SOCIOLOGY: PRE-MEDICAL SCIENCE, BS

Degree Requirements

Requirements for Students Matriculating in or before Academic

Year 2023-2024. Learn more about University Academic Regulation 3.1 (http://catalog.okstate.edu/university-academic-regulations/ #matriculation).

Minimum Overall Grade Point Average: 2.00 Total Hours: 120

Code T	ītle	Hours
General Education Requ	uirements	
English Composition		
See Academic Regulati	on 3.5 (http://catalog.okstate.edu/	
university-academic-reg	gulations/#english-composition)	
ENGL 1113 C	Composition I	3
or ENGL 1313 C	Critical Analysis and Writing I	
ENGL 1213 C	Composition II	3
or ENGL 1413 C	Critical Analysis and Writing II	
or ENGL 3323 T	echnical Writing	
American History & Gove	ernment	
HIST 1103 S	Survey of American History	3
or HIST 1483 A	merican History to 1865 (H)	
or HIST 1493 A	merican History Since 1865 (DH)	
POLS 1113 A	American Government	3
Analytical & Quantitative	e Thought (A)	
STAT 2013 E	lementary Statistics (A)	3
or STAT 2053 E	lementary Statistics for the Social Science	s (A)
Humanities (H)		
Courses designated (H))	6
Natural Sciences (N)		
Must include one Labor	ratory Science (L) course	
BIOL 1113 li	ntroductory Biology (N)	4
& BIOL 1111 a	nd Introductory Biology Laboratory (LN)	
or BIOL 1114 li	ntroductory Biology (LN)	
CHEM 1314 C	Chemistry I (LN)	4
PHYS 1114 C	College Physics I (LN)	4
or PHYS 2014 U	Iniversity Physics I (LN)	
Social & Behavioral Scier	nces (S)	
Course designated (S)		3
Additional General Educa	ation	
Courses designated (A)	, (H), (N), or (S)	6
Hours Subtotal		42
Diversity (D) & Internati	ional Dimension (I)	
May be completed in an	ny part of the degree plan	
Select at least one Dive	ersity (D) course	
Select at least one Inte	rnational Dimension (I) course	
College/Departmental F	Requirements	
First Year Seminar		
	15 hours exempt)	

Total Hours		120
Hours Subtotal		14
outside major depart	ment (see note 2.c.)	
•	6 hours upper-division general education	
May need to include	6 hours of a foreign language. See note 3.	
Select 14 hours ^{1, 2}		14
Electives		
Hours Subtotal		51
or PHYS 2114	University Physics II (LN)	
PHYS 1214	College Physics II (LN) ¹	4
CHEM 3153	Organic Chemistry II ¹	3
CHEM 3112	Organic Chemistry Laboratory ¹	2
CHEM 3053	Organic Chemistry I ¹	3
BIOL 3023	General Genetics ¹	3
SOC 4643	Sociology of Gender (S)	
SOC 4533	World Population Problems	
SOC 4453	Environmental Inequality (S)	
SOC 4383	Environmental Sociology (S)	
SOC 4213	Social Stratification (S)	
SOC 4153	Sociology of Sexualities (S)	
SOC 4043 SOC 4153	Gender and Work (DS) Sociology of Health and Illness	
SOC 3993	Sociology of Aging (DS)	
SOC 3223	Social Psychology (S)	
SOC 3133	Racial and Ethnic Relations (DS)	
	oper-division courses from the following:	21
	Quantitative Methods in Sociology	3
SOC 4133 SOC 4243	Social Research Methods	3
	Theoretical Thinking in Sociology	3
or ANTH 3353 SOC 3113	Cultural Anthropology (IS)	0
SOC 2123	Social Problems (DS)	3
	Introductory Sociology (S)	3
SOC 1113	Introductory Sociology (S)	2
Core Requirements	f courses with SOC/ANTH prefix.	
grade of "C" in all SO		
	SOC/ANTH courses 2.50 with a minimum	
Minimum GPA 2.50.		
Major Requirements		
Hours Subtotal		13
See note 2.c.		
Select 6 hours outsic	le major department	
Upper-Division Genera	I Education	
0-6 hours		
See note 3		
Foreign Language		
BIOL 1604	Animal Biology	4
CHEM 1515	Chemistry II (LN)	5
Natural & Mathematic	al Sciences	
See note 2.a.		3
Arts & Humanities		

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With approval from the advisor and department head, a maximum of 30 hours from an accredited doctoral law or health program may be used for these areas.

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Recommend: BIOC 3653 Survey of Blochemistry & MICR 3033 Cell and Molecular Biology.

Other Requirements

- · See the College of Arts and Sciences Requirements.
- Upper-Division Credit: Total hours must include at least 40 hours in courses numbered 3000 or above.

