Total Hours Needed for Graduation: 122

**BG PERSPECTIVE (BGP) REQUIREMENTS:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>Must complete at least 1 course in each of the following: English Composition and Oral Communication</td>
<td></td>
</tr>
<tr>
<td>Must complete at least 2 courses in each of the following: Humanities and the Arts</td>
<td></td>
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<tr>
<td>Natural Sciences</td>
<td></td>
</tr>
<tr>
<td>Social and Behavioral Sciences</td>
<td></td>
</tr>
<tr>
<td>Complete total required BGP credit hours by selecting courses from any of the above categories:</td>
<td></td>
</tr>
</tbody>
</table>

**UNIVERSITY REQUIREMENTS**

Note: Designated courses in the Humanities and the Arts, and the Social and Behavioral Sciences domains may be used to fulfill both a BGP requirement and one of the following university requirements:

- Cultural Diversity in the U.S.
- International Perspective
- Composition Requirement:
  - GSW 1120 Academic Writing

Total BGP Credits: Must be at least 36

**CORE REQUIREMENTS (56-58 hours)**

1. BIOL 2050: General Biology
2. BIOL 3130 or 3140/3150: Microbiology
3. BIOL 3310: Anatomy and Physiology I
4. BIOL 3320: Anatomy and Physiology II
5. CHEM 1250: General Chemistry
6. CHEM 1270 & 1280 General Chemistry
7. PHYS 2010: College Physics I
8. PHYS 2020: College Physics II
9. MATH 1200, 1220, 1280 or 1300
10. MATH 1150: Intro to Statistics or STAT 2000: Intro to Statistics or PSYC 2700: Quantitative Methods or SOC 2690: Introductory Statistics
11. PSYC 1010: General Psychology
12. PHIL 2420: Medical Ethics
13. AHS 1010: Intro to Health Professions
14. AHS 3010: Medical Terminology
15. PUBH 3300: Research Meth/Pub & Allied Hlth

**SUPPORTIVE REQUIREMENTS (Choose 6 hours minimum)**

1. SOC 1010: Principles of Sociology
2. PSYC 3110: Social Psychology or SOC 3010: Social Psychology
3. CS 1000 or 1010 or MIS 2000
4. CDIS 1230: Intro to Communication Disorders or COMM 1020: Intro to Communication or COMM 3060: Interpersonal Communication or COMM 4440: Health Communication
5. ENG 3880: Technical Writing or ENG 2070: Intermediate Writing
6. PUBH 1930Q: Inquiry Public & Allied Health

**DISEASE-RELATED COURSES (Choose 6 hours minimum)**

1. PUBH 2050: Intro HIV and AIDS
2. PUBH 3700: Sci Aspects of HIV/AIDS or PUBH 3800: AIDS Education in Schools
3. PUBH 4500 Emerging Infectious Diseases
4. PSYC 4050: Abnormal Psychology
5. PUBH 3400: Intro to Human Diseases
6. BIOL or PUBH 4490: Epidemiology
7. ENVH 4070 Environmental Toxicology

**ADMINISTRATIVE COURSES (Choose 6 hours minimum)**

1. BA 3250: Org & Struc of Health Care Services Industry
2. MGMT 3050: Management
3. LEGS 4250: Health Care Law
4. AHS 4010: Issues in Health Care
5. ECON 2000: Intro to Economics

**AGING COURSES (Choose 6 hours minimum)**

1. GERO 1010: Introduction Gerontology
2. GERO 3300: Psychology of Aging or GERO 4020: Health & Aging
3. PSYC 3100: Developmental Psychology
4. BIOL 3100: Biology of Aging
5. PHIL 2190: Death and Dying

**HEALTH AND WELLNESS COURSES (Choose 6 hours minimum)**

1. HP 2150: Personal Wellness
2. FN 2070: Intro to Human Nutrition
3. PUBH 2100: Intro to Community Health
4. PUBH 3010: International Health
5. PUBH 3100: Community Health Planning & Eval
6. PUBH 3200: Intro to Public Health
7. PUBH 4030: Issues in Global Health

* Prerequisite: GERO 1010

Based upon an average 15 credit hour semester, students entering the major as freshman are expected to complete the degree requirements in 8 semesters. Students transferring to the university or major may require additional time depending upon transfer credit awarded.

