Cheryll Elizabeth Crowe* (cheryll.crowe@asbury.edu). TPACK & Training Teachers: Preparing Pre-Service Elementary Math Specialists.

This presentation will outline the mathematics preparation for an elementary math specialist degree at a liberal arts university. Using the TPACK framework, this program emphasizes the teaching and learning of mathematics content through the integration of pedagogy and technology. Participants will gain insight into the program components (a sequence of six mathematics courses) which include embedded clinical experiences and an action research project in the capstone course. (Received August 18, 2015)