College of Arts and Sciences Requirements

- Hours in One Department: For B.A. and B.S. degrees, no more than 54 hours in one department may be required to meet degree requirements. Courses used to satisfy the General Education English Composition, U.S. History, American Government, and Mathematics or Statistics requirements will not count toward the 54hour maximum required from one department.
- 2. A&S College/Departmental Requirements
 - a. Arts and Humanities are defined as any course carrying an (H) designation or courses from AMST, ART, DANC, ENGL (except ENGL 3323 Technical Writing) HIST, MUSI, PHIL (except PHIL 1313 Logic and Critical Thinking (A), PHIL 3003 Symbolic Logic (A) and PHIL 4003 Mathematical Logic and Computability), REL, TH, and foreign languages.
 - b. Natural and Mathematical Sciences are defined as any course from the following prefixes: ASTR, BIOC, BIOL, CHEM, CS (except CS 4883 Social Issues in Computing), GEOL, MATH, MICR, PBIO, PHYS, and STAT; or courses from other departments that carry an (A) or (N) general education designation.
 - c. Six upper-division hours are required from General Education or any CAS courses outside the student's major department (http:// catalog.okstate.edu/college-arts-sciences-major-departments/). This requirement may be satisfied by courses also used to satisfy any part of a student's degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
 - d. Non-Western Studies Requirement for B.A. and B.F.A.; One course in Non-Western Studies (N.W.). This requirement may be satisfied by courses also used to satisfy any part of a student's degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
 - e. The College of Arts & Sciences requires a minimum 2.0 GPA in all major requirements and a minimum 2.0 GPA in all major-prefix courses applied to the degree.

3. Foreign Language Proficiency

a. The foreign language requirement for the B.A. may be satisfied by 9 hours college credit in the same language, which must include 3 hours at the 2000-level, or equivalent proficiency (e.g., passing an advanced standing examination; TOEFL exam; presenting a high school transcript which demonstrates the high school was primarily conducted in a language other than English; etc.). Computer Science courses may not be used to satisfy this requirement. Currently Arabic and Mvskoke are not offered at the 2000-level at OSU.

- b. The foreign language requirement for the B.S., B.M. and B.F.A. may be satisfied by presenting a high school transcript which demonstrates two years of study of a single foreign language (passing grades at second-year level of study). It may also be satisfied by 6 hours college credit in the same language, which must include language courses 1713 and 1813, or equivalent proficiency (e.g., passing an advanced standing examination; TOEFL exam; presenting a high school transcript which demonstrates the high school was primarily conducted in a language other than English; etc.). Computer Science courses may not be used to satisfy this requirement.
- c. In addition to a. and b., students pursuing teacher certification must meet novice-high foreign language proficiency by presenting a high school transcript which demonstrates two years of study of a single foreign language with no grade below B. Or, students may complete 3 hours college credit in a single language with no grade below C (or pass an advanced standing examination, College Level Examination Program (CLEP) exam, or Oral Proficiency Interview developed by the American Council on the Teaching of Foreign Languages, equivalent to 3 hours of college credit.) Or, students may meet the requirement by transfer of documentation of meeting the foreign language competency from one of the teacher education programs in the State of Oklahoma approved by the Oklahoma State Regents for Higher Education.
- 4. **Exclusions**. Courses with ATHL or LEIS prefixes and leisure activity courses may not be used for degree credit.

Additional State/OSU Requirements

- At least: 60 hours at a four-year institution; 30 hours completed at OSU; 15 of the final 30 or 50% of the upper-division hours in the major field completed at OSU.
- Limit of: one-half of major course requirements as transfer work; onefourth of hours earned by correspondence; 8 transfer correspondence hours.
- Students will be held responsible for degree requirements in effect at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation.
- Degrees that follow this plan must be completed by the end of Summer 2029.

Example Plan of Study

Finish in Four Plan of Study

The plan below is an **example** of how students can successfully complete degree requirements in four years. This suggested class schedule plan may be used as a guide and can be adjusted based on individual needs. Students are required to meet with an academic advisor prior to enrollment each semester to plan their class schedule, and students are ultimately responsible for completing all degree requirements.

Course	Title	Hours
Freshman		
Fall		
STAT 2053 or STAT 2013	Elementary Statistics for the Social Sciences (A) or Elementary Statistics (A)	3
SOC 1113	Introductory Sociology (S)	3

DIOL 1114	lister durate en Distance (LN)	
BIOL 1114	Introductory Biology (LN)	4
General Education		5
. .	Hours	15
Spring		
SOC 2123	Social Problems (DS)	3
CHEM 1314	Chemistry I (LN)	4
General Education		8
	Hours	15
Sophomore		
Fall		
CHEM 1515	Chemistry II (LN)	5
BIOL 1604	Animal Biology	4
General Education	courses	6
	Hours	15
Spring		
CHEM 3053	Organic Chemistry I	3
3 hours Pre-Med So	cience	3
Major, College, and	Elective courses	9
	Hours	15
Junior		
Fall		
SOC 3113	Theoretical Thinking in Sociology	3
CHEM 3153	Organic Chemistry II	3
CHEM 3112	Organic Chemistry Laboratory	2
PHYS 1114	College Physics I (LN)	4
Major, College, and	Elective courses	3
	Hours	15
Spring		
SOC 4133	Social Research Methods	3
PHYS 1214	College Physics II (LN)	4
BIOL 3023	General Genetics	3
Major, College, and	Elective courses	5
	Hours	15
Senior		
Fall		
SOC 4243	Quantitative Methods in Sociology	3
Major, College, and	Elective courses	12
	Hours	15
Spring		
Major, College, and Elective courses		15
	Hours	15
	Total Hours	120
	Total Hours	120