

**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.

6267 SOCI 3301 001C MWF 9:00-9:50am ULEE 242 Parson

**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.

2930 SOCI 3311 001 MWF 10:00-10:50am MAGU 251 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.

2583	STAT	2331	801	MW	10:00-10:50am	DLSB	131	Fernando
2774	STAT	2331	802	MW	12:00-12:50pm	FOSC	123	Fernando
2816	STAT	2331	803	MW	2:00-2:50pm	FOSC	123	TBD
3198	STAT	2331	804	TTh	2:00-2:50pm	HYER	100	TBD
3199	STAT	2331	805	TTh	11:00-11:50am	ULEE	241	Wickersham
3200	STAT	2331	806	TTh	12:30-1:20pm	FOSC	123	Wickersham
3606	STAT	2331	807	TTu	9:30-10:20am	CARU	147	Wickersham
2607	STAT	2331	N11	F	10:00-10:50am	HERY	129	TBD
2608	STAT	2331	N12	F	9:00-9:50am	HERY	129	Fernando
2636	STAT	2331	N13	F	12:00-12:50pm	DLSB	132	TBD
2649	STAT	2331	N21	F	12:00-12:50pm	FOSC	155	Fernando
2860	STAT	2331	N22	F	1:00-1:50pm	DALL	116	TBD
2665	STAT	2331	N23	F	2:00-2:50pm	ULEE	242	Fernando
2817	STAT	2331	N31	F	2:00-2:50pm	ULEE	303	Harris
2818	STAT	2331	N32	F	1:00-1:50pm	ULEE	303	Harris
3210	STAT	2331	N33	F	12:00-12:50pm	ULEE	303	Harris
3211	STAT	2331	N41	W	9:00-9:50am	MAGU	253	Fernando
3212	STAT	2331	N42	W	10:00-10:50am	ULEE	303	TBD
3213	STAT	2331	N43	W	11:00-11:50am	HYER	110	Fernando
3214	STAT	2331	N51	F	1:00-1:50pm	DLSB	132	Wickersham
3215	STAT	2331	N52	F	2:00-2:50pm	HERY	129	Wickersham
3216	STAT	2331	N53	W	12:00-12:50pm	HCSH	117	TBD
3217	STAT	2331	N61	F	9:00-9:50am	DLSB	132	Wickersham
3218	STAT	2331	N62	F	10:00-10:50am	DLSB	132	Wickersham
3508	STAT	2331	N63	F	11:00-11:50am	DLSB	132	Wickersham
3815	STAT	2331	N71	F	8:00-8:50am	DLSB	132	Wickersham
3816	STAT	2331	N72	F	1:00-1:50pm	MAGU	351	Wickersham
3817	STAT	2331	N73	F	12:00-12:50pm	MAGU	356	Wickersham

**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.

2809 WGST 3310 701C W 6:30-9:20pm DALL 115 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.

2690 WGST 3380 001 TTh 11:00am-12:20pm HCSH 101A Ryan



### SPRING 2022 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.

2672 ANTH 2301 801 MWF 12:00-12:50pm HYER 100 McKowen

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

3457	ANTH	2301	N11	M	9:00-9:50am	DALL	137	TBD
3458	ANTH	2301	N12	W	9:00-9:50am	DALL	137	TBD
3459	ANTH	2301	N13	M	11:00-11:50am	DALL	137	TBD
3460	ANTH	2301	N14	F	11:00-11:50am	DALL	137	TBD
3461	ANTH	2301	N15	W	11:00-11:50am	DALL	137	TBD
3462	ANTH	2301	N16	F	9:00-9:50am	DALL	137	TBD

**ANTH 2415 HUMAN EVOLUTION: BIOLOGICAL AND SOCIAL BEGINNINGS OF HUMANKIND.** Topics include mutation, natural selection, primate origins, and the human fossil record. Also, ethical and moral issues of cloning, eugenics, and creationism.

3618 ANTH 2415 801 TTh 11:00am-12:20pm DLSB 131 Horsburgh

*All students must sign up for a lab section -- N11-N14.*

3619	ANTH	2415	N11	T	9:30-10:50am	HERY	G25	TBD
3620	ANTH	2415	N12	T	12:30-1:50pm	HERY	G25	TBD
3621	ANTH	2415	N13	Th	9:30-10:50am	HERY	G25	TBD
3622	ANTH	2415	N14	Th	12:30-1:50pm	HERY	G25	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.

