BYUPublic Health

Emphasis (60 credit hours)

Grades below a C- are not allowed in major courses

Complete the following Core courses: HLTH 210 - Foundations of Public Health (3.0) HLTH 312 - Introduction to Planning, Interventions, & Evaluations (3.0) HLTH 313 - Introduction to Data Collection and Analysis (3.0) HLTH 314 - Health, Disease, and Their Determinants, Part 1 (3.0) HLTH 315 - Health, Disease, and Their Determinants, Part 2 (3.0) HLTH 316 - Influencing Health through Health Systems and Policy (3.0)

Complete the following Emphasis Core Classes: HLTH 322 - Environmental Health (3.0) HLTH 324 - Occupational Health and Safety (3.0) HLTH 426 - Fundamentals of Toxicology (3.0) HLTH 428 - Sampling & Exposure Assess Lab I (3.0) fall semester only HLTH 429 - Sampling & Exposure Assess Lab II (3.0) winter semester only

Complete the following support courses: CHEM 105 - General College Chemistry (4.0) CHEM 106 - General College Chemistry (3.0) CHEM 107 - General College Chemistry Lab (1.0) MMBIO 221 - General Microbiology (3.0) MMBIO 222 - General Microbiology Laboratory (1.0) STAT 221 - Principles of Statistics (3.0) Complete 3.0 credit hours from the following: HLTH 496R - Academic Internship (3.0)

Complete 9.0 credit hours from the following courses

CHEM 285 - Introductory Bio-Organic Chemistry (4.0) (CHEM 101)

CHEM 351 - Organic Chemistry (3.0) CHEM 352 - Organic Chemistry II (3.0)

CHEM 481 - Biochemistry (3.0)

GEOG 101 - Global Environment (3.0)

GEOG 303 - Biogeography (3.0)

GEOG 310 - Intro to urban planning

HLTH 345 - Principles of Epidemiology (3.0) HLTH 420 - Injury and Violence Protection (3.0)

HLTH 422 - Disaster Response & Emergency Preparedness (3.0)

HLTH 481 - Applied International Health (3.0v)

HLTH 482 - Medical Geography (3.0) fall semester only

HLTH 491R - Mentored Research (3.0v)

HLTH 492R - Directed Public Health Readings (3.0v)

MMBIO 121 - GenBio:Health and Disease (3.0) MMBIO 261 - Infection and Immunity (3.0)

MMBIO 261 - Infection and Imi

MMBIO 465 - Virology (3.0)

NDFS 361 - Food Microbiology (3.0)

CELL 305 - Human Physiology (4.0) CELL 365 - Pathophysiology (4.0)

PWS 150 - Environmental Biology (3.0)

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Environmental-Occupational Health Emphasis Fall 2022 6 Semester Class Plan



