Priscilla S. Bremser* (bremser@middlebury.edu), Department of Mathematics, 14 Old Chapel Road, Middlebury, VT 05753. The Challenges of Preparing Future Elementary Teachers at a Small Liberal Arts College. Preliminary report.

While many small colleges offer elementary teaching licensure programs, course requirements vary. What is a mathematician to do when those requirements include no mathematics courses? I will describe an elective course I’ve developed within the constraints at my institution, and lay out the challenges and open questions that remain. (Received September 16, 2013)