

POSSIBLE ELECTIVES FOR PRE-HEALTH STUDENTS

This is not meant to be a comprehensive list of electives. Students are encouraged to pursue *any* electives that they have interest in, whether or not they are health related. There are many additional courses that may relate directly to a student's ultimate career goal that are not listed here. Preparation in a variety of courses in the Humanities, Social Sciences, and Composition (in addition to science coursework) will ultimately help students prepare for becoming health professionals and performing well on standardized entrance exams.

Some courses may have pre-requisites and may not be offered every semester. Please check the Schedule of Courses and Course Descriptions for more information. You should also check Special Topics courses in these departments each semester for unique offerings. Some courses may help fulfill general education and writing requirements.

Cultural Competency & Global Health- Cultural Competency is one of the competencies that medical schools and other professional school specifically look for in applicants. A patient's view of their healthcare provider and treatment options can be greatly influenced by factors such as religion, socioeconomic status, and ethnicity. Learn about your future patients and their diverse backgrounds.

ABT3500 Arabic Culture
AEB 4282 International Human Assistance
AEB 4283 International Development Policy
AEC3073 Intercultural Communications
AFA2000 Intro to African American Studies
AFA3915C Mentoring At-risk Youth
AFS3352 Culture, Health, and Arts in Sub-Saharan Africa
AFS4260 Africans Abroad
AFS4350 HIV/Aids in Africa
AMH4585 Latino/a Culture
ANT3451 Race and Racism
ANT3478 Global Health Culture
ANT4354 Anthropology of Modern Africa
ANT4462 Culture and Medicine
ASL2510 Deaf Culture
CHT3500 Chinese Culture
ISS2160 Cultural Diversity in the U.S.
LAS3930 Intro to Latino Studies
REL2109 American Religious Diversity

REL2300 Intro to World Religions
REL3318 Chinese Religions
REL3381 Religion in Latin America
SYD3630 Latin American Societies
SYD3700 Minorities in American Society

Health Care System and Public Health- Learn more about specific issues in healthcare based on your personal interests.

AFS4350 HIV/Aids in Africa
ANT4462 Culture and Medicine
ANT 4468 Health and Disease in Human Evolution
CLP4314 Intro to Health Psychology
COM4022 Communication in Health
GEO3930 Intro to Medical Geography
GEO4938 Geography of Vector Borne Diseases
GIS3420C GIS Models for Public Health
HSC2000 Introductions to Health Professions
HSC3102 Personal and Family Health
HSC 3201 Community and Environmental Health
HSC 4232C Exercise Therapy, Adapted Physical Activity and Health
HSC3537 Health and Medical Terminology
HSC 4233 Patient Health Education
HSC 4579 Women's Health Issues
HSC 4593 HIV/Aids Education
HSC 4623 Minority Health Issues
HSC 4624 Trends in International Health
OTHER HEALTH EDUCATION AND BEHAVIOR COURSES ARE AVAILABLE TO NON-HEB MAJORS
AFTER ADVANCE REGISTRATION EACH SEMESTER.
HUN2201 Fundamentals of Human Nutrition
MDU4031 Medicine & Law
MDU4003 Introduction to the Professions of Medicine:
MDU4004 Physician Shadowing
MDU4061 Medical Bioethics
MDU4850 Diseases of Eating
PCO4930 Eating Disorders
WST2322 Introduction to Health Disparities

Humanities and Medicine- Medical humanities is a growing field as professionals recognize the connection between medicine and topics of ethics, religion, and spirituality.

ENG3011 A Splice of life: Biopolitics and Biotechnics
GEO3427 Plants, Health, and Spirituality
HUM 2592 Introduction to the Arts in Healthcare Process

MDU4061 Medical Bioethics
MHS 3930: Mindful Living: A Course on Spirituality for Everyday Life
PHH3610 Happiness and Wellbeing
PHI3641 Conduct, Change and Consequences: Making Ethical Decisions
PHI2630 Contemporary Moral Issues
PHI3459 Medicine and Philosophy
PHI3633 Bioethics
PHI3695 Philosophy and Death
REL2109 American Religious Diversity
REL2240 Religion and Science
REL2300 Intro to World Religions
REL3318 Chinese Religions
REL3381 Religion in Latin America
REL4177 Animal Ethics
WST2611 Humanities Perspectives on Gender and Sexuality

MCAT Preparation- We recommend taking PSY2012 and SYG2000 at a minimum for MCAT preparation. The courses below can augment your preparation.

