UW Center for Evaluation & Research for STEM Equity Summer 2021 Position: Graduate Research Student Assistant Project: Bridge to the PhD Evaluation Application Deadline: May 2, 2021 (11:59 PM PT)

The Center for Evaluation & Research for STEM Equity (CERSE) at the University of Washington is seeking a summer graduate research assistant to assist with the evaluation of another university's Bridge to the PhD program. Our evaluation examines the program's evolution, participants' experience within the program, and impact of the program on participants' educational trajectory and professional outcomes. The work of this position will involve qualitative analysis of focus group data, document analysis, and longitudinal outcome tracking. Some skill with graphic visualizations is desired.

CERSE conducts research, evaluation, and consulting on diversity, equity, and inclusion in STEM fields. We are a highly collaborative team committed to increasing the participation of people from systemically marginalized groups in STEM education and careers. Find out more about the CERSE at http://depts.washington.edu/cerse/.

The graduate research assistant will report to the CERSE Director.

Responsibilities:

- Data collection tasks, including organizing collected documents;
- Data management and analysis tasks, including data cleaning, qualitative coding, and memo-ing;
- Assisting with drafting the report of the results;
- Project management tasks as needed;
- Work collaboratively with CERSE staff on other related projects as needed;
- Manage multiple deadlines and prioritize responsibilities;
- Maintain organized project files and coordinate with collaborators within and outside of CERSE.

Desired Qualifications:

- Interest in graduate student professional development programs and program evaluation work in general;
- Excellent data analysis, writing, and oral communication skills;
- Excellent organization skills and the ability to manage multiple priorities;
- Experience using qualitative methodologies to collect and analyze data;
- Experience using computer software to analyze qualitative data (e.g., Dedoose);
- Ability to synthesize and integrate information from multiple data sources;
- Experience in communicating research results to a wide variety of cross-disciplinary audiences;
- Graphic design experience with infographics or other ways to visualize data (Canva, etc.);
- Commitment to furthering diversity, equity, and inclusion.

Required Qualifications:

• Currently enrolled graduate student at the University of Washington.

This position will last until September 15, 2021 and include standard hourly pay per the GRSA schedule for summer months.

Application Instructions:

The application deadline is <u>May 2, 2021 (11:59 PM PT)</u>. To apply, combine a detailed letter of interest and your resume or CV in <u>a single PDF document</u> with the file name [LastName][FirstName]_Bridge RA (example: LitzlerLiz_Bridge RA). Using the subject "Bridge RA application", please email your combined application materials to: Liz Litzler, Director, Center for Evaluation & Research for STEM Equity, elitzler@uw.edu