

Our Mission

The mission of Engineers Without Borders is to build a better world through engineering projects that empower communities to meet their basic human needs and equip leaders to solve the world's most pressing challenges. In addition to this national mission, the Purdue chapter aims to develop project development skills in members.



About Us

Engineers Without Borders Purdue is a student chapter of EWB-USA and is also partnered with the EPICS program at Purdue. We are committed to human centered design and the service learning of our students. We were established in 2011 and since then we have completed a Biogas Digester project in Uganda and are currently working on a water distribution system in Bolivia.

Engineers Without Borders Purdue



Our Project

Our current project is in Colquechata, Bolivia which is home to about 200 people. Our goal for the project is to bring the community members direct access to potable water through a water distribution system, estimated to be worth over \$100,000. We are currently in the conceptual design phase and are planning an implementation trip for next summer. While designing our project our main focus is community input and human centered design.



Connect With Us!

 @EWBPurdue

 @PurdueEWB

 Engineers Without Borders Purdue