Professional Development Provider

Position type: Part time, need base
Reports To: Director of Professional Development
Employment status: Independent Consultant
Start time: Immediate

The STEM Education Center at WPI is seeking an experienced STEM educator to join our professional development (PD) team as an independent consultant. The PD provider will facilitate professional development workshops in MA schools and across the country, and share her/his STEM education expertise with PK-12 teachers and administrators. The position suits a current or retired educator who is passionate about STEM education.

Job Description:

- Deliver professional development workshops for teachers and administrators (PK-12), up to five (5) days during the academic year and up to ten (10) days during the summer
- Participate in a few STEM training sessions
- Assist with the development of new workshops or other STEM education events on a need base

Introductory phase includes:

- Observe the STEM Education Center’s staff deliver PD workshops and become familiar with the topics and pedagogy of the Center’s STEM offerings
- Become proficient with the MA High-Quality Professional Development Standards and current research on high quality PD

Required Skills:

- Highly engaging professional development facilitator
- Expert in STEM education content and pedagogy
- Capable of applying principles of adult learning to deliver effective professional development
- Reflective, willing to learn and adapt own teaching to meet the needs of various populations
- Flexible and interested in developing expertise in additional areas of practice
- Independent worker, accountable, and trustworthy
- Able to provide invoices for completed work

Qualifications:

- Evidence of ability to deliver innovative practices and approaches that are responsive to educator needs, new knowledge about learning
- At least five years’ teaching experience with PK-12 students (formal or informal education)
- Significant experience delivering PD to PK-12 educators
- Master’s degree
- Strong writing and speaking skills
- Own transportation
**Physical Demands:**
Physical wellness sufficient to meet the demands of carrying materials and delivering workshops in various schools.

**Terms of Employment:**
Work as a consultant to the STEM Education Center. Facilitate up to 5 workshops during the academic year and up to 10 days of workshop during the summer. Provide invoices for own work.

If interested, email a **complete application** form (below), a **writing sample** and **resume** to Mia Dubosarsky at mdubosarsky@wpi.edu. Candidates who meet the requirements will be invited to observe a couple of workshops and deliver one workshop as a qualifying measure. Compensation to be discussed during the initial interview.
Professional Development Provider
Application Form*

Name:
Phone:
Email Address:
Home Address:
Current Job (if you are a teacher, please share the school name, grade level and subjects teaching):

Expected job during the 2016-2017 academic year:

Subjects and grades you have taught over the past 5 years (or last 5 years of teaching):

List and describe prior experience in facilitating PD:

Describe your STEM education expertise:

Start date availability:
Academic year work availability:
Summer work availability:
Do you have reliable means of transportation to get to different schools for PD? Y N

Please list names and contact information of two people as references for your teaching:

Additional documents required: an updated resume and one writing sample
*All information provided will remain confidential unless approved by the candidate