

# Health, Society, and Populations - B.A. College of Arts and Sciences

The undergraduate program in Health, Society, and Populations (HSP) focuses on understanding health outcomes and their unequal distribution as a product of multiple interacting influences, including health care, behaviors, environmental conditions, genetic and biological factors, and social and cultural characteristics of groups and individuals.

### 120 hours (minimum)

Any student earning a Bachelor of Arts (BA) degree must complete a minimum of 39 hours at the 300+ level. These hours are generally completed by the major requirements. However, keep this hour requirement in mind as you choose your course work for the requirements in the major. See the complete description of College requirements for a Bachelor of Arts degree in the *Arts and Sciences* section of the *2019-2020 Undergraduate Bulletin*.

### UK Core Requirements

See the *UK Core* section of the *2019-2020 Undergraduate Bulletin* for the complete UK Core requirements. The courses listed below are (a) recommended by the college, or (b) required courses that also fulfill UK Core areas. Students should work closely with their advisor to complete the UK Core requirements.

<b>I. Intellectual Inquiry in Arts and Creativity</b>	
Choose one course from approved list .....	3
<b>II. Intellectual Inquiry in the Humanities</b>	
Choose one course from approved list .....	3
<b>III. Intellectual Inquiry in the Social Sciences</b>	
<b>Recommended:</b>	
PSY 100 Introduction to Psychology .....	4
<b>IV. Intellectual Inquiry in the Natural, Physical, and Mathematical Sciences</b>	
Choose one course from approved list .....	3
<b>V. Composition and Communication I</b>	
CIS/WRD 110 Composition and Communication I .....	3
<b>VI. Composition and Communication II</b>	
CIS/WRD 111 Composition and Communication II .....	3
<b>VII. Quantitative Foundations</b>	
<b>Recommended – one of the following:</b>	
MA 111 Introduction to Contemporary Mathematics .....	3
MA 113 Calculus I .....	4
MA 123 Elementary Calculus and Its Applications .....	4
MA 137 Calculus I with Life Science Applications .....	4
<b>VIII. Statistical Inferential Reasoning</b>	
Choose one course from approved list .....	3
<b>IX. Community, Culture and Citizenship in the USA</b>	
Choose one course from approved list .....	3
<b>X. Global Dynamics</b>	
Choose one course from approved list .....	3
<b>UK Core hours:</b> .....	<b>30-32</b>

### Graduation Composition and Communication Requirement (GCCR)

HSP 499 Health, Society and Populations Capstone  
(Subtitle required) ..... 3

**Graduation Composition and Communication Requirement hours (GCCR) ..... 3**

### College Requirements

I. Foreign Language ( <i>placement test recommended</i> ) .....	6-14
II. Disciplinary Requirements	
a. Natural Science ( <i>may be satisfied by major requirements</i> ) .....	0-6
b. Social Science ( <i>may be satisfied by major requirements</i> ) .....	0-6
c. Humanities .....	6
III. Laboratory or Field Work ( <i>PSY 100 recommended</i> ) .....	1-3
IV. Electives .....	6

**College Requirement hours: ..... 19-29**

**Major Requirements Hours**  
Major courses that also fulfill the A&S College requirements are marked with “\*”; major courses that also fulfill UK Core areas are marked with “†”. Twenty four credit hours within the major must be at the 300+ level.

#### Statistics

Choose **one** of the following (3 hours):  
 STA 296 Statistical Methods and Motivations ..... 3  
 \*SOC 303 Quantitative Social Analysis ..... 3  
 \*GEO 309 Introduction to GIS ..... 3

#### Math

Choose **one** of the following (3-4 hours):  
 MA 109 College Algebra ..... 3  
 †MA 111 Introduction to Contemporary Mathematics ..... 3  
 †MA 113 Calculus I ..... 4  
 †MA 123 Elementary Calculus and Its Applications ..... 4  
 †MA 137 Calculus I with Life Science Applications ..... 4  
*MA 111, 113, 123, 137 recommended.*

#### Writing (3 hours)

WRD 205 Writing and Rhetoric (Subtitle required)  
*see HSP advisor for appropriate subtitles* ..... 3

