S. Koksal* (skoksal@fit.edu), 150 W. Univ. Blvd., Department of Mathematical Sciences, Melbourne, FL 32901. UBM-Research and Education Program in Biology and Ecology. Preliminary report.

In this presentation, we will talk about the NSF funded UBM program, bridge courses in order to start a research mathematical biology. How they work; how popular they are and how they are taught. In addition, examples of student research projects will be given and a newly established undergraduate program in Mathematical Biology will be presented. (Received September 16, 2008)