

SOCI 3311 SOCIAL SCIENCE RESEARCH METHODS. Introduces qualitative & quantitative research methods used by sociologists. Students learn how to design, conduct, & report research in an ethical, clear, & concise manner. Assignments provide hands-on experience using & collecting data for social science research. This is the first course in the research methods sequence. *Prereq:* Sociology majors, markets & culture majors, or sociology minors only.

2658 SOCI 3311 001 MWF 1:00-1:50pm DALL 116 Branch

STAT 2331 INTRODUCTION TO STATISTICAL METHODS. A non-calculus based introduction to statistical methods and how to use statistical concepts in decision making. Topics include descriptive statistics, simple linear regression, elementary probability theory, confidence intervals and hypothesis tests. Introduces the use of excel for statistical analysis.

2809	STAT	2331	801	TTh	9:30-10:20am	HYER	100	Wickersham
2528	STAT	2331	802	TTh	12:30-1:20pm	HYER	100	Wickersham
2694	STAT	2331	803	TTh	11:00-11:50am	FOSC	133	Edison
2757	STAT	2331	804	TTh	2:00-2:50pm	HYER	100	Edison
2894	STAT	2331	805	MW	10:00-10:50am	FOSC	133	Edison
2895	STAT	2331	806	MW	1:00-1:50pm	FOSC	133	Harris
3362	STAT	2331	807	MW	9:00-9:50am	FOSC	133	Jacobbe
3808	STAT	2331	808	MW	2:00-2:50pm	FOSC	133	TBA
2810	STAT	2331	N11	W	9:00-9:50am	HERY	129	Wickersham
2811	STAT	2331	N12	W	12:00-12:50pm	HERY	153	Wickersham
2812	STAT	2331	N13	W	10:00-10:50am	HERY	129	Wickersham
2529	STAT	2331	N21	W	11:00-11:50am	HCSH	207	Wickersham
2530	STAT	2331	N22	W	1:00-1:50pm	HYER	111	Wickersham
2562	STAT	2331	N23	W	2:00-2:50pm	HCSH	117	Wickersham
2695	STAT	2331	N31	W	12:00-12:50pm	HYER	111	Edison
2696	STAT	2331	N32	W	1:00-1:50pm	HCSH	207	Edison
3372	STAT	2331	N33	W	2:00-2:50pm	HYER	111	Edison
2759	STAT	2331	N41	W	9:00-9:50am	OFAC	1060	Edison
2760	STAT	2331	N42	W	10:00-10:50am	DALL	152	Edison
2761	STAT	2331	N43	W	11:00-11:50am	HERY	129	Edison
2896	STAT	2331	N51	F	2:00-2:50pm	HYER	111	Edison
2897	STAT	2331	N52	F	12:00-12:50pm	HERY	129	Edison
2898	STAT	2331	N53	F	1:00-1:50pm	HERY	129	Edison
2901	STAT	2331	N61	F	1:00-1:50pm	HYER	111	Harris
2899	STAT	2331	N62	F	10:00-10:50am	HERY	129	Harris
2900	STAT	2331	N63	F	3:00-3:50pm	HERY	129	Harris
3363	STAT	2331	N71	F	12:00-12:50pm	HYER	111	Jacobbe
3364	STAT	2331	N72	F	9:00-9:50am	HERY	129	Jacobbe
3365	STAT	2331	N73	F	8:00-8:50am	HERY	129	Jacobbe
3809	STAT	2331	N81	F	2:00-2:50pm	HERY	129	TBA
5696	STAT	2331	N82	F	1:00-1:50pm	CARU	161	TBA
5697	STAT	2331	N83	F	12:00-12:50pm	FOSC	155	TBA

WGST 3310 GENDER AND HUMAN RIGHTS. Introduction to global women's human rights and other intersections of human rights and gender, such as abuse of children's rights, gender-based violence, health and reproductive rights, and evolving concepts of sexual rights.

2892 WGST 3310 701C W 6:30-9:20pm DLSB 132 Ryan

WGST 3380 HUMAN SEXUALITY. This course explores the biosocial aspects of human sexuality and sex behaviors. A multidisciplinary and cross-cultural perspective will be used to address a wide range of theoretical and pragmatic sexual issues.

2461 WGST 3380 001 TTh 3:30-4:50pm HYER 200 Ryan

[Updated as of March 3, 2023](#)

FALL 2023 Undergraduate Courses



ANTH 2301 INTRODUCTORY CULTURAL ANTHROPOLOGY. Basic theories and methods of cultural anthropology. Explores variations in cultural values, social practices, religion, rules of law, etc., in different cultures around the world. Focuses on understanding the forces that shape cultures and societies, and how they adapt to a rapidly changing world.

