

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

2836 SOCI 3311 001 MWF 12:00-12:50pm DALL 115 Branch

STAT 2331 INTRODUCTION TO STATISTICAL METHODS. An introduction to statistics for behavioral, biological, and social sciences. Topics include descriptive statistics, probability, and inferential statistics, including hypothesis testing and contingency tables.

2513	STAT	2331	801	MW	10:00-10:50am	FOSC	133	Edison
2694	STAT	2331	802	MW	9:00-9:50am	DALL	306	TBD
2732	STAT	2331	803	MW	1:00-1:50pm	FOSC	133	Harris
3057	STAT	2331	804	TTh	2:00-2:50pm	ULEE	241	Edison
3058	STAT	2331	805	TTh	11:00-11:50am	ULEE	241	Edison
3059	STAT	2331	806	TTh	12:30-1:20pm	CARU	147	Wickersham
3371	STAT	2331	807	TTu	9:30-10:20am	FOSC	123	Wickersham
2536	STAT	2331	N11	F	10:00-10:50am	FOSC	133	Edison
2537	STAT	2331	N12	F	9:00-9:50am	HERY	129	Edison
2563	STAT	2331	N13	F	3:00-3:50pm	HERY	129	Edison
2576	STAT	2331	N21	F	12:00-12:50pm	ULEE	242	TBD
2771	STAT	2331	N22	F	9:00-9:50am	DALL	306	TBD
2592	STAT	2331	N23	F	2:00-2:50pm	HERY	129	Edison
2733	STAT	2331	N31	F	2:00-2:50pm	ULEE	303	TBD
2734	STAT	2331	N32	F	1:00-1:50pm	FOSC	133	TBD
3069	STAT	2331	N33	F	12:00-12:50pm	DALL	152	TBD
3070	STAT	2331	N41	W	9:00-9:50am	CLEM	120	Edison
3071	STAT	2331	N42	W	10:00-10:50am	HCSH	117	Edison
3072	STAT	2331	N43	W	11:00-11:50am	HCSH	117	Edison
3073	STAT	2331	N51	F	1:00-1:50pm	HERY	129	TBD
3074	STAT	2331	N52	F	2:00-2:50pm	HYER	111	Edison
3075	STAT	2331	N53	F	12:00-12:50pm	ULEE	303	Edison
3076	STAT	2331	N61	F	9:00-9:50am	DLSB	132	TBD
3077	STAT	2331	N62	F	10:00-10:50am	DLSB	132	TBD
3313	STAT	2331	N63	F	11:00-11:50am	HERY	129	TBD
3508	STAT	2331	N71	F	8:00-8:50am	HERY	129	TBD
3509	STAT	2331	N72	F	1:00-1:50pm	HYER	111	TBD
3510	STAT	2331	N73	F	12:00-12:50pm	JUNK	112	TBD

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.

2725 WGST 3310 701C W 6:30-9:20pm HYER 110 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.

2616 WGST 3380 001 TTh 11:00am-12:20pm ACSH 144 Ryan



SPRING 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.

2598	ANTH	2301	801	MWF	12:00-12:50pm	FOSC	123	McKowen
5871	ANTH	2301	002	MWF	10:00-10:50am	DALL	115	TBD

All students enrolled in section 801 must enroll in a discussion section -- N11-N16.

3279	ANTH	2301	N11	M	9:00-9:50am	DALL	105	TBD
3280	ANTH	2301	N12	W	9:00-9:50am	DALL	105	TBD
3281	ANTH	2301	N13	F	9:00-9:50am	DALL	105	TBD
3282	ANTH	2301	N14	M	8:00-8:50am	DALL	105	TBD
3283	ANTH	2301	N15	W	8:00-8:50am	DALL	105	TBD
3284	ANTH	2301	N16	F	8:00-8:50am	DALL	105	TBD

ANTH 3301 (SOCI 3301) HEALTH, HEALING, AND ETHICS: CROSS-CULTURAL PERSPECTIVES ON SICKNESS AND SOCIETY. A cross-cultural exploration of cultures and organization of medical systems, economic development and the global exploration of biomedicine, and ethical dilemmas associated with medical technologies and global disparities in health.

2787 ANTH 3301 001C TTh 8:00-9:20am DALL 116 Parson

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.

2890 ANTH 3345 001 TTh 9:30-10:50am ULEE 244 Wondrack

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.

