

The New York Institute of Technology Center for Global Health

The Center for Global Health is dedicated to developing healthcare professionals who are empathetic leaders and change agents, ready to tackle the global burden of disease and health disparities at home and abroad.

Through a combination of innovative curricula, independent research projects, and field-based service-learning initiatives, we provide opportunities for students and faculty members to engage in global health research, policy, and practice, including:

- Foundation Courses
- Certificate in Global Health
- Medical Outreach Opportunities
- Independent Research Projects

- Global Health Grand Rounds
- International Electives
- International Global Health Case Competition

Global Health Perspective and Partnerships

Students participating in the Certificate in Global Health can choose to do their fieldwork and practicum in any of the following locations:

- Ghana Hawa Memorial Saviour Hospital in Osiem, Eastern Province has welcomed New York Institute of Technology students every year for the last 10 years.
- Haiti Haitian Christian Outreach (HCO) and Bread of Life ministries have hosted New York Insittute of Technology students since 2009.
- Costa Rica New York Institute of Technology's partnership with Universidad Iberoamericana (UNIBE) allows students to spend anywhere from two to four weeks in Costa Rica.
- Puerto Rico Medical Mission Trip during Spring Break and Summer.

Other sites, as needed, include Bangladesh, Dominican Republic, Ethiopia, India, Israel, Jordan, Laos, Nepal, Nicaragua, Pakistan, Peru, South Africa, Tanzania, and Uganda.

Partnerships with Child Family Health International (CFHI) and the Institute for Internal Medicine (INMED) give us additional options to meet student needs.

Global Health Certificate

The Certificate in Global Health immerses students in a challenging interdisciplinary curriculum and provides the opportunity to understand and diffuse global health policy, practice, and the significant health challenges facing the world's underserved populations. Upon completion of this certificate program, you will be prepared to take on an exciting role in the field of public health anywhere in the world.

Credits and Courses:

 Critical Issues in Global Health - 3 credits (Spring) Focus on global health issues such as preventative health strategies, policy, infectious disease, and cultural and socioeconomic disparities that affect delivery and quality of healthcare across the globe.

Global Health Fieldwork Practicum - 3 credits (Summer)

A two to three-week course where students learn about health systems at home and abroad by shadowing, conducting basic screenings, and working alongside community health workers to deliver healthcare in underserved communities at designated partner sites.

Independent Research – 3 credits (Fall)

Students independently design an approved research project on global health under the supervision of Center for Global Health faculty mentors based on what they covered in class and what they observed in the field.

Contact the Center for Global Health to learn how to apply. www.nyit.edu/medicine/center for global health

How the certificate helps you

Participating in the global health certificate equips you with toolkits full of global health key competencies to do the following:

- Innovatively address the global burden of disease, threats to well-being in varied settings, and understand determinants of health and well-being across the lifespan;
- Acquire key competencies in global health that directly address 21st century challenges, from pandemics to disasters and local and global health disparities;

- Learn and understand how medicine is practiced in other settings and how practitioners from various disciplines engage and collaborate with local partners to improve health in low-resource settings;
- Acquire cultural competency and language skills, and reflect on your values, ethics, and assumptions through mutual engagement with other cultures, collaborators and organizations;
- Utilize our increasing interconnectedness to gain local and international health experience, and become health-care leaders and change agents in a more globalized world.
- Yellow areas represent regions visited by Center for Global Health students. Global health care experience is vital to organizations such as Doctors Without Borders, The Peace Corps, The Red Cross, Save the Children, and many others with a strong need for health care professionals.

Statement on Non-Discrimination

New York Institute of Technology does not discriminate in admissions, access to, operation of, treatment or employment in its programs and activities on the basis of race, color, national origin, religion, creed, ethnicity, disability, age, marital status, sex, gender, sexual orientation, gender identity, veteran status, or any other legally protected status. The following person has been designated to handle inquiries regarding this non-discrimination statement or inquiries

regarding Section 504 of the Rehabilitation Act of 1973 or Title IX of the Education Act of 1972:

Melissa D. Pond, Esq.

Equity Officer and Title IX Coordinator New York Institute of Technology Tower House, Room 106, Old Westbury, NY 11568 mpond@nyit.edu or titleix@nyit.edu.

For additional contacts and resources, visit nyit.edu/titleix.

NYITCOM Office of Admissions

Serota Academic Center, Room 203 Northern Boulevard, P.O. Box 8000 Old Westbury, NY 11568-8000 Phone: 516.686.3997 comadm@nyit.edu