

1135-VV-499

Jason Robinson* (jrobinson@leeuniversity.edu), 1120 N. Ocoee St., Cleveland, TN 37320, **Caroline Maher-Boulis** (cmaherboulis@leeuniversity.edu), 1120 N. Ocoee St., Cleveland, TN 37320, and **Bryan Poole** (bpoole@leeuniversity.edu), 1120 N. Ocoee St., Cleveland, TN 37320. *Career and Technical Content in High School Mathematics*². Preliminary report.

CATCH Math² is a project funded by the Tennessee Higher Education Commission. High school teachers gain insight into mathematical content and career-related skills in Statistics and Functions domains. The project involved a summer workshop where real-world problems, the use of manipulatives and hands-on science experiments enable the teachers, and hence their students, to realize the relevance of mathematics and become aware of career options for mathematics graduates. In this presentation we give an overview of the ideas of the project and share the results of the evaluation instruments used in assessing the project. (Received September 06, 2017)