# 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.

#### **Program Dates:**

Cohort 1: Aug. 23 - Oct. 15 Cohort 2: Oct. 25 - Dec. 16 Cohort 3: Spring 2022 TBA

#### **Time Commitment:**

2 hrs per week in class 90 hrs total including team project and final report

#### **Application Deadline:**

C1: August 9th, 2021 C2: October 15th, 2021 C3: January 5th, 2022 APPLY HERE







## Open to Undergraduate Students from All Majors

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

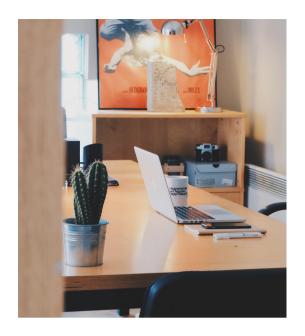
Participating students will receive two certificates of participation: One from the Global Health Institute, and one from the REACH program. REACH participants will have the opportunity to join the Stevens Initiative Alumni and U.S. State Department IEA Networks. Students also have the option of earning 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 WisconsinMadison