In order to complete the required 122 total hours toward graduation, please refer to the reverse side.
While the course listed below are not required for the AHS degree, they may be required for admission to post baccalaureate programs such as medical, dental, veterinary, podiatric, and chiropractic schools, physical therapy, occupational therapy, and physician assistant.

**PHYSICAL THERAPY REQUIREMENTS** (Choose for physical therapy, occupational therapy)

3 _____ EXSC 3400: Motor Development
3 _____ EXSC 3500: Motor Learning
3 _____ EXSC 3600: Exercise Physiology**
3 _____ EXSC 3700: Biomechanics

**BASIC SCIENCE REQUIREMENTS** (Choose for medical, veterinary, dental school or physician assisting)

3-5 _____ MATH 1160: Intro to Stats II or MATH 1260: Basic Calculus or MATH 1310: Calculus/Anal Geometry or MATH 1340: Calculus/Anal Geometry
4-5 _____ CHEM 3060: Organic Chemistry or CHEM 3410: Organic Chemistry
4-5 _____ CHEM 3080/3090: Basic Biochem or CHEM 3440/3460: Organic Chemistry

**NOTE**: Credit hours completed to fulfill minor requirements may not be used to satisfy core/supportive credit hour requirements. For example: if PUBH 3300 was chosen to fulfill the AHS core requirement, PUBH 3300 credit hours could not be counted toward the Public Health Minor.

**PUBLIC HEALTH MINOR REQUIREMENTS**
If pursuing graduate degree in Public Health

3 _____ PUBH 3010: International Health
3 _____ PUBH 3200: Intro to Public Health
3 _____ PUBH 3300: ResMeth/Pub/Allied Hlth
3 _____ PUBH 4020: Issues in Internat’l Health
3 _____ PUBH 4500: Emerging Infectious Diseases
3 _____ PUBH or BIOL 4490: Epidemiology or GEOG4240 or ENVS 4030: Geog Info System

**ENVIRONMENTAL HEALTH MINOR REQUIREMENTS**

3 _____ ENVH 2100: Global Commons
3 _____ ENVH 3010: Public Health Sanitation
3 _____ ENVH 3060: Environmental Regulation Admin & Org
3 _____ PUBH 4490 Epidemiology or ENVH 4070 Environmental Toxicology

**GERONTOLOGY MINOR REQUIREMENTS**

3 _____ GERO 1010: Aging, the Individual & Society
3 _____ GERO 4020: Health and Aging

**FIVE (5) of the following:**

3 _____ GERO 3010: Ethnicity and Aging
3 _____ GERO 3300: Psyc Aspects of Aging or PSYC 3090: Psychology of Aging
3 _____ GERO 4100: Administration and Aging
3 _____ GERO 4200: Proposal Writing
3 _____ DHS 3000: Research Methods
3 _____ GERO 4700: Special Topics in Gero
3 _____ BIOL 3100: Biology of Aging
3 _____ PHIL 2190: Phil of Death & Dying

**HEALTH PROMOTION MINOR REQUIREMENTS**

1 _____ HP 2150: Health & Wellness
2 _____ HP 2160: Intro Com & Worksite Health Promotion
3 _____ HP 3080: Health Comm Strategies
3 _____ HP 3100: Program Planning & Evaluation
3 _____ HP 4110: Org & Admin of Health Promotion Prog.

**TWO (2) of the following:**

3 _____ HP 3110: HP & HC System
3 _____ HP 3380: Concepts Human Sexuality
3 _____ HP 3400: Drug Use and Abuse
3 _____ HP 4100: Ergonomics
3 _____ HP 4120: Health Behavior Instructor
3 _____ FN 2070: Intro to Human Nutrition

** Required for admission to UTMC PT program