2344 ANTH 2301 801 MWF 12:00-12:50pm DALL 306 TBD

All students enrolled in section 801 must enroll in a discussion section -- N11-N18.

3106	ANTH	2301	N11	M	9:00-9:50am	DALL	105	TBD
3107	ANTH	2301	N12	T	9:30-10:20am	DALL	105	TBD
3108	ANTH	2301	N13	W	9:00-9:50am	DALL	105	TBD
3109	ANTH	2301	N14	Th	9:30-10:20am	DALL	105	TBD
3110	ANTH	2301	N15	F	9:00-9:50am	DALL	105	TBD
3111	ANTH	2301	N16	W	10:00-10:50am	DALL	105	TBD

ANTH 3303 SELF, CULTURE, AND MIND: INTRODUCTION TO PSYCHOLOGICAL ANTHROPOLOGY. Examines the interplay of culture, mind, and self in various Western and non-Western societies. Cognition, emotion, altered states, 'brain sciences,' and mental health and illness are analyzed in a cross-cultural perspective.

3203 ANTH 3303 001 TTh 9:30-10:50am ULEE 244 Myers

ANTH 3306 INTRODUCTION TO MEDICAL ANTHROPOLOGY. Provides an overview of methods and topics in medical anthropology: an interdisciplinary field that explores health, illness and systems of healing through holistic and cross-cultural study. Case studies from a diversity of human societies and cultures around the globe are used to challenge assumptions of student understandings. Introduces major theoretical paradigms and professional issues within the field.

3202 ANTH 3306 001 MWF 8:00-8:50am FOSC 155 TBD

ANTH 3345 INTRODUCTION TO ETHNOGRAPHIC METHODS. Introduces the methodological tools and approaches of ethnography. Relevant for students from a variety of disciplines. Topics include the conceptual work behind research, field site setup, research methods, data archiving and management, and ethnographic sampling. Course format includes lecture, projects, and exams.

5187 ANTH 3345 001 MWF 10:00-10:50am DALL 157 TBD

ANTH 3348 (HRTS 3348) HEALTH AS A HUMAN RIGHT. Examines the concept of human rights critically, with an eye for cross-cultural variation and a particular focus on health-related rights.

5188 ANTH 3348 001C MWF 9:00am-9:50am HYER 110 TBD

ANTH 3351 FORENSIC ANTHROPOLOGY: STORIES TOLD BY BONES. Introduction to the identification of human remains, including conditions of preservation and decay. Estimating sex, stature, age and ethnicity. Identifying pathology, trauma and other causes of death.

3200 ANTH 3351 001 MWF 9:00-9:50am HERY G25 Lupo

ANTH 4318/6318 HEALTH IN CROSS-CULTURAL PERSPECTIVE. Cross-cultural study of the cultural construction and social organization of medical systems in preindustrial and industrialized societies, including the political economy of health, ethnomedicine, international health, ethnopharmacology, and bioethics. *Prerequisites:* ANTH 3301, 3306, or approval of instructor.

3205 ANTH 4318 001C F 2:00-4:50pm HERY G25 TBD

APSM 2441 HUMAN ANATOMY AND PHYSIOLOGY I WITH LAB. A systemic approach to the study of the human body, with a focus on the anatomical structure and function of the human neuromusculoskeletal systems. Gateway course for applied physiology and enterprise concentration majors; successful completion is mandatory to be invited into program. Lab fee: \$30.

4792	APSM	2441	801C	TTh	9:30-10:50am	FOSC	155	Abi/Murphy
4831	APSM	2441	802C	TTh	9:30-10:50am	DALL	152	Abi/Murphy
4794	APSM	2441	N01C	M	2:00-4:50pm	ACSH	118	Abi/Murphy
4795	APSM	2441	N02C	T	2:00-4:50pm	ACSH	118	Abi/Murphy
4802	APSM	2441	N03C	W	9:00-11:50am	ACSH	118	Abi/Murphy
4832	APSM	2441	N04C	Th	2:00-4:50pm	ACSH	118	Abi/Murphy

APSM 4349 HEALTH CARE: FROM POLICY TO PRACTICE. Explores the development and transformation of health care policy and the environmental factors that influence the delivery of health care services. Also, financial, economical, and operational issues related to health care. *Prerequisite:* APSM 2441.

