

Electives for Area of Emphasis, BS in Health Sciences degree

Writing Across Curriculum (W); SPAC (S); Capstone (C); IT IS THE STUDENT RESPONSIBILITY TO CHECK CURRENT STATUS AND DELIVERY!

For more general education requirements refer to: <http://www.csuohio.edu/gened/>

Anthropology

ANT 100: Human Diversity (3 cr)
ANT 101: Human Biocultural Evolution (3 cr)
ANT 102: Study of Culture (3 cr)
ANT 153: Intro to African Culture (3 cr)
ANT 224: Sex, Gender & Culture (3 cr)
ANT 250: Culture Change, Diet and Disease (3 cr)
ANT 260: Language Culture Society (3 cr)
ANT 270: African American Culture (3 cr)
ANT 301: Biological Anthropology (3 cr)
ANT 311: Medical Anthropology (3 cr)
ANT 320: Anthro of Religion (3 cr)
ANT 321: Psychol Anthropology (3 cr)
ANT 322: Writing About Culture (3 cr)
ANT 351: Native North Americans (3 cr)
ANT 352: Native South Americans (3 cr)
ANT 403: Anthropological Theory (3 cr)

Biology

BIO 200/201: Intro Bio I & lab (3/1 cr)
BIO 202/203: Intro Bio II & lab (3/1 cr)
BIO 264/265: Microbiol (lecture/lab) (3/1 cr)
BIO 266/267: Anatomy & Physiology I (3/1 cr)
BIO 268/269: Anatomy & Physiology II (3/1 cr)
BIO 306/307: Biochem & Recitation (3/1 cr)
BIO 308/309: Cell Bio & lab (3/1 cr)
BIO 310/311: Genetics & Recitation (3/1 cr)
BIO 414/415: Parasitology & lab (2/2 cr)
BIO 416/417: Microbiology & lab (3/2 cr)
BIO 426: Neurobiology (3 cr)

Chemistry

CHM 251/256: College Chem I & lab (3/1 cr)
CHM 252/257: College Chem II & lab (3/1 cr)
CHM 261/266: General Chem I & lab (3/1 cr)
CHM 262/267: Gen Chem II & lab (3/1 cr)
CHM 331/336: Org Chem I & lab (3/1 cr)
CHM 332/337: Org Chem II & lab (3/1 cr)

Communications

COM 102: Digital Content Creation in Communication (3 cr)
COM 227: Social Media (3 cr)
COM 240: Professional Communication (3 cr, W)
COM 242: Public Speaking (3 cr, S)
COM 303: Communication Inquiry (3 cr)
COM 330: Nonverbal Communication (3 cr)
COM 331: Gender & Communication (3 cr)
COM 332: Interracial Communication (3 cr)
COM 341: Group Proc & Leadership (3 cr)
COM 346: Comm in Organization (3 cr)
COM 348: Intercultural Communication (3 cr)
COM 349: Designing Health Messages (3 cr)
COM 350: Per Comm Attitude Change (3 cr)
COM 362: Health Communication (3 cr)
COM 366: Communication and Conflict (3 cr)
COM 368: Leadership Comm in Organ (3 cr)
COM 379: Communication and Negotiation (3 cr)
COM 380: Family Communication (3 cr)
COM 394: Advanced Interpersonal Comm (3 cr)
COM 448: Managing Organization Teams (3 cr)
COM 449: Adv Issues Health Comm (3 cr)
COM 475: Communication and Training Orgs (3 cr)

Criminology

CRM 384: Incarceration and Health (3 cr)

Communication Sciences and Disorders

CSD 200: Ethnic & Cultural Diversity w/in Deaf Comm (3 cr)
CSD 228: Phonetics (3 cr)
CSD 231: Intro Comm Disorders (3 cr)
CSD 232: Introduction to Audiology (3 cr)
CSD 251: American Sign Language I (4 cr)
CSD 252: American Sign Language II (4 cr)
CSD 300: American Sign Language Linguistics (3 cr)
CSD 349: Speech and Language Dev't (3 cr)
CSD 351: Anat & Phys Spch & Hear (3 cr)
CSD 353: American Sign Language III (4 cr)
CSD 431: Basic Spch-Lang Disorders (3 cr, W)
CSD 438: Cult Div Comm Science & Disord (3 cr)
CSD 454: American Sign Language IV (3 cr)
CSD 481: Auditory Rehabilitation (3 cr)
CSD 482: Audiometry (3 cr)
CSD 485: Speech & Hearing (3 cr)

