



IUPUI

**STEM EDUCATION
INNOVATION AND
RESEARCH INSTITUTE**

INDIANA UNIVERSITY-PURDUE UNIVERSITY

Indianapolis

STEM Education Innovation and Research Institute
Evaluation Specialist

The recently founded STEM Education Innovation and Research Institute (SEIRI.iupui.edu) at IUPUI seeks applicants for an Evaluation Specialist for STEM education projects. This specialist will play an integral role in the continued development of SEIRI and in the STEM education initiatives at IUPUI. This is an ideal opportunity for someone who has the goal to develop a career in the evaluation of STEM projects. Responsibilities include: (a) consulting with STEM faculty on the evaluation of STEM interventions; (b) providing feedback to faculty on evaluation designs, strategies for data collection, and methods of data analysis; (c) writing evaluation plans for internal and external grant proposals with faculty and other proposal development activities; (d) serving as an internal evaluator on local and national grant-funded projects; (e) contributing to peer-reviewed publications produced by SEIRI; (f) creating faculty development workshops on developing evaluation plans for STEM Education projects; and (g) working collaboratively with a team of SEIRI personnel which includes faculty, other professionals, undergraduate and graduate students. SEIRI staff are currently the internal evaluators/researchers on several NSF funded and pending grants. The selected candidate will have the opportunity to gain experience in doing assessment/evaluations at a high level gaining valuable experience in career advancement in evaluation.

Required Qualifications

- Doctoral degree in a STEM, education, or social science field related to STEM education or evaluation
- Prior experience designing, implementing and interpreting qualitative, quantitative, and mixed methods research or evaluation
- Excellent oral and written communication skills
- Certification to work in the United States

Preferred Qualifications

- Evidence of successful teaching experience in undergraduate or graduate programs
- Evidence of participation in proposal development for grant applications for external funding
- Publications in refereed journals
- Experience with consulting on and evaluating STEM education innovation
- Ability to manage on multiple evaluation and innovation projects
- Experience supervising graduate and undergraduate students

Salary commensurate with experience. Please send the application, which includes a cover letter, current CV and names of three references to Sheila Summers at SEIRI@iupui.edu. Review of applications will begin September 15, 2016 and continue until the position is filled.

IUPUI is an Equal Opportunity/Affirmative Action Institution. Individuals who require a reasonable accommodation in order to participate in the application process must notify Sheila Summers at SEIRI@iupui.edu, a reasonable time in advance.