5064 ANTH 3348 001C MWF 9:00am-9:50am OFAC 1060 Sandset

ANTH 4342 RESILIENCE: ETHNOGRAPHY, ETHICS, AND CARE. Examines theories, practices of and research on resilience. Students apply ethnographic methodologies to understand human responses to contemporary health challenges and as a mode of ethical care. *Prerequisite: Approval of instructor.*

6095 ANTH 4342 001 Th 2:00-4:50pm HERY 407 Parson

ANTH 4344 (APSM/MNO 4344) PANDEMIC! THE SCIENCE OF DISEASE SPREAD, PREVENTION, AND CONTROL. Explores the science of epidemic and pandemic prevention to treatment and control. It highlights what diseases from the bubonic plague to COVID 19 have to teach us. *Prerequisite: Approval of instructor.*

5227 ANTH 4344 701C TTh 5:00-6:20pm ACSH 138 Bing

APSM 2442 HUMAN ANATOMY AND PHYSIOLOGY II WITH LAB. Examines the gross anatomy and physiology of the endocrine, cardiovascular, respiratory, digestive, and urinary systems, and their relationship with human health and performance. Lab fee: \$30. *Prerequisite: APSM 2441.*

4744	APSM	2442	801C	TTh	9:30-10:50am	ACSH	144	Murphy
4745	APSM	2442	N01C	T	2:00-4:50pm	ACSH	118	Nollkamper
4746	APSM	2442	N02C	W	9:00-11:50am	ACSH	118	McClelland
4747	APSM	2442	N03C	Th	2:00-4:50pm	ACSH	118	Nollkamper

APSM 4344 (ANTH/MNO 4344) PANDEMIC! THE SCIENCE OF DISEASE SPREAD, PREVENTION, AND CONTROL. Explores the science of epidemic and pandemic prevention to treatment and control. It highlights what diseases from the bubonic plague to COVID 19 have to teach us. *Prerequisite: Approval of instructor.*

5353 APSM 4344 701C TTh 5:00-6:20pm ACSH 138 Bing

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.

3546	BIOL	1102	L01	T	9:30am-12:20pm	FOSC	059	Harrod
2415	BIOL	1102	L02	T	12:30-3:20pm	FOSC	059	Harrod
3019	BIOL	1102	L03	T	3:30-6:20pm	FOSC	059	Harrod
3020	BIOL	1102	L04	W	12:00-2:50pm	FOSC	059	Harrod
3021	BIOL	1102	L05	W	3:00-5:50pm	FOSC	059	Harrod
3022	BIOL	1102	L06	Th	9:30am-12:20pm	FOSC	059	Harrod
3023	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.

2876	BIOL	1300	801	TTh	9:30-10:50am	ACSH	218	Batista
2877	BIOL	1300	N10	T	1:00-2:50pm	FOSC	050	Harrod
2879	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.

3017	BIOL	1302	001	MWF	9:00-9:50am	FOSC	123	D'Brot
3018	BIOL	1302	002	MWF	10:00-10:50am	FOSC	123	D'Brot

BIOL 3350 CELL BIOLOGY. The structure and function of cells. Includes 3 hours of lecture each week. *Prerequisites:* BIOL 1401, 1402. *Prerequisite or corequisite:* CHEM 1304.

2416	BIOL	3350	001C	MWF	11:00-11:50am	DLSB	131	Glasscock/Batista
2766	BIOL	3350	002C	MWF	12:00-12:50pm	DLSB	131	Glasscock/Batista

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.

2726	CHEM	1113	L01	M	11:00am-1:50pm	FOSC	132	O'Brien
2863	CHEM	1113	L02	T	8:00-10:50am	FOSC	132	O'Brien
3252	CHEM	1113	L03	F	3:00-5:50pm	FOSC	132	Otteson

CHEM 1114 GENERAL CHEMISTRY II LABORATORY. One 3-hour laboratory period each week. *Prerequisite or corequisite:* CHEM 1303. Withdrawal from CHEM 1114 requires withdrawal from CHEM 1303.

2520	CHEM	1114	L01	T	12:30-3:20pm	FOSC	132	Adams
2419	CHEM	1114	L02	W	12:00-2:50pm	FOSC	132	Adams
3190	CHEM	1114	L03	W	3:00-5:50pm	FOSC	132	Johnston
3191	CHEM	1114	L04	Th	9:30am-12:20pm	FOSC	132	Adams
3913	CHEM	1114	L05	Th	12:30-3:20pm	FOSC	132	Johnston

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

2603	CHEM	1301	801	TTh	6:30-7:50pm	FOSC	158	Schell
2730	CHEM	1301	802	MWF	11:00-11:50am	FOSC	123	Babbili
2535	CHEM	1301	N10	Th	9:00-10:20am	FOSC	025	Babbili
2420	CHEM	1301	N20	Th	10:30-11:50am	FOSC	025	Babbili
2534	CHEM	1301	N30	Th	12:30-1:50pm	FOSC	025	Babbili
3637	CHEM	1301	N40	Th	2:00-3:20pm	FOSC	025	Babbili
3846	CHEM	1301	N70	ARR	ARR	ARR	ARR	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.

