BEAM Summer Program
Teacher – (2 positions available)
Post 7th Grade (Daemen College)
Monday – Friday, Summer 2015, 4 weeks (July 5th – July 29th)
*Posting closes 4/29/16

BEAM is an organization dedicated to increasing the number of minorities and females entering the engineering and technical professions. BEAM provides career awareness through lectures, demonstrations, field trips and hands-on experiences. The Summer Program is designed for students entering grades 8 – 12 who are interested in exploring the wonder and excitement of science and technology and takes place on several college campuses in the Buffalo area. Programs run 9am – 2pm, Monday – Thursday with field trips each Friday. Students participate in activities that allow them to experience first-hand, various aspects of engineering.

Summary of Duties:
Teacher is responsible for developing and delivering programs focused on introducing students to science, technology, engineering, and math concepts through hand-on, highly interactive activities and experiences. A written report outlining the developed curriculum must be submitted to the BEAM Executive Director. The teacher is responsible for all aspects of classroom management and handling any issues that may arise. The teacher must attend the closing program on the last day of programming. The teacher is responsible for providing a list of necessary supplies to the BEAM office before the stated deadline.

Qualifications:
Applicants should be enrolled in a Science, Technology, Engineering, or Mathematics (STEM) field and have teaching experience. Applicants with at least a Bachelor’s degree in a STEM field and previous experience in teaching are preferred. Applicants should be comfortable working with diverse populations.

Stipend:
Payment of $1,300 will be made in 2 installments of $650.

Contact:
Please send resume and cover letter to: Monika L. McFoy
Executive Director, BEAM
416 Bonner Hall
Buffalo, New York 14260
monikamc@buffalo.edu