

Description:

One GRA position is immediately available at the Ph.D. level beginning in the fall of 2017 in the Department of Civil Engineering at Saint Louis University. The primary goal of the project is to develop and implement experiential learning modules in structural engineering courses at Saint Louis University and Rose-Hulman Institute of Technology and assess the impact on undergraduate education along with potential for further expansion at peer institutions. The responsibilities will include overseeing laboratory development, constructing and testing various specimens, and performing a qualitative and quantitative assessment of student learning.

Minimum Qualifications:

Bachelor's Degree in Civil Engineering from an ABET accredited institution (or equivalent outside of the U.S.)

Preferred Qualifications:

Master's Degree in Civil Engineering  
Construction Experience

Compensation:

\$2,000/mo Stipend  
Tuition Waiver  
Student Health Insurance

Interested individuals should contact Dr. Chris Carroll directly at [carrolljc@slu.edu](mailto:carrolljc@slu.edu).