4819	APSM	4349	701	T	6:30-9:20pm	PRTH	206	Hanna
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BIOL 1102 INTRODUCTORY BIOLOGY LAB. A practical study of the diversity of living organisms with respect to anatomy, ecology, and evolution. One 3-hour laboratory each week. *Corequisite:* BIOL 1302.

5723	BIOL	1102	L01	T	9:30am-12:20pm	FOSC	059	Harrod
5724	BIOL	1102	L02	T	12:30-3:20pm	FOSC	059	Harrod
5725	BIOL	1102	L03	T	3:30-6:20pm	FOSC	059	Harrod
5726	BIOL	1102	L04	W	12:00-2:50pm	FOSC	059	Harrod
5727	BIOL	1102	L05	W	3:00-5:50pm	FOSC	059	Harrod
5728	BIOL	1102	L06	Th	9:30am-12:20pm	FOSC	059	Harrod
5729	BIOL	1102	L07	Th	12:30-3:20pm	FOSC	059	Harrod

BIOL 1300 ESSENTIALS OF BIOLOGY. An introduction to the major concepts of biological thought for the nonscience major. Includes the equivalent of one laboratory session per week. BIOL 1300 is not open to students with prior credit in BIOL 1301 or BIOL 1401.

2351	BIOL	1300	801	MWF	1:00-1:50pm	DLSB	131	TBD
2349	BIOL	1300	N10	T	1:00-2:50pm	FOSC	050	Harrod
2733	BIOL	1300	N11	W	2:00-3:50pm	FOSC	050	Harrod

BIOL 1302 INTRODUCTORY BIOLOGY. Introduction to the study of living organisms: ecology, evolution, diversity, and physiology. BIOL 1301/1101 and 1302/1102 are prerequisites for all advanced courses in biological sciences.

5721	BIOL	1302	001	MWF	9:00-9:50am	FOSC	123	D'Brot
5722	BIOL	1302	002	MWF	10:00-10:50am	FOSC	123	D'Brot

BIOL 3304 GENETICS. An introduction to the structure, function, and transmission of the hereditary material. Includes 3 hours of lecture each week. *Prerequisites:* BIOL 1401 and CHEM 1304.

2352	BIOL	3304	001C	MWF	11:00-11:50am	DLSB	131	Norris/Jones
2353	BIOL	3304	002C	MWF	12:00-12:50pm	DLSB	131	Norris/Jones

BIOL 4306 HUMAN PHYSIOLOGY. Explores human physiology, with an emphasis on cellular mechanisms that influence organ system functions. Also covers abnormal physiology (pathology), where appropriate, as part of clinical case study presentations. *Prerequisites:* C- or better in BIOL 3304, BIOL 3350; CHEM 1113, CHEM 1114, CHEM 1303, CHEM 1304.

2730	BIOL	4306	001	MWF	11:00-11:50am	DLSB	110	Oberdoerster
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CHEM 1113 GENERAL CHEMISTRY LABORATORY. One 3-hour laboratory period each week. *Prerequisite or corequisite:* CHEM 1303. Withdrawal from CHEM 1113 requires withdrawal from CHEM 1303.

2503	CHEM	1113	L01	M	1:00-3:50pm	FOSC	132	Johnston
2838	CHEM	1113	L02	T	8:00-10:50am	FOSC	132	O'Brien
2356	CHEM	1113	L03	T	11:00am-1:50pm	FOSC	132	Adams
2357	CHEM	1113	L04	T	2:00-4:50pm	FOSC	132	Babbili
2569	CHEM	1113	L05	W	1:00-3:50pm	FOSC	132	Johnston
2911	CHEM	1113	L06	Th	8:00-10:50am	FOSC	132	O'Brien
2912	CHEM	1113	L07	Th	11:00am-1:50pm	FOSC	132	Adams
2913	CHEM	1113	L08	Th	2:00-4:50pm	FOSC	132	Babbili

CHEM 1301 CHEMISTRY FOR LIBERAL ARTS. Designed for students with weak backgrounds in chemistry and for liberal arts students.

