab ³	GEOG 1550	3
Course 2:	Any Ohio Transfer 36 approved Natural Science course with or without lab ³	NS Elective (see list on page 4)	3
ADDITIONAL CREDITS:			12
Course 1:	Any OTM approved Second Writing (TME002) course	ENGL 1120 or ENGL 1121	3
Courses:	Up to 9 additional hours of Ohio Transfer 36 approved courses ⁴	COMM 1000	3
		GEOG 1600	3
		Ohio Transfer 36 Elective (see lists on page 4 and 5)	3
GENERAL EDUCATION/OHIO TRANSFER 36 TOTAL:			37

Advising Notes:

Where it indicates "Any Ohio Transfer 36 approved," students should work closely with their advisors.

(+) indicates that the courses chosen should be from two different areas within that category.

¹ Please note that some institutions may require College Algebra (TMM001). Check with your receiving institution.

² Human Geography or Cultural Geography (OSS007) or World Regional Geography (OSS008) also count toward pre-major/beginning major requirements.

³ Only one natural sciences lab is required. In some cases, taking one Biological Science and one Physical Science is preferred. Check with your receiving institution.

⁴ One recommended course is Ohio Transfer 36 approved Oral Communication.

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PRE-MAJOR/BEGINNING MAJOR		Course Number	Credit Hours
Course 1:	Physical Geography (OSS006) (counted as part of the OTM) ¹	GEOG 1550	0
Course 2:	Human Geography or Cultural Geography (OSS007) (counted as part of the Ohio Transfer 36) ¹	GEOG 1500 (to be submitted) ²	0
Course 3:	World Regional Geography (OSS008) (counted as part of the Ohio Transfer 36) ¹	GEOG 1600	0
Course 4:	Map Communication and Analysis (OSS026)	GEOG 1700	3
Course 5:	Introduction to Geographic Information Systems (OSS051)	GEOG 2700	3
PRE-MAJOR/BEGINNING MAJOR TOTAL:			6

Advising Notes:

¹ Physical Geography (OSS006), Human Geography or Cultural Geography (OSS007), and World Regional Geography (OSS008) may also fulfill Ohio Transfer 36 requirements. Please consult with your academic advisor.

² "To be submitted" indicates that this course does not yet carry that the statewide course equivalency guarantee. However, the institution is working towards this goal. Please consult with your institution's point of contact listed below for guidance on enrollment in this course.

OTHER RECOMMENDATIONS		Course Number	Credit Hours
Foreign Language:	Demonstrate competencies through the intermediate level (Statewide guaranteed transfer courses available in American Sign Language, Arabic, Chinese, Japanese, French, German, Italian, and Spanish) ¹	SPAN 1001 and SPAN 1002	8
Electives:	It is recommended for students to use these elective hours to explore pursuing a double major or minor using TAG approved courses. These hours can also be used to complete prerequisite coursework. If Human Geography or Cultural Geography (OSS007), World Regional Geography (OSS008), and/or Physical Geography (OSS006) is taken as part of the Ohio Transfer 36, then elective hours will be higher.	FYEX 1000 (required)	1
		Choose 9 hours from: ² GEOG 1400, GEOG 2730, or Electives	9
OTHER RECOMMENDATIONS TOTAL:³			18

Advising Notes:

¹ A minimum of two semesters of foreign language should be taken if available. Additional foreign language courses may be needed as well – check with your receiving institution. If more foreign language courses are taken, then the number of elective hours will be lower.

² Please work closely with your academic advisor to select electives that will support your educational objectives. Lakeland offers a Geospatial Skill certificate. GEOG 1400 and GEOG 2730 are recommended for students interested in completing this certificate.

³ Lakeland Community College requires a minimum of 61 hours to earn an Associate of Arts degree.

ASSOCIATE DEGREE	Total Credit Hours
ASSOCIATE DEGREE TOTAL:	61

SPECIAL NOTES

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.