CBH3003 Comparative Psychology
CLP3144 Abnormal Psychology
DEP3053 Developmental Psychology
Upper-level DEP courses
EAB3002 Principles of Behavior Analysis
ENC2305 Analytical Writing and Thinking
EXP3604 Cognitive Psychology
PPE3003 Psychology of Personality
PSB3002 Physiological Psychology
PSB3340 Behavioral Neuroscience
ANY UPPER LEVEL PSB COURSE
PSY2012 General Psychology
PSY3213L Lab methods in Psychology
SOP3004 Social Psychology
SYO4400 Medical Sociology
SYP3000 Society and the Individual

Sociologic Influences on Healthcare- There are many important sociologic influences on healthcare. Understanding issues such as poverty, gender, racism, and sexuality can enhance your effectiveness as a practitioner.

AFA3930 Domestic Violence
ANT3451 Race and Racism
FYC3001 Intro to Family, Youth, and Community Sciences
FYC4126 Urban and Rural America in Transition

GEO4612 Shelter and Care Options for U.S. Elderly
HIS3454 Racial Theories in Europe and the U.S.
SPA2024 Human Communication Dynamics
SYD3700 Minorities in American Society
SYD3805 Gender and Health
SYG2010 Social Problems
SYO3534 Poverty
SYO4400 Medical Sociology
SYO 4530 Social inequality
SYP3000 Society and the Individual
SYP3510 Deviance
SYP4060 Sociology of Human Sexuality
SYP4730 Sociology of Aging and Life
WST2322 Introduction to health disparities
WST 2612 Social Science Perspectives on Gender and Sexuality
WST3415 Transnational Feminism
WST 3603 Sexualities Studies
WST 4641 Lesbian and Gay Studies

Special Populations- Understanding the specific needs and challenges of different populations will help you become more comfortable in treating your future patients.

AMH3340 History of Disability in America
ASL2510 Deaf Culture
CLP3144 Abnormal Psychology
COM4930 Communication and Aging
DEP3053 Developmental Psychology
Upper-level DEP courses
EDF3110 Human Growth and Development
EDF3122 The Young Child
EDF3132 The Young Adolescent
EDF3135 The Adolescent
GEO3611 Housing, People and Places in a Spatially Diverse America
WST 3603 Sexualities Studies
WST 4641 Lesbian and Gay Studies

Skill Development- Healthcare is more than just science. You need a well-developed skill set including communication and leadership skills to be successful.

AEC3030C Effective Oral Communication
AEC3073 Intercultural Communications
AEC3413 Working with People: interpersonal Leadership Skills

AEC3414 Leadership Development
AEC 4434 Communication and Leadership in Groups and Teams
AEC4500 Program Development and Evaluation
AFA3915C Mentoring At-risk Youth
ANT4930 Ethics in Daily Life
COM4022 Communication in Health
COM1000 Introduction to Communication Studies
COM4930 Communication and Aging
ENC2210 Technical Writing
ENC2305 Analytical Writing and Thinking
ENC3254 Writing in the Health Professions
ENC3254 Writing for Pre-Med
FYC 4409 Working with Nonprofit Organizations in Community Settings
GEB3218 Professional Speaking
MAN3025 Principles of Management
MAR3023 Principles of Marketing
SDS3340 Career & Lifespan Planning
SDS3482 Stress & Anxiety Management
SPC 2351 Listening
SPC2608 Introduction to Public Speaking
SPC3331 Non-Verbal Communication
SPC4710 Intercultural Communication
ANY FOREIGN LANGUAGE

Veterinary Related

ANS3079L Relationship of Form to Function in Horses
ANS3216 Intro. to Equine Science
ANS3251 Biology and Management of Dairy Cattle
ANS3319C Reproductive Physiology and Endocrinology of Domestic Animals
ANS3404C Food Animal Nutrition and Feeding
ANS3405 Equine Nutrition and Feeding Management
ANS4218L Horse Psychology and Training
ANT4552 Primate Behavior
ATE2511 Companion Animal Biology and Management
CBH3003 Comparative Psychology
EAB3002 Principles of Behavior Analysis
MAN3025 Principles of Management
MAR3023 Principles of Marketing
REL4177 Animal Ethics
VME 3001 The Dog
VME 4013 Aquatic Wildlife Health Issues
VME4016 Manatee Health and Conservation
VME4103 Livestock Health and Disease Prevention

VME4906 Problems in Veterinary Science
WIS3401 Wildlife Ecology and Management
WIS3402 Wildlife of Florida
WIS4945C Wildlife Techniques

Dental Related

ART2750C Ceramics for Non-majors
ART2934C Special Topics in Studio Art for Non-majors (fine motor skill topics)
MAN3025 Principles of Management
MAR3023 Principles of Marketing