#### Science

Choose **one** BIO course and **one** from any of the remaining science electives (6 hours):  
 ANA 109 Anatomy and Physiology for Nursing I ..... 4  
 ANA 110 Anatomy and Physiology for Nursing II ..... 4  
 \*ANA 209 Principles of Human Anatomy ..... 3  
 \*†BIO 102 Human Ecology ..... 3  
 \*†BIO 103 Basic Ideas of Biology ..... 3  
 \*BIO 148 Introductory Biology I ..... 3  
 \*BIO 208 Principles of Microbiology ..... 3  
 \*CHE 104 Introductory General Chemistry ..... 3  
 \*CHE 108 Introduction to Inorganic, Organic,  
    and Biochemistry without Laboratory ..... 3  
 \*PGY 206 Elementary Physiology ..... 3

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University of Kentucky is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate, baccalaureate, masters, and doctorate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or online at [www.sacscoc.org](http://www.sacscoc.org) for questions about the accreditation of University of Kentucky.

# Health, Society, and Populations (B.A.) • 2

## Social Science Approaches to Health

(9 hours):

### Required

HSP/SOC 255 Medicine, Health, and Society ..... 3

plus **two** of the following:

\*ANT 429 Survey of Medical Anthropology ..... 3

\*GEO 475 Health and Medical Care in Space and Time ..... 3

\*PSY 223 Developmental Psychology ..... 3

SOC 355 Sociology of Health and Illness ..... 3

### Topics in Society and Health

(12 hours):

For a total of **four** additional courses, choose any remaining courses from the *Social Science Approaches to Health* category above, or from the following list. Students must choose courses from at least two different disciplines:

\*†ANT 225 Culture, Environment and Global Issues ..... 3

\*ANT 251 Global Health Inequalities ..... 3

\*ANT 303 Topics in Anthropology of Food  
and Nutrition (Subtitle required) ..... 3

\*ANT 333 Contemporary Human Variation ..... 3

\*†GEO 261 Global Dynamics of Health and Disease ..... 3

\*GEO 544 Human Population Dynamics ..... 3

†GRN 250 Aging in Today's World ..... 3

GRN 585 Aging and Environment ..... 3

\*^GWS 300 Topics in Gender and Women's Studies  
(Subtitle required) ..... 3

\*HIS 584 Health and Disease in the U.S. .... 3

\*PHI 305 Health Care Ethics ..... 3

\*†SOC 235 Inequalities in Society ..... 3

\*SOC 340 Community Interaction ..... 3

\*†SOC 360 Environmental Sociology ..... 3

\*SOC 439 Topics in Crime, Law and Deviance  
(Subtitle required) ..... 3

^Course is approved only when the subtitle is "Gender, Race and Science."

## Health Professions

Choose **two** from the following (6 hours)

CPH 201 Introduction to Public Health ..... 3

CPH 202 Public Health Through Popular Film ..... 3

CPH 203 Sexual Health ..... 3

CPH 310 Disease Detectives:

Epidemiology in Action ..... 3

CPH 320 Fundamentals of Environmental Health ..... 3

CPH 351 Preparing for An Apocalyptic Event:

Population Health and Crisis Management ..... 3

CPH 440 Foundations of Health Behavior ..... 3

CPH 450 Managing Health Organizations

to Improve Population Health ..... 3

CPH 472 Public Health Professions and Practice ..... 3

CPH 476G A Sick World: Global Public Health

in the Early 21st Century ..... 3

HSM 241 Health and Medical Care

Delivery Systems ..... 3

KHP 230 Human Health and Wellness ..... 3

KHP 270 Introduction to Health Education

and Health Promotion ..... 3

KHP 590 Advanced Health Concepts ..... 3

### Capstone

(3 hours)

HSP 499 Health, Society and Populations Capstone  
(Subtitle required) ..... 3

**Major hours:** ..... **45-46**

### Electives

Choose electives to lead to the minimum total of 120 hours required for graduation.

**Total Minimum Hours  
Required for Degree** ..... **120**