Exercise Science

EXS 205: Intro to Sport Mgmt and Exercise Science (3 cr)
EXS 315: Group Exercise Instruction (3 cr)
EXS 322: Anatomical Kinesiology (3 cr)
EXS 324: Physical Fitness (2 cr)
EXS 325: Physiology of Exercise (3 cr)
EXS 430: Psycho Aspect of Physical Act (3 cr)
EXS 439: Therapeutic Recreation & Disability (3 cr)
EXS 471: Biomechan. Of Sport (3 cr)
EXS 472: Physiology of Aging (3 cr)
EXS 475: Nutrit & Physical Activity (3 cr, W)
EXS 477: Preven/Rehab Cardio Dis (3 cr)
EXS 494: Biomechanics (3 cr)

Health Care Administration

HCA 150: Intro to Health Care Management (3 cr)
HCA 301: American Health Care System (3 cr)
HCA 401: Healthcare Financial Management (3 cr)
HCA 415: Medical Care Organization (3 cr)
HCA 420: Manage Health Care Org (3 cr)
HCA 440: Health Care Law (3 cr)
HCA 455: Analysis of Health Care Markets (3 cr)
HCA 460: Health Care Management Strategy (3 cr)

Health Education

HED 210: Personal Health (3 cr)
HED 315 Nutrition Health & Sports (3 cr)
HED 360: Health Promotion in the Work (3 cr)
HED 365: Epidemiology (3 cr)
HED 451: Org & Admin of Comm Hlth (3 cr)
HED 450: Facilitating Behavior Change (3 cr)
HED 471: Substance Abuse Educa (3 cr)
HED 472: Consumer Health (3 cr)
HED 473: Teaching Human Sexuality (3 cr)
HED 474: Stress Management (3 cr)
HED 477: Soc'l Issues & Needs Nutrit (3 cr)

Health Sciences

HSC 180: Intro to Gerontology (3 cr)
HSC 326: Peer Edu Strategies for Wellness (2 cr)
HSC 327: Peer Edu Practicum for Wellness (2 cr)
HSC 341: Environmental Health (3 cr)
HSC 346: Women's Health (3 cr)
HSC 381: Pathology* (4 cr)
HSC 393: Special Topics (3 cr)
HSC 410: Evidence-based practice (3 cr, W, C)

HSC 414: Fdn of Health Coaching (3 cr)
HSC 420: Health Coaching & Dis Prev (3 cr)
HSC 422/450: Physiology & lab* (4/1 cr)
HSC 425: Health, Disease & Healing (3 cr)
HSC 426: Funct Perform Older Adults (3 cr)
HSC 442: Health Disparities (3 cr)
HSC 444: Social Issues in Health (3 cr)
HSC 448: Palliative Care (3 cr)
HSC 458: Application of Coaching Skills (3 cr)
HSC 471: LGBT Health Disparities (3 cr)
HSC 475/457: Human Gross Anat (3/3 cr)
HSC 476/478: Neuroscience* (4/1 cr)
HSC 483: Writing in Health Sciences (2 cr **W**)
HSC 484: Adv Res & Writing in HSC (3 cr, **W, C**)
HSC 486: Coop Educ. Career Exper (3 cr, **C**)
HSC 487: Community Action P. Res. (3 cr, **C**)
HSC 488: Complem & Altern Med (3 cr)

Informatics

IST 352: Health Information Tech Application (3 cr)
IST 452: Managing Health Information Tech (3 cr)

Nursing

NUR 345: Computer Literacy (3 cr)

Philosophy

PHL 440: Moral Reasoning & Bioeth (3 cr)
PHL 441: Clinical Issues in Bioethics (3 cr)
PHL 442: Policy Issues in Bioethics (3 cr)
PHL 443: Bioethics & the Law (3 cr)
PHL 446: Ethics of Hum. Repro (3 cr)

