Description: **HEST 412/512** introduces students to multidisciplinary methods and perspectives applied to case studies in humanitarian engineering, science and technology. Applications to real world issues with global implications at the interface of humanity and nature are addressed from a systems perspective using a case study approach. A core course for Humanitarian Engineering Science and Technology students.

Given the multidisciplinary nature of the course, it is expected that the enrollment will be comprised of students from across campus (e.g. engineering, social sciences, environmental sciences, public health, management, physical sciences, forestry, agriculture, women’s, sexuality and gender studies, etc.).

Credits: 3*

*Satisfies 3 credits of Synthesis for STS Bacc Core and 3 credits of Core Elective for HEST minor

PROFESSOR: Dr. Carolyn Fonyo

COURSE FORMAT: eCampus

PREREQUISITES: None

COURSE CRN: 57948/57949