



THE OHIO STATE UNIVERSITY
COLLEGE OF ENGINEERING

Guatemala Service-Learning

ENGR 5797.22S

Credit Hours:

3.00 - 3.00

Course Components:

Field Experience

Course Description:

Participating students will: (i) learn about poverty challenges, needs, and potential technical solutions, (ii) complete technical design/evaluation challenges, (iii) learn about Guatemalan history, culture, and current events, and (iv) learn about trip logistics/rules, (v) travel to Guatemala and support group objectives.

Course Goals / Objectives:

- Learn about poverty issues in GUA; Attain stronger understanding of GUA culture; Help research, develop, and document solutions to problems outlined in-country partner; Apply humanitarian engineering concepts to real-world issues;
- Develop strong understanding of the in-country partner's mission