Some bachelor-degree granting institutions require additional general education courses outside of the Ohio Transfer 36 and students may be required to take these courses in their junior or senior year. Students will still be able to follow this pathway and complete their bachelor's degree in approximately 60 additional credit hours.

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SPECIAL NOTES

For additional information, please contact:
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SAMPLE DEGREE MAP

FIRST YEAR

SEMESTER 1		SEMESTER 2	
Course Name & Number	Credit Hours	Course Name & Number	Credit Hours
FYEX 1000 First Year Experience	1	ENGL 1120 English Composition II or ENGL 1121 English Composition II - Technical Focus	3
ENGL 1110 English Composition I (A) or ENGL 1111 English Composition I (B)	3	COMM 1000 Effective Public Speaking	3
GEOG 1500 Intro to Geography	3	GEOG 1600 World Regional Geography	3
GEOG 1550 Physical and Environmental Geography	3	Arts and Humanities Ohio Transfer 36 Elective	3
MATH 1550 Statistics	4	Ohio Transfer 36 Elective	3
Total Semester 1 Credit Hours	14	Total Semester 2 Credit Hours	15

SECOND YEAR

SEMESTER 3		SEMESTER 4	
Course Name & Number	Credit Hours	Course Name & Number	Credit Hours
GEOG 1700 Map Design and Interpretation	3	GEOG 2700 Geographic Information Science	3
Natural Sciences Ohio Transfer 36 Elective	3	Arts and Humanities Ohio Transfer 36 Elective	3
Behavioral Sciences Ohio Transfer 36 Elective	3	Elective	3
Elective	3	Elective	3
SPAN 1001 Elementary Spanish I	4	SPAN 1002 Elementary Spanish II	4
Total Semester 3 Credit Hours	16	Total Semester 4 Credit Hours	16

OHIO TRANSFER 36 ELECTIVES

Please work closely with your advisor when selecting courses.

ARTS & HUMANITIES	Course Number	Credit Hours
Art Appreciation	ARTS 1120	3
Survey of Art I	ARTS 2220	3
Survey of Art II	ARTS 2230	3
Introduction to Humanities	HUMX 1100	3
The American Experience in the Arts	HUMX 1200	3
Human Issues: Choices in Contemporary Society	HUMX 1300	3
Culture and Civilization of the Spanish Speaking World	IDST 2400	3
Intro to Fiction	ENGL 2210	3
Intro to Poetry	ENGL 2220	3
Intro to Graphic Fiction & Narrative	ENGL 2230	3
Contemporary Global Fiction	ENGL 2235	3
Children's Literature	ENGL 2240	3
Science Fiction	ENGL 2245	3
Literature by Women	ENGL 2248	3
Survey of American Literature I	ENGL 2250	3
Survey of American Literature II	ENGL 2260	3
American Cinema	ENGL 2263	3
Literature of Contemporary Global Conflict	ENGL 2270	3
Multicultural Literary Studies	ENGL 2275	3
African-American Literature	ENGL 2276	3
Survey of British Literature I	ENGL 2280	3
Survey of British Literature II	ENGL 2290	3
Fantasy	ENGL 2296	3
Music Appreciation	MUSC 1200	3
World Music	MUSC 1215	3
Popular Music Rock, Jazz, Country, Folk, Soul	MUSC 1800	3
Music History and Literature I	MUSC 2200	3
Music History and Literature II	MUSC 2250	3
Thinking Critically	PHIL 1300	3
Introduction to Philosophy	PHIL 1500	3
Comparative Religion	PHIL 2000	3
Logic	PHIL 2600	3
Ethics	PHIL 2700	3
History of Photography	PHOT 1000	2