2479	CHEM	1301	801	MWF	11:00-11:50am	FOSC	158	Schell
2786	CHEM	1301	803	MWF	1:00-1:50pm	FOSC	158	Schell
2361	CHEM	1301	807	TTh	6:30-7:50pm	FOSC	155	Schell
2358	CHEM	1301	N10	Th	9:30-10:50am	FOSC	025	Babbili
2359	CHEM	1301	N20	Th	11:00am-12:20pm	FOSC	025	Babbili
2360	CHEM	1301	N30	Th	2:00-3:20pm	FOSC	025	Schell
2490	CHEM	1301	N40	Th	3:30-4:50pm	FOSC	025	Schell
3507	CHEM	1301	N70	ARR	ARRANGED	ARRANGED		Schell

CHEM 1303 GENERAL CHEMISTRY. Primarily for science majors, premed students, and engineering students. Introduces the fundamental principles and theories of chemistry, including stoichiometry, the structure of matter, energy relationships involved in the transformation of matter, the dynamics of such transformations, and some descriptive chemistry of the important elements. Prerequisite to all advanced courses in the department. Withdrawal from CHEM 1303, 1304 requires withdrawal from corresponding labs.

2716	CHEM	1303	001	MWF	11:00-11:50am	FOSC	133	Horsthemke
2920	CHEM	1303	002	TTh	9:30-10:50am	FOSC	133	Johnston

CHEM 3117 ORGANIC CHEMISTRY LABORATORY. One 3-hour laboratory period each week. *Prerequisite or corequisite:* CHEM 3371.

2697	CHEM	3117	L01	T	12:30-3:20pm	FOSC	254	Humason
2362	CHEM	3117	L02	W	1:00-3:50pm	FOSC	254	Humason
2496	CHEM	3117	L03	Th	12:30-3:20pm	FOSC	254	Humason
2523	CHEM	3117	L04	W	9:00-11:50am	FOSC	254	Humason
3512	CHEM	3117	L05	W	6:00-8:50pm	FOSC	254	Rim/Humason

CHEM 3371 ORGANIC CHEMISTRY. Designed to satisfy the requirements of the chemistry major and health-related professions student. The first terms deals primarily with aliphatic chemistry, with special emphasis on stereochemistry. The second term emphasizes aromatic substances and the chemistry of biologically relevant molecules. *Prerequisites:* CHEM 1303, 1304, 1113, 1114.

2919	CHEM	3371	001	MWF	1:00-1:50pm	FOSC	152	Das
3153	CHEM	3371	002	TTh	8:00-9:20am	FOSC	133	Son
3643	CHEM	3371	003	TTh	2:00-3:20pm	FOSC	152	Lippert

MATH 1337 CALCULUS I. Differential and integral calculus for algebraic, trigonometric functions, and other transcendental functions, with applications to curve sketching, velocity, maximum-minimum problems, area and volume. (Credit not allowed for both MATH 1309 and 1337.) *Prerequisite:* Placement out of MATH 1304 or a C- or higher in MATH 1304.

2407	MATH	1337	001	MWF	8:00-8:50am	CLEM	126	TBA
2408	MATH	1337	002	MWF	9:00-9:50am	CLEM	126	TBA
2409	MATH	1337	003	MWF	10:00-10:50am	CLEM	126	TBA
2410	MATH	1337	004	MWF	11:00-11:50am	PRTH	100	TBA
2411	MATH	1337	005	MWF	12:00-12:50pm	HCSH	217	TBA
2412	MATH	1337	006	MWF	2:00-2:50pm	DALL	115	TBA
2641	MATH	1337	007	MWF	3:00-3:50pm	ULEE	242	TBA
2763	MATH	1337	008	TTh	8:00-9:20am	HYER	204	TBA
2764	MATH	1337	009	TTh	12:30-1:50pm	PRTH	100	TBA
3570	MATH	1337	010	TTh	3:30-4:50pm	ACSH	218	TBA

PHIL 3376 BIOETHICS. An examination of ethical questions arising within medical practice, medical research, and the life sciences.

3727	PHIL	3376	001	TTh	2:00-3:20pm	HYER	107	Liberman
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PSYC 1300 INTRODUCTION TO PSYCHOLOGY. Broad introduction to psychology as a behavioral science with special emphasis on cognition, development, learning, social, personality, physiological, and clinical psychology (psychopathology and psychotherapy).

2564	PSYC	1300	001	MWF	10:00-10:50am	FOSC	153	Hornstein
2565	PSYC	1300	002	MWF	11:00-11:50am	CARU	147	Hornstein
3030	PSYC	1300	003	MWF	12:00-12:50pm	CARU	147	Hornstein
3532	PSYC	1300	004	MWF	1:00-1:50pm	CARU	147	Hornstein

PSYC 2332 DEVELOPMENTAL PSYCHOLOGY. A survey of the processes and variables that influence the development of the fetus, infant, child, and adolescent. Emphasis is on theories and research in such areas as perceptual, cognitive, language, social/emotional, and moral development.

