

**PUBLIC HEALTH****Bachelor of Science in Public Health (131 credits)**

In most cases, courses listed in bold must be taken in the exact semester indicated; all other courses are interchangeable.

**Fall of 1<sup>st</sup> Year – 16 Credits**

**BRDG-103 IPE Health Research Skills** (1 cr.)  
**BRDG-101 First Year Writing I** (3 cr.)  
**BIOL-111/L Biology I: Cells, Genetics, Development/Lab** (4/0 cr.)  
**CHEM-121/L/R General Chemistry I/Lab/Rec** (4/1 cr.)  
**PBHL-201 Introduction to Public Health** (3 cr.)

**Fall of 2<sup>nd</sup> Year – 17 Credits**

**BIOL-205/L Clinical Microbiology/Lab** (3/1 cr.)  
**BIOL-207/8 Anatomy & Physiology I/Lab** (3/1 cr.)  
COMM-114 Exploring Intercultural Communication (3 cr.)  
PSYC-101 Introduction to Psychology (3 cr.)  
BRDG-105 Foundational Ethics Core (3 cr.)

**Fall of 3<sup>rd</sup> Year – 18 Credits**

**PBHL-301 Introduction to Epidemiology** (3 cr.)  
**PBHL-305 Social & Behav Change in Comm Health Ed** (3 cr.)  
**PBHL-310W Healthcare Law & Policy** (3 cr.) \*  
**PBHL-325 Introduction to Health Economics** (3 cr.)\*  
MATH-335 Biostatistics II (3 cr.)  
Philosophy (3 cr.)

**Fall of 4<sup>th</sup> Year – 15 Credits**

**PBHL-401 Research Methods in Public Health** (3 cr.) \*  
**PBHL-405 Health Promotion** (3 cr.) \*  
Public Health Elective (3 cr.) \*  
Public Health Elective (3 cr.) \*  
Public Health Elective or Fieldwork (3 cr.) \*

**Spring of 1<sup>st</sup> Year – 18 Credits**

**BRDG-102 First Year Writing II** (3 cr.)  
**BIOL-112/L Biology II: Div, Ecology & Evol/Lab** (4/0 cr.)  
**CHEM-122/L/R General Chemistry II/Lab/Rec** (4/1 cr.)  
ISYS-184 Business Information Systems (3 cr.)  
EQ-XXX Essential Questions Seminar (3 cr.)

**Spring of 2<sup>nd</sup> Year – 17 Credits**

**BIOL-209/10 Anatomy & Physiology II/Lab** (3/1 cr.)  
**PBHL-205 International Public Health** (3 cr.) \*  
**PHYA-101 Preparing for Clinical Practice** (1 cr.)  
MATH-225 Introduction to Biostatistics (3 cr.)  
Critical Thinking & Problem Solving (3 cr.)  
Theology (3 cr.)

**Spring of 3<sup>rd</sup> Year – 15 Credits**

**PBHL-311 Clinical Processes** (3 cr.)  
**PBHL-315 Environmental Health** (3 cr.) \*  
**PBHL-320 Needs Assessment and Program Planning** (3 cr.) \*  
HCE-255/PHIL-252/THEO-253 Health Care Ethics (3 cr.)  
Public Health Elective or Fieldwork (3 cr.) \*

**Spring of 4<sup>th</sup> Year – 15 Credits**

**PBHL-410W Public Health Capstone** (3 cr.) \*  
Public Health Elective (3 cr.) \*  
Public Health Elective (3 cr.) \*  
Public Health Elective (3 cr.) \*  
Public Health Elective or Fieldwork (3 cr.) \*

\* Denotes course can be offered in multiple formats (traditional, hybrid or online)

**Students must take one course designated as ARHY/HIST and must complete one Fieldwork experience.**

**Public Health Electives must be approved by the Program Director.**

IMPORTANT NOTE: The material contained herein is subject to change, and this publication cannot be considered an agreement or contract between individual students and the School. The Rangos School of Health Sciences reserves the right to alter or amend the terms, conditions, and requirements herein, and to eliminate programs or courses as necessary. Once enrolled, students should consult on a regular basis with their Faculty Mentor and/or Academic Advisor for specific information regarding academic policies pertaining to their respective program.