Global Health Major: Summer 2023 Course Offerings

Math/Stats Courses
Stat 301: Introduction to Statistical Methods
Stat 371: Intro Applied Statistics for the Life Sciences
Stat 240: Data Science Modeling I

Chemistry Courses
Chem 103: General Chemistry I
Chem 104: General Chemistry II

Biology Courses
Zoo 101: Animal Biology
Zoo 102: Animal Biology Lab

Core Courses
Entom 205: Our Planet, Our Health
Nutr Sci 203: Introduction to Global Health
Nutr Sci 379: Introduction to Epidemiology

Depth Courses (Public Health, Policy and Development)
CSCS 500: Global Health and Communities
Amer Ind 578: Poverty and Place
Nutr Sci 379: Introduction to Epidemiology

Depth Courses (Food Systems and Nutrition)
Bot 474: Ethnobotany
Geog 309: People, Land and Food
Nutr Sci 350: World Hunger and Malnutrition
Nutr Sci 377: Cultural Aspects of Food and Nutrition
Nutr Sci 431: Nutrition in the Life Span

Note: Created Jan. 2023. Course offerings may change.
Note: Courses in italics are offered as online courses.

Social Science Category A Courses
Gen&WS 103: Gender, Women, Bodies, and Health
Soc 134: Sociology of Race & Ethnicity in the U.S.

Social Science Category B Courses
C&E Soc 140: Intro to Community & Environ. Sociology
C&E Soc 248: Environment, Natural Resources & Society
Intl St 101: Introduction to International Studies
LSC 212: Introduction to Scientific Communication
LSC 251: Science, Media and Society
Philos 241: Introductory Ethics

Depth Courses (Ecosystem Sustainability and Planetary Health)
AAE 343: Environmental Economics
Bot 460: General Ecology
Envir St 306: Indigenous Peoples and the Environment
Envir St 441: Environmental Ethics
F&W Ecol 360: Extinction of Species
Geog 371: Intro to Environmental Remote Sensing

Depth Courses (Disease Biology)
Anat&Phys 335: Physiology
Biochem 501: Introduction to Biochemistry
Genetics 466: Principles of Genetics
Microbio 303: Biology of Microorganisms
Microbio 304: Biology of Microorganisms Laboratory

Capstone Courses
CSCS 500: Global Health and Communities