2478	PSYC	2332	001	TTh	9:30-10:50am	FOSC	153	Minze
3675	PSYC	2332	002	MWF	2:00-2:50pm	HCSH	101D	Lindsey
3522	PSYC	2332	003	TTh	12:30-1:50pm	FOSC	123	TBA

PSYC 2351 PSYCHOPATHOLOGY. A study of the theories, causes, assessment, and treatment of abnormal behavior, including depression, anxiety, psychosis, personality disorders, and other forms of psychopathology in adults. There is an examination of the continuum of normal and abnormal behavior, with consideration of historical and cultural perspectives, ethical concerns, and research methodologies in understanding psychological disorders.

2464	PSYC	2351	001	TTh	2:00-3:20pm	OFAC	B600	Kloner
2823	PSYC	2351	002	TTh	3:30-4:50pm	OFAC	B600	Kloner
3676	PSYC	2351	003	MWF	12:00-12:50pm	FOSC	152	Calvert

PSYC 3301 RESEARCH METHODS IN PSYCHOLOGY. Design and evaluation of psychological research, with emphasis on scientific method, data collection, experimentation, control procedures, validity, reliability, and report-writing skills. This is a challenging and rigorous class in research; required for psychology majors. *Prerequisites:* PSYC 1300 and one additional psychology course, or instructor approval.

2505	PSYC	3301	801	MW	9:00-9:50am	JUNK	101	Kucker
3016	PSYC	3301	802	MW	10:00-10:50am	JUNK	101	Kucker
2906	PSYC	3301	N10	F	9:00-9:50am	JUNK	101	Kucker
3033	PSYC	3301	N20	F	10:00-10:50am	JUNK	101	Kucker

PSYC 3341 SOCIAL PSYCHOLOGY. Addresses the question of how an individual's thoughts, feelings, and behaviors are influenced by his/her social environment; includes topics such as attitude change, conformity, attraction, aggression, and small-group behavior.

2440	PSYC	3341	001	TTh	12:30-1:50pm	FOSC	133	Logan
3120	PSYC	3341	002	TTh	3:30-4:50pm	FOSC	133	TBA

PSYC 3360 HEALTH PSYCHOLOGY. A basic introduction to the subject. Topics include causes and correlates of health, illness, and dysfunction, as well as the interplay of emotions, cognitions, and behavioral and/or physical factors. *Prerequisites:* PSYC 1300 and one additional psychology course, or instructor approval.

2887	PSYC	3360	001	TTh	3:30-4:50pm	ACSH	144	Baldwin
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PSYC 4320 BEHAVIORAL NEUROSCIENCE. An advanced overview of the topic. Classes focus on understanding perception, consciousness and sleep, motor behavior, emotion, and learning, with evidence from the neurosciences, biology, and medical fields. Students learn basic anatomy, physiology, and research methods. Applications to research and treatment are addressed. *Prerequisites:* PSYC 1300, PSYC 3301, and one additional psychology course, or instructor approval.

3274	PSYC	4320	001	TTh	9:30-10:50am	DLSB	131	Ritz
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PSYC 4321 BEHAVIORAL ACTION OF DRUGS. Addresses the principles of drugs and behavior, classification, and chemical effects of behaviorally active drugs; influences of environmental, response, and task variables; and the evaluation and treatment of addiction. *Prerequisites:* PSYC 1300, 2301, and one additional psychology course, or instructor approval.

2824	PSYC	4321	001	MWF	11:00-11:50am	FOSC	153	Calvert
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SOCI 1300 INTRODUCTION TO SOCIOLOGY. This course presents the sociological approach to understanding human behavior. Sociology considers how particular life experiences, attitudes, and values are shaped by membership in ascribed and achieved social categories such as social class, race/ethnicity, sex, sexuality, and nationality. *Prerequisite:* First-year, sophomore, or junior standing only.

2888	SOCI	1300	001	MWF	9:00-9:50am	HERY	153	Sutton
3022	SOCI	1300	002	MWF	10:00-10:50am	HERY	153	Sutton
2765	SOCI	1300	003	MWF	10:00-10:50am	HYER	204	Laurent-Simpson
2441	SOCI	1300	004	MWF	11:00-11:50am	HYER	204	Laurent-Simpson
5930	SOCI	1300	005	MWF	2:00-2:50pm	DALL	116	TBA
5931	SOCI	1300	006	MWF	3:00-3:50pm	DALL	116	TBA