

1067-Y1-1670      **Joe A. Guthrie** (jguthrie@utep.edu), Department of Mathematical Sciences, UTEP, El Paso, TX 79968, and **Helmut Knaust\*** (hknaust@utep.edu), Department of Mathematical Sciences, UTEP, El Paso, TX 79968. *Course-based Program Assessment.*

The Department of Mathematical Sciences at the University of Texas at El Paso has implemented a program assessment plan based on the evaluation of seven courses central to our undergraduate programs. We will give an overview of the history of the assessment plan, discuss the design of the assessment strategies, and report on the changes both to the assessment and to the affected courses resulting from the assessment efforts. The presentation will conclude with a discussion of the challenges encountered. (Received September 21, 2010)