

Certificate in Global Health: Spring 2024 Course Offerings

Core Courses:

Pop Hlth 370: Introduction to Public Health
Nutr Sci 379: Introduction to Epidemiology
Micro 345: Introduction to Disease Biology
Hist Sci 213: Global Environmental Health
Agronomy 377: Food Production and Global Health

Local Field Experience Programs/Internships

[AHEC Community Health Immersion](#) (due November 19)
[Slow Food South Madison](#) (check website for deadline)

Local Field Experience Courses

Land Arc 363: Earth Partnership Restoration Edu.
*Nursing 436: Second Year Clinicals**

International Field Experience Options

Winter 2024 deadlines have passed, but interested students should visit [our program website](#) for a complete list of international field experiences for the certificate and links to application deadlines. Some Summer 2024 programs (e.g. Nepal & Tanzania) have deadlines in early December.

Field Experience Advising Notes

For seniors seeking a local field experience and graduating in May 2024, we advise applying for the AHEC Community Health Immersion program by Nov. 19. Students can rank their preferences and list at least one remote option. The Land Arc 363 course has limited capacity and is likely to fill quickly.

Notes:

**Nursing 436 is only open to Nursing students.*

Note: Created on Oct. 23 – course offerings may change

Elective Courses:

AAE 244: Environment and the Global Economy
AAE 343: Environmental Economics
AAE 350: World Hunger and Malnutrition
AAE 477: Agricultural and Econ. Development in Africa
Agronomy 377: Food Production and Global Health
Anthro 265: Introduction to Culture and Health
Biochem 510: Nutritional Biochemistry and Nutrition
Botany 474: Ethnobotany
Civ Engr 423: Air Pollu. Effects, Measurement & Control
C&E Soc 222: Food, Culture, and Society
C&E Soc 540: Intl. Develop., Environ. & Sustainability
Dy Sci 471: Food Production Sys & Sustainability
Dy Sci 472: Animal Ag. & Global Sust. Development
DS 341: Design Thinking for Transformation
Econ 548: Economics of Healthcare
Gen&WS 103: Gender, Women, Bodies and Health
Gen&WS 525: Gender & Global Health in Critical Persp.
Gen&WS 535: Women's Global Health & Human Rights
Gen&WS 537: Childbirth in the United States
Geog 139: Global Environmental Issues
Geog 307: Intl Migration, Health, and Human Rights
Geog 309: People, Land, and Food
Hist Sci 213: Global Environmental Health
HDFS 465: Families & Poverty
Intl St 101: Into to International Studies
ISYE 417: Health Systems Engineering
Kines 355: Socio-Cultural Aspects of Physical Activity
LSC 515: Social Marketing Campaigns in Sci, Hlth, Env.
LSC 617: Health Comm. In the Information Age
LSC 625: Risk Communication
Med Hist 212: Bodies, Disease & Healers
Med Hist 509: Development of Public Health in America
Med Hist 558: Ethical Issues in Health Care
Micro 345: Introduction to Disease Biology
Nursing 105: Health Care Systems
Nutr Sci 132: Nutrition Today
Nutr Sci 332: Human Nutritional Needs
Nutr Sci 379: Introduction to Epidemiology
Path 404: Pathophysiologic Principles of Human Disease
Path-Bio 350: Parasitology
PI Path 123: Plants, Parasites, and People
Pharm Sci 310: Drugs and Their Actions
Pop Hlth 370: Introduction to Public Health
Pop Hlth 471: Introduction to Environmental Health
Relig St 475: Religion, Global and Public Health
Soc Work 206: Introduction to Social Policy
Soc Work 646: Child Abuse and Neglect
Soc 170: Population Problems
Soc 578: Poverty and Place
Soil Sci 132: Earth's Water