Physics

PHY 101: Flying Circus of Physics (3 cr)
PHY 102: Flying Circus of Physics (3 cr)
PHY 221: College Physics I & lab (5 cr)
PHY 222: College Physics II & lab (5 cr)
PHY 231: Coll Phys Biomed Appl I (4 cr)
PHY 232: Coll Phys Biomed Appl II (4 cr)
PHY 241: University Physics I & lab (5 cr)
PHY 242: Univ Physics II & lab (5 cr)
PHY 243: University Physics I (5 cr, **W**)
PHY 244: University Physics II (5 cr, **W**)
PHY 243H: Honors University Physics I (5 cr, **W**)
PHY 244H: Honors University Physics II (5 cr, **W**)

Political Science

PSC 305: Culture Diversity US Politic (3 cr)

Psychology

PSY 101 Intro to Psychology (3 cr)
PSY 217: Behav Sci Stats: Descrip (3 cr)
PSY 220: Child Development (3 cr)
PSY 221: Adolescent Psych (3 cr)
PSY 223: Life Span Development (3 cr)
PSY 225: Psych of Women & Gender (3 cr)
PSY 311: Beh Sci Statistics (discontinued) (3 cr)
PSY 312: Research Methods (3 cr)
PSY 317: Behav Sci Stats: Inference (3 cr)
PSY 331: Industrial Organizational Psych (3 cr)
PSY 339: Social Psychology (3 cr)
PSY 342: Psych of Personality (3 cr)
PSY 344: Intellectual and Personality Testing (3 cr)
PSY 345: Abnormal Psychology (3 cr)
PSY 349: Survey of Clinical Psychology (3 cr)
PSY 351: Personal Behavior Modification (3 cr)
PSY 352: Human Sexuality (3 cr)
PSY 353: Health Psychology (3 cr)
PSY 356: Multicultural Psych (3 cr)

PSY 361: Psychology of Consciousness (3 cr)
PSY 368: Perceptual Process (3 cr)
PSY 370: Psych of Learning (3 cr)
PSY 372: Memory & Cognition (3 cr)
PSY 385: Psy of Motivation (3 cr)
PSY 412: Psychology Lab (3 cr, **W**)
PSY 415: Eval Psych Research (3 cr, **W**)
PSY 429: Psychology of Aging (3 cr)
PSY 448: Mental Health and Aging (3 cr)
PSY 481: Psychopharmacology (3 cr)
PSY 482: Biological Basis of Behavior (3 cr)
PSY 487: Brain & Cognition (3 cr)

Sociology

SOC 101: Intro to Sociology (3 cr)
SOC 201: Race, Class, Gender (3 cr)
SOC 203: Sociology of Poverty (3 cr)
SOC 280H: Science, Technology and Society (3 cr)
SOC 305: Urban Sociology (3 cr, **W**)
SOC 311: Social Interaction (3 cr, **W**)
SOC 312: Sociology Mental Illness (3 cr)
SOC 313: Mental Health Services & Policy (3 cr)
SOC 316: Sociology of Aging (3 cr)
SOC 343: Medical Sociology (3 cr)
SOC 352: Sociological Theory (3 cr)
SOC 380: Racial & Ethnic Inequality (3 cr)

Spanish

SPN 304: Adv. Speaking in Spanish Health Sciences (3 cr)
SPN 305: Adv Writing in Spanish Health Sciences (3 cr)
SPN 397: Spanish Medical Terminology (3 cr)

Statistics/Math

STA 147: Stat Concepts Applicat (3 cr)
STA 347: Applied Statistics (3 cr)

Social Work

SWK 150: The Black Experience (3 cr)
SWK 200: Intro to Social Work (3 cr)
SWK 201: Contemporary Social Welfare (3 cr)
SWK 300: Social Welfare Policy (3 cr, **W**)
SWK 354: Mental Health (3 cr)
SWK 372: Substance Abuse in Society (3 cr)
SWK 494: Theories/Procedures in Addiction (3 cr)

Urban Studies

UST 302: Contemporary Urban Issues (3 cr, **W**)
UST 393: Social Justice and the City (3 cr, **W**)
UST 410: Proposal Writing (3 cr, **W**)