

Meeting: 1003, Atlanta, Georgia, MAA CP K1, MAA Session on Countering “I Can’t Do Math”: Strategies for Teaching Under-Prepared, Math-Anxious Students

1003-K1-1339 **Estela A. Gavosto** and **Marian K. Hukle*** (hukle@math.ukans.edu), Department of Mathematics, 1460 Jayhawk Blvd, 405 Snow Hall, University of Kansas, Lawrence, KS 66045-7523. *Bioscience Initiative at the University of Kansas: Enhancements to Required Entry Level Math Courses.*

We will summarize recent efforts to increase the successful completion rate of under-prepared students in entry-level math courses. The goal of this National Institute of Health supported program is to increase the number of under-represented students pursuing careers in biomedical research. We will discuss the implementation, difficulties, positive results and future directions of the program. (Received October 04, 2004)