NATURAL SCIENCES	Course Number	Credit Hours
Introductory Biology I: Cells, Genetics and Evolution	BIOL 1010*	3
Introductory Biology II: Organismic Biology and Ecology	BIOL 1020*	3
Environmental Issues and Solutions	BIOL 1030*	3
Human Biology	BIOL 1140*	3
Plant Biology	BIOL 1150	4
Animal Biology	BIOL 1160	4
Ecology and Environmental Biology	BIOL 1170	4
Introduction to Evolutionary Biology	BIOL 1190	4
Fundamentals of Biology for the Health Technologies	BIOL 1200	4
Principles of Biology I	BIOL 1510	4
Principles of Biology II	BIOL 1520	4
Anatomy and Physiology I	BIOL 2210	4
Anatomy and Physiology II	BIOL 2220	4
Microbiology	BIOL 2700	4
Chemistry in the Everyday World	CHEM 1050	3
Elementary Chemistry	CHEM 1100	4
Introduction to Organic Chemistry	CHEM 1150	4
General Chemistry I	CHEM 1500	5
General Chemistry II	CHEM 1600	5
Quantitative Analysis	CHEM 2000	5
Organic Chemistry I	CHEM 2500	5
Organic Chemistry II	CHEM 2600	5
Introduction to Physical Geology	GEOL 1100	4
Introduction to Historical Geology	GEOL 1200	4
Intro to Stream System Analyses	GEOL 1300	3
Earth Science	PSCI 1300	3
Introduction to Meteorology	PSCI 1400	3
Astronomy	PHYS 1500*	4
Everyday Physics	PHYS 1550*	3
General Physics I	PHYS 1610	5
General Physics II	PHYS 1620	5
Science and Engineering Physics I	PHYS 2410	5
Science and Engineering Physics II	PHYS 2420	5

*Indicates non-lab courses

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OHIO TRANSFER 36 ELECTIVES

Please work closely with your advisor when selecting courses.

SOCIAL AND BEHAVIORAL SCIENCES	Course Number	Credit Hours
BEHAVIORAL SCIENCES LIST		
Introduction to Women's Studies	IDST 1200	3
Human Sexuality	PSYC 1400	3
Introduction to Psychology	PSYC 1500	3
Psychology of Gender	PSYC 1700	3
Personality Theory	PSYC 2300	3
Child Psychology	PSYC 2400	3
Adolescent Psychology	PSYC 2500	3
Adult Development and Aging	PSYC 2600	3
Introduction to Psychopathology	PSYC 2700	3
Social Psychology	PSYC 2800	3
Principles of Sociology	SOCY 1150	3
Chemical Dependency and Society	SOCY 1190	3
Ethnic Minorities in the U.S.	SOCY 2000	3
Introduction to Social Work	SOCY 2250	3
Sociology of Family	SOCY 2260	3
Sociology of Aging	SOCY 2270	3
Social Problems	SOCY 2280	3
Deviance in American Society	SOCY 2290	3

SOCIAL AND BEHAVIORAL SCIENCES	Course Number	Credit Hours
MACRO-SOCIAL SCIENCES LIST		
Basic Economics	ECON 1150	3
Principles of Macroeconomics	ECON 2500	3
Principles of Microeconomics	ECON 2600	3
Intro to Geography	GEOG 1500	3
Geography of U.S. and Canada	GEOG 1800	3
Economic Geography	GEOG 2000	3
Western Civilization I	HIST 1150	3
Western Civilization II	HIST 1250	3
World Civilization I	HIST 1450	3
World Civilization II	HIST 1550	3
U.S. History: Colonization through Reconstruction	HIST 2150	3
U.S. History: Reconstruction to the Present	HIST 2250	3
Women in U.S. History	HIST 2450	3
Ohio History	HIST 2600	3
Vietnam Era and Its Legacy	HIST 2700	3
U.S. National Government	POLS 1300	3
State and Local Government	POLS 2100	3
Introduction to International Relations	POLS 2200	3
Introduction to Comparative Politics	POLS 2300	3
Women and Politics	POLS 2400	3
Modern Political Ideologies	POLS 2500	3
Introduction to Urban Studies	URST 2000	3