Ryan Higginbottom* (rhigginbottom@washjeff.edu). A Two-Stage Approach to a Research-Based Capstone Experience. Preliminary report.

At Washington & Jefferson College, the capstone experience for math majors is split between the junior and senior years. Students complete these guided research projects in pairs as juniors and on their own as seniors. In this talk we will discuss the design and goals of these courses along with some lessons learned from several years of experience. (Received September 16, 2019)