2858	CHEM	1303	001	TTh	12:30-1:50pm	FOSC	155	Tao
3232	CHEM	1303	002	TTh	9:30-10:50am	FOSC	133	Johnston

CHEM 1304 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.

2421	CHEM	1304	001	TTh	2:00-3:20pm	FOSC	152	Zoltowski
3200	CHEM	1304	002	MWF	11:00-11:50am	FOSC	133	Horsthemke

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.

2471	MATH	1337	001	MWF	9:00-9:50am	CLEM	126	TBD
2472	MATH	1337	002	MWF	12:00-12:50pm	HYER	201	TBD
2473	MATH	1337	003	MWF	3:00-3:50pm	CLEM	120	TBD
2739	MATH	1337	004	TTh	8:00-9:20am	HYER	201	TBD
5547	MATH	1337	005	TTh	3:30-4:50pm	ACSH	138	TBD

MNO 4344 (ANTH/APSM 4344) PANDEMIC! THE SCIENCE OF DISEASE SPREAD, PREVENTION, AND CONTROL. Explores the science of epidemic and pandemic prevention to treatment and control. It highlights what diseases from the bubonic plague to COVID 19 have to teach us. *Prerequisite: Approval of instructor.*

5595	MNO	4344	701C	TTh	5:00-6:20pm	ACSH	138	Bing
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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).

5410	PSYC	1300	001	MWF	10:00-10:50am	CARU	147	Hornstein
2499	PSYC	1300	002	MWF	11:00-11:50am	CARU	147	Hornstein
2500	PSYC	1300	003	MWF	12:00-12:50pm	CARU	147	Hornstein
2561	PSYC	1300	004	TTh	2:00-3:20pm	CARU	147	Lindsey

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.

5703	PSYC	2332	001	TTh	9:30-10:50am	DLSB	131	Harris
2546	PSYC	2332	002	MWF	1:00-1:50pm	DLSB	110	Lindsey
3079	PSYC	2332	003	TTh	8:00-9:20am	HYER	200	Minze

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.

2562	PSYC	2351	001	TTh	9:30-10:50am	FOSC	158	Kloner
2946	PSYC	2351	002	TTh	2:00-3:20pm	DLSB	110	Nguyen
3761	PSYC	2351	003	TTh	11:00am-12:20pm	HYER	200	Meuret

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.

2984	PSYC	3301	801	WF	10:00-10:50am	ULEE	242	Hudson
3042	PSYC	3301	802	WF	11:00-11:50am	ULEE	242	Hudson
3229	PSYC	3301	N10	M	10:00-10:50am	ULEE	242	TBD
3230	PSYC	3301	N20	M	11:00-11:50am	ULEE	242	TBD

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.

3038	PSYC	3341	001	TTh	9:30-10:50am	HYER	200	Logan
2597	PSYC	3341	002	TTh	3:30-4:50pm	CLEM	126	Sunahara

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.

3039	PSYC	3360	001	TTh	2:00-3:20pm	DLSB	131	Wilson
5483	PSYC	3360	002	TTh	3:30-4:20pm	DLSB	131	Wilson

PSYC 4310 COGNITION AND THE BRAIN. Examines the structure and function of the human brain, with a special emphasis on its connection to normal and pathological cognitive behaviors. Prerequisites: PSYC 1300, PSYC 3301, and one additional psychology course, or instructor approval.

3678	PSYC	4310	001	MW	3:00-4:20pm	HYER	107	Hornstein
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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.

5723	PSYC	4320	001	TTh	9:30-10:50am	FOSC	153	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, PSYC 2301, and one additional psychology course, or instructor approval.

2947	PSYC	4321	001	MWF	9:00-9:50am	HYER	100	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.

2586	SOCI	1300	001	MWF	10:00-10:50am	HYER	204	Simpson
2505	SOCI	1300	002	MWF	11:00-11:50am	HYER	204	Simpson
5946	SOCI	1300	003H	MWF	1:00-1:50pm	DALL	153	Simpson

SOCI 3301 (ANTH 3301) HEALTH, HEALING, AND ETHICS: CROSS-CULTURAL PERSPECTIVES ON SICKNESS AND SOCIETY. A

cross-cultural exploration of cultures and organization of medical systems, economic development and the global exploration of biomedicine, and ethical dilemmas associated with medical technologies and global disparities in health.

3796	SOCI	3301	001C	TTh	8:00-9:20am	DALL	116	Parson
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