

Quantitative Evaluation Specialist

The Center for Research, Evaluation, and Assessment (REA) at the Lawrence Hall of Science responds to the need for evidence-based educational materials, practice, and policy. REA's charge is threefold: (1) to conduct and monitor research regarding the teaching and learning of science and mathematics, (2) to evaluate the quality and impact of LHS and external programs, and (3) to support the development of assessments that measure knowledge and learning in science and mathematics.

We are in search of a Quantitative Evaluation Specialist who will provide leadership and expertise regarding quantitative evaluation design and analysis. The appointee will: design quantitative evaluation studies; lead and manage quantitative evaluation projects; collaborate with internal clients, external evaluators, and research partners; prepare evaluation reports; design and coordinate data collection activities; develop, administer, and analyze surveys; lead and support the development of new projects; advise regarding the use of survey instruments; develop funding proposals; present and publish results in academic and professional venues; and contribute to the development of the REA Center.

MINIMUM QUALIFICATIONS REQUIRED:

Ph.D. or equivalent in social science research, educational evaluation, or related field. Experience conducting and managing quantitative social science evaluation. Data collection, management, and analysis experience. Survey development, administration, and analysis experience. Ability to work with multiple clients and subjects in a variety of settings. Experience developing and implementing Human Subjects protocols and working with CPHS to gain appropriate exemptions and approvals. Project management and supervisory experience required. Experience recruiting and managing evaluation study participants. Work in K-12 educational settings preferred.

Salary Range: \$62,532-76,872

UC is an Equal Opportunity/Affirmative Action Employer

To apply, please send a letter of interest and your C.V. to Jami Rousseaux-Savon (jami_rousseaux@berkeley.edu) by November 16, 2009