

# Global Health Major

## Year 1

Fall	January	Spring
CHEM-111 General Chemistry I or CHEM-105 Intro. to Inorganic Chem.		CHEM-113 General Chemistry II or CHEM-106 Intro. to Organic Chem.
BIOL-106 Principles of Biology I or BIOL-206 Fund. of Human Physiology		BIOL-108 Principles of Biology II or BIOL-204 Fund. of Human Anatomy
		PEAC-112 Concerning Poverty
All necessary labs		All necessary labs

## Year 2

Fall	January	Spring
COMM-220 Introduction to Health Communication		COMM-241 Community Health Work
PEAC-218 Mediation and Conciliation or PEAC-320 Conflict Resolution		MATH-210 Statistical Analysis or PSYC-241 Statistics and Research Design

*Possible summer internship*

## Year 3

Fall	January	Spring
	(NASC-310 Medical Practicum)	ECON-344 Health Economics
Course selected from options		NASC-315 Global Disease
		Course selected from options

*Possible summer internship*

## Year 4

Fall	January	Spring
Course selected from options		IDIV-485 Seminar

### Semester Hours

46.5-48 Global Health Major

46 Core

26-27.5 Electives

120 Required

# Global Health at Manchester University

## The Global Health Major

CHEM-111/113 General Chemistry I and II with labs *or* CHEM-105/CHEM-106 Introduction to Inorganic Chemistry and Introduction to Organic Chemistry with labs

BIOL-106/108 Principles of Biology I and II with labs *or* BIOL-204/202 Fundamentals of Human Physiology and Fundamentals of Human Anatomy with labs

PEAC-112 Concerning Poverty

COMM-220 Introduction to Health Communication

COMM-241 Community Health Work

MATH-210 Statistical Analysis *or* PSYC-241 Statistics and Research Design

ECON-344 Health Economics

NASC-315 Global Disease

PEAC-218 Mediation and Conciliation *or* PEAC-320 Conflict Resolution

*Options:* BIOL-235 Perspectives on Community Health, COMM-233 Health Literacy, ESAT-262 Health Concepts, *or* ESAT-264 Health Promotion

*Options:* CHEM-260 Environmental Chemistry, ECON-303 Environmental and Natural Resource Economics, INTD-425 Environmental Philosophy, *or* PHIL-235 Bioethics

*Options:* COMM-356 Culture and Health Disparities, NPM-201 Principles of Nonprofit Management, POSC-225 Public Policy, POSC-367 International Organizations, *or* SOWK-350 Policy & Practice Issues in Social Welfare Topic of Health Care Delivery in the USA.

IDIV-485 Seminar in Global Health (W)

Internship

## General

Internship Experience

Option to become Certified Community Health Worker

Academic advising with faculty

Academic science clubs

Science seminar

Mentors for shadowing experiences

## After Graduation

Admission to graduate programs for master and doctorate degrees in a wide variety of health fields.

Employment with bachelor's degree.

Strong non-science background for medical, dental, vet, and pharmacy schools.