# INTERESTED IN ADDRESSING GLOBAL HEALTH CHALLENGES USING TECHNOLOGY?

### Join the Global Research, Education and Advocacy for Community Health (REACH) Project!

# Collaborate with Students from 10 Universities in the U.S., Jordan and Iraq

Participants will work together to design and implement a community service project related to the role of advanced technology in public health. The curriculum has activities that take place online in a synchronous and asynchronous manner. Participants will gain global competency skills through interactive modules on data science, leadership, community issues, and digital citizenship. Small group dialogues help participants build mutual understanding and learn how to communicate across cultures and regions. Participating teams will showcase their projects, initiatives and ideas in the Global Health Case Competition.





THE UNIVERSITY OF ARIZONA MEL & ENID ZUCKERMAN COLLEGE OF PUBLIC HEALTH Global Health Institute

Program Dates: Cohort 3: Feb. 7th to Mar. 31st, 2022

**Time Commitment:** 8am-10am synchronous meetings on Mondays 90 hrs total including team project and final report

**Application Deadline:** January 30th, 2022





## Open to Undergraduate Students from All Majors

#### Earn up to 2 units of Independent Study

Participating students will receive two certificates of participation: One from the Global Health Institute, and one from the REACH program. REACH participants will have the opportunity to join the Stevens Initiative Alumni and U.S. State Department IEA Networks. Students also have the option of earning up to two units of independent study through their home department or through the College of Public Health GHI.



#### **Project Specifics**

Students will use a service science methodology to explore the viability of using advanced information technologies in the development of innovative service models that address the needs of select population groups for both prevention and care-transition post hospital discharge. Participants will apply aspects of this methodology to select client projects. Some of the clients include: Henry Ford Health System and St Joseph Mercy Health (hospitals in Michigan); Authority Health (primary care center servicing African American population in Detroit); HOPE (non-profit organization servicing homeless population in SE Michigan); ASHLine (smoking cessation center in AZ); Mobile Health Clinic (health screening of Hispanic American population in AZ) among others.

Visit our website to apply and receive more information https://publichealth.arizona.edu/global-health-institute-academy



#### **Collaborating Partners**

Iraq University of Anbar University of Baghdad

#### Jordan

Al al-Bayt University Hashemite University Jordan University of Science and Technology Mutah University

#### U.S.

University of Arizona University of Florida Purdue University Virginia Tech University of Wisconsin-Madison