

B.S. PSYCHOLOGY - BIOLOGY TRACK

The State University of New York at Fredonia is committed to doing our part to provide each student a clear path to graduation. This four-year degree plan is a sample map for fulfilling requirements in the major, the College Core Curriculum (CCC), and other supporting courses. The pathway that you take to your degree may differ somewhat from this illustration, depending on where you start and the detours and side trips you may take along the way. If you are committed to completing your degree in four years, we encourage you to consider signing up for the Fredonia in 4 program. For complete information about this degree program, please consult the university catalog at fredonia.smartcatalogiq.com

FIRST YEAR					
Fall Semester			Spring Semester		
Course		Credits	Course		Credits
PSY 129	Introduction to Psychology	3	PSY 200	Psychology Statistics	3
PSY 130	Psychology Lab	1	PSY	Content B	3
MATH	105, 106, 108, 110 or 120	3	CHEM 115	General Chemistry Lecture I	3
CCC	Natural Science	3	CCC	American History	3
CCC	Basic Communication	3	CCC	Art	3
PSY 100	Freshman Seminar	1			
		TOTAL			TOTAL
		14			15

SECOND YEAR					
Fall Semester			Spring Semester		
Course		Credits	Course		Credits
PSY 210	Research Methods	4	PSY	Content D	3
PSY	Content C	3	CCC	Western Civilization	3
	General Elective	1	CCC	Social Science	3
CCC	Foreign Language	3	PSY	PSY Elective	3
BIOL 131	Introduction to Ecology and Evolution	3	PSY	Developmental Course	3
BIOL 132	Introduction to Ecology and Evolution Lab	1			
		TOTAL			TOTAL
		15			15

THIRD YEAR					
Fall Semester			Spring Semester		
Course		Credits	Course		Credits
PSY	Content A	3	CCC	Humanities	3
PSY	PSY Elective (Upper-Level)	3	PSY 310	Advanced Research Methods	3
CCC	Other World Civilizations	3		Upper-Level Elective	3
BIOL 133	Introduction to Cell & Molecular Biology	3	PSY	PSY Elective (Upper-Level)	3
BIOL 134	Intro. to Cell & Molecular Biology Lab	1	PSY 479	Internship	3
	Upper-Level Elective	3			
		TOTAL			TOTAL
		16			15

FOURTH YEAR					
Fall Semester			Spring Semester		
Course		Credits	Course		Credits
PSY	Capstone (e.g., Theories Course)	3	PSY	PSY Elective	3
PSY	PSY Elective (Upper-Level)	3		Upper-Level Elective	3
PSY 489	Independent Study	3	PSY 489	Independent Study	3
	Upper-Level Elective	3		General Elective	3
	Upper-Level Elective	3		Professionally Linked Course	3
		TOTAL			TOTAL
		15			15

2016-2017				GRAND TOTAL	120
-----------	--	--	--	--------------------	------------

Psychology

W357 Thompson Hall

The State University**of New York at Fredonia**

Fredonia, NY 14063

(716) 673-3129

email psychology.department@fredonia.edu
web fredonia.edu/department/psychology

The B.S. Psychology - Biology Track degree provides students with a basic knowledge of a broad range of psychological concepts and theories, and an understanding of the methods used by psychologists in the study of human behavior; to contribute to the building of an integrated liberal education, designed to equip the student for postgraduate employment or further specialized education; and to demonstrate the relevance of psychological analysis to current social problems and provide students with the knowledge to better understand themselves and others. Many of our majors continue in graduate school in fields of study including school psychology, social work, counselor education, cognitive psychology, counseling psychology, and law.

fredonia.edu

Why Study the Social Sciences at Fredonia?

Social science is the scientific study of society and the manner in which people behave and influence the world around them.

- At Fredonia, students can earn a Bachelor of Arts degree in Criminal Justice, Political Science, Psychology, Sociology, or an Interdisciplinary major in International Studies. Students can also earn a Bachelor of Science degree in Communication Disorders and Sciences (CDS), Psychology, or Social Work.
- Supplement your academic programs with relevant co-curricular activities, such as discipline-specific honor societies and clubs, which distinguish your resume from the rest.

Minors in Social Science

Explore a second academic interest while making yourself more attractive to potential employers by completing a minor in Anthropology, CDS, Criminal Justice, General Psychology, Geographic Information Systems (GIS), Industrial-Organizational (IO) Psychology, Legal Studies, Museum Studies, School and Counseling Psychology, Political Science, Public Health, or Sociology.



Learn from and work with exceptional faculty

- Numerous SUNY and Fulbright awards have been presented to Fredonia faculty, many of whom hold leadership positions in national associations, edit professional journals and advocate for critical issues in their fields.
- Fredonia faculty are eager to have students join them in their research efforts. As undergraduates, Fredonia students receive one-on-one mentoring with faculty, resulting in scholarly presentations at local, regional and national conferences, as well as articles published in scholarly journals.

Be ready for a career or advanced study

- 96% of new Fredonia graduates report they are either working in their chosen field of study or are pursuing an advanced degree.
- Fredonia has a strong record of students succeeding in graduate programs within their disciplines and in other fields, such as medical and public health professions, law school, and public administration and policy.

Applied learning

- Enhance your learning through independent study (working one-on-one with a faculty member) or service learning (putting what you've learned to work in the community in a volunteer capacity).
- The social sciences at Fredonia have very strong internship and field placement programs. Students have opportunities to work within their chosen field as an undergrad.

Career choices

Our graduates become employed in a variety of fields, such as:

- Speech-language pathology in medical or educational settings
- School psychology and guidance counseling
- Industrial-organizational psychology and human factors
- Counseling and social work
- Law enforcement and corrections
- Legal services
- Community and social services
- Government and international relations
- Market research
- Education and consulting

Additional paths

- Become a volunteer in the Peace Corps
- Pursue master's and doctoral degrees, or professional certificates

You're ready for the challenge.
fredonia.edu