INTERNSHIP OPPORTUNITY

Internship Title: Measuring Outcomes of STEM Education
Reports To: Evaluation and Visitor Studies Manager

Department: New Project Development
Unit: Evaluation and Visitor Studies

INTERNSHIP SUMMARY:
This intern will assist with researching common measures related to STEM (Science, Technology, Engineering and Math) education. OMSI’s Evaluation and Visitor Studies team is involved in and aware of several emerging projects and needs assistance gathering and collating the work and perspectives. Examples of projects include looking at common measures for studying learning science in informal settings, evaluating common measures for studying the relationships between informal and formal educational opportunities, and assessing local environmental education programs with common measures. The intern will work with OMSI employees, volunteers, and colleagues in the field to gather, synthesize and interpret the various efforts.

ESSENTIAL DUTIES AND RESPONSIBILITIES:
- Research - the candidate will locate and collect appropriate research information from libraries, community resources, Internet searches, etc.
- Writing - the candidate may write reports based on data analysis or literature reviews.

KNOWLEDGE/SKILLS:
- Excellent communication, organizational, and writing skills.
- Ability to meet deadlines.
- Good analytical skills.
- Ability to learn quickly and perform well on multiple, simultaneous, diverse tasks.
- Ability to work effectively on a team as well as work independently.

EDUCATION AND WORK EXPERIENCE:
- Experience in research (e.g., searching literature and conducting studies).
- Ideally, applicants should be working toward a graduate degree in a related field.

TIME COMMITMENT:
Minimum of 16 hours per week for 3-4 months.

For more information, contact Volunteer Services at 503.797.4693 or VolunteerServices@omsi.edu.
Visit our website at www.omsi.edu.