2876 ANTH 3301 001C MWF 9:00-9:50am ULEE 242 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.

2992 ANTH 3345 001 MWF 10:00-10:50am DALL 116 McKowen

**ANTH 4343 BIOMEDICINE, CULTURE, AND POWER.** Examines the epistemology and history of biomedicine, medical bureaucracy, professionalism, medical education, alternative and popular medicine, economics, and health care.

2938 ANTH 4343 001 TTh 8:00-9:20am HERY 407 Myers

**ANTH 4345/APSM 4355/MNO 4345 CREATING GLOBAL AND PUBLIC HEALTH IMPACT.** Interdisciplinary approach to creating sustainable impact in global, public, and population health. Taught by engaging discussions, case studies, and helping local health organizations solve difficult institutional and community challenges.

6068	ANTH	4345	701C	T	5:00-7:50pm	ACSH	138	Bing
6069	ANTH	4345	702H	T	5:00-7:50pm	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.

5149	APSM	2442	801C	TTh	11:00a.m-12:20pm	PROT	106	Murphy
5150	APSM	2442	N01C	T	2:00-4:50pm	ACSH	118	Nollkamper
5151	APSM	2442	N02C	W	9:00-11:50am	ACSH	118	McClelland
5152	APSM	2442	N03C	Th	2:00-4:50pm	ACSH	118	Nollkamper

**APSM 4355/ANTH 4345/MNO 4345 CREATING GLOBAL AND PUBLIC HEALTH IMPACT.** Interdisciplinary approach to creating sustainable impact in global, public, and population health. Taught by engaging discussions, case studies, and helping local health organizations solve difficult institutional and community challenges.

5814	APSM	4355	701C	T	5:00-7:50pm	ACSH	138	Bing
6096	APSM	4355	702H	T	5:00-7:50pm	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.

3889	BIOL	1102	L01	T	9:30am-12:00pm	FOSC	059	Harrod
2482	BIOL	1102	L02	T	12:30-3:20pm	FOSC	059	Harrod
3154	BIOL	1102	L03	T	3:30-6:20pm	FOSC	059	Harrod
3155	BIOL	1102	L04	W	12:00-2:50pm	FOSC	059	Harrod
3156	BIOL	1102	L05	W	3:00-5:50pm	FOSC	059	Harrod
3157	BIOL	1102	L06	Th	9:30-12:20pm	FOSC	059	Harrod
3158	BIOL	1102	L07	Th	12:30-3:20pm	FOSC	059	Harrod
3159	BIOL	1102	L08	Th	3:30-6:20pm	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.

2976	BIOL	1300	801	TTh	9:30-10:50am	HERY	153	Batista
2977	BIOL	1300	N10	T	1:00-2:50pm	FOSC	050	TBD
2979	BIOL	1300	N11	W	2:00-3:50pm	FOSC	050	TBD

**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.

3152	BIOL	1302	001	MWF	9:00-9:50am	FOSC	133	D'Brot
3153	BIOL	1302	002	MWF	10:00-10:50am	FOSC	133	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.

2483	BIOL	3350	001C	MWF	9:00-9:50am	HYER	100	Glasscock/Batista
2853	BIOL	3350	002C	MWF	11:00-11:50am	HYER	100	Glasscock/Batista

**BIOL 4106 FUNCTIONAL ANATOMY AND HISTOLOGY LABORATORY.** A scientific study of Mammalian Anatomy, from the cellular (Histology) through organ systems (dissections), including pathology cases and applications of weekly vocabulary lists of Latin and Greek stem words. *Prerequisites:* Grade of C- or better in BIOL 3304 and BIOL 3350, *Corequisite:* BIOL 4306. Withdrawal from BIOL 4306 requires withdrawal from BIOL 4106.

3604	BIOL	4106	L01	T	12:30-3:20pm	DLSB	130	Oberdoerster
3605	BIOL	4106	L02	Th	12:30-3:20pm	DLSB	130	Oberdoerster

**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.

2810	CHEM	1113	L01	M	11:00am-1:50pm	FOSC	132	O'Brien
2962	CHEM	1113	L02	T	8:00-10:50am	FOSC	132	O'Brien
3418	CHEM	1113	L03	Th	5:00-7:50pm	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.

