

# **EMPHASIS DESCRIPTION**

The health emphasis satisfies the curricular requirements of medical and other health-related professional programs while at the same time educating students about the interactions between biological, environmental and social factors that influence health and illness. Students will be given the theoretical background to study human adaptation and maladaptation from an evolutionary perspective, in addition to studying the effects of culture on health.

## **REQUIRED CLASSES**

\*Indicates a prerequisite is required

Required Foundation

**ANTH 1010** Culture & The Human Experience [BF]

**ANTH 1020** Human Origins: Evolution and Diversity [SF]

**ANTH 1030** Prehistoric Archaeology [BF]

**ANTH 1050** The Evolution of Human Nature [SF]

ANTH 2001 Anthropology as a Major & Career (1 credit)

Health Topical Requirements (select 2, 6 credits total)

\*ANTH 3252 Human Biology

\*ANTH 5433 Maternal and Child Health

ANTH 3234 Genes, Health & Human History [SF]

**ANTH 3291** Evolution of Human Health

\*ANTH 3293 Evolutionary Medicine

**ANTH 3450** The Biology of Human Growth & Development [SF]

**Health Topical Electives** (select 12 credits total, 1 from 5000-level)

\*ANTH 3252 Human Biology

\*ANTH 5433 Maternal and Child Health

ANTH 3234 Genes, Health & Human History [SF]

**ANTH 3283** Sex and Gender [DV]

**ANTH 3291** Evolution of Human Health

\*ANTH 3293 Evolutionary Medicine

ANTH 3220 Intro to Forensic ANTH & the Science of CSI [AS]

ANTH 3450 The Biology of Human Growth & Development [SF]

**ANTH 3470** Evolution of the Family

**ANTH 3481** Evolutionary Psychology

\*ANTH 3290 Biology of Stress and Development

**ANTH 3271** Human Osteology (4 credits)

\*ANTH 5272 Forensic Anthropology

**ANTH 5372** Zooarchaeology

\*ANTH 5221 Human Evolutionary Genetics [QI] (4 credits)

\*ANTH 5211 Biology of Native Americans

\*ANTH 5234 Population Issues in Anthropology [QI]

\*ANTH 5433 Maternal and Child Health

\*ANTH 5461 Behavioral Ecology and Anthropology

\*ANTH 5500 Anthropology Capstone

Health Statistics (select 1, 3-4 credits total)

\*ANTH 5230 Intro to Statistics in Anthropology [QI]

\*ECON 3640 Probability and Statistical Inference [QB]

FCS 3210 Statistics in Family & Consumer Studies [QI, QB]

\*MATH 1070 Intro to Statistical Inference [QB]

\*MATH 3070 Applied Statistics I [QI]

\*PSY 3000 Statistical Methods in Psychology [QI, QB]

SOC 3112 Social Statistics [QI, QB]

PBHLT 2100 Measuring Health and Disease

**Health Signature Experience** (select 6 credits total)

SBS 4890 SBS Internship

ANTH 4950 Independent Research

**ANTH 5960** Ethnographic Field School in Tonga

**ANTH 4950-084** Culture, Ecology & Sustainability Field School

ANTH 5500 Anthropology Capstone



**TOTAL HOURS IN ANTHROPOLOGY:** A minimum of 40 semester hours. At least 24 of the 40 semester credit hours required for the major must be taken at the University of Utah. Please note: You must earn a grade of "C" or better for courses to count towards the major, and maintain a cum GPA of 3.0

### **ALLIED HOURS**

#### All courses must be at least 3 credit hours

Natural Science (select 3 courses)

Any courses from Biology, Chemistry, and/or Physics

Electives (select 2 from the following departments or classes)

Any courses from BIOL, CHEM, PHYS, PSY, FPMD, PBHLT, or

**NUIP** 

HSP 5000 Health, Society and Policy Capstone

**UUHSC 5005** Intro to the Medical Profession

PHIL 3520 Bioethics [HF]

**SOC 3671** Sociology of Health

SOC 3673 Social Epidemiology [QI, QB]

## **CAREER OUTLOOK**

#### **Health Sciences**

Medical

Dental

Veterinary

Occupational Therapy

Chiropractic Medicine

Optometry

**Podiatry** 

**Physician Assistant** 

**Public Health** 

**Genetic Counseling** 

**Forensics**