2590	CHEM	1114	L01	T	12:30-3:20pm	FOSC	132	Adams
2486	CHEM	1114	L02	W	6:00-8:50pm	FOSC	132	Rissing
3345	CHEM	1114	L03	Th	8:00-10:50am	FOSC	132	Adams
3346	CHEM	1114	L04	Th	11:00am-1:50pm	FOSC	132	Adams

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

2677	CHEM	1301	701	TTh	6:30-7:50pm	FOSC	158	Schell
2814	CHEM	1301	802	MWF	11:00-11:50am	FOSC	123	Babbili
2606	CHEM	1301	N10	Th	9:00-10:20am	FOSC	025	Babbili
2487	CHEM	1301	N20	Th	10:30-11:50am	FOSC	025	Babbili
2605	CHEM	1301	N30	Th	12:30-1:50pm	FOSC	025	Babbili
5578	CHEM	1301	N40	Th	2:00-3:20pm	FOSC	025	Babbili

**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.

2955	CHEM	1303	001	TTh	12:30-1:50pm	DLSB	131	Tao
3391	CHEM	1303	002	TTh	3:30-4:50pm	FOSC	158	Bennett

**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.

2488	CHEM	1304	001	TTh	2:00-3:20pm	HCSH	217	Zoltowski
3355	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.

2539	MATH	1337	001	MWF	12:00-12:50pm	DALL	142	Mohyaddin
2540	MATH	1337	002	MWF	2:00-2:50pm	HYER	111	Mohyaddin
2541	MATH	1337	003	TTh	8:00-9:20am	FOSC	155	Newell
2826	MATH	1337	004	TTh	12:30-1:50pm	HYER	107	Newell

**MNO 4345/ANTH 4345/APSM 4355 CREATING GLOBAL AND PUBLIC HEALTH IMPACT.** Interdisciplinary approach to creating sustainable impact in global, public, and population health. Taught by engaging discussions, case studies, and helping local health organizations solve difficult institutional and community challenges.

6237	MNO	4345	701C	T	5:00-7:50pm	ACSH	138	Bing
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**PHIL 3376 BIOETHICS.** An examination of ethical questions arising within medical practice, medical research, and the life sciences.

3440	PHIL	3376	001	TTh	11:00am-12:20pm	FOSC	155	Lieberman
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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).

2634	PSYC	1300	001	MWF	10:00-10:50am	ULEE	241	Hornstein
2569	PSYC	1300	002	MWF	11:00-11:50am	ULEE	241	Hornstein
2570	PSYC	1300	003	MWF	12:00-12:50pm	FOSC	133	TBD

**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.

3220	PSYC	2332	001	TTh	9:30-10:50am	HCSH	101D	Harris
2618	PSYC	2332	002	TTh	2:00-3:20pm	JUNK	113	Nguyen
5776	PSYC	2332	003	TTh	8:00-9:20am	MAGU	250	Minze

**PSYC 2351 ABNORMAL PSYCHOLOGY.** 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. *Prerequisites:* PSYC 1300 and one additional psychology course, or instructor approval.

2635	PSYC	2351	001	TTh	8:00-9:20am	FOSC	152	Meuret
3064	PSYC	2351	002	TTh	3:30-4:50pm	HYER	107	Hasratian
6087	PSYC	2351	003	TTh	9:30-10:50am	HCSH	101A	TBD

**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.

3114	PSYC	3301	801	MW	10:00-10:50am	ULEE	242	Hudson
3179	PSYC	3301	802	MW	11:00-11:50am	ULEE	242	Hudson
3387	PSYC	3301	N10	F	10:00-10:50am	ULEE	242	TBD
3388	PSYC	3301	N20	F	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.

3175	PSYC	3341	001	TTh	9:30-10:50am	HYER	200	Logan
2671	PSYC	3341	002	MWF	1:00-1:50pm	HYER	200	Lindsey

**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.

3176	PSYC	3360	001	MWF	2:00-2:50pm	HYER	200	Lindsey
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**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.

5782	PSYC	4310	001	MW	3:00-4:20pm	HYER	111	Hornstein
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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.

3065	PSYC	4321	001	MWF	9:00-9:50am	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.

2659	SOCI	1300	001	MWF	1:00-1:50pm	CLEM	126	Simpson
2575	SOCI	1300	002	MWF	2:00-2:50pm	CLEM	126	Simpson