**Instructor:** Peter Trapa, LCB 118, 5-7671, ptrapa@math.utah.edu.

**Meeting time:** Mondays, 4:30–5:25pm, in LCB 323.

**Office hours:** By appointment.

**Course webpage:** [www.math.utah.edu/~ptrapa/6910](http://www.math.utah.edu/~ptrapa/6910)

**Text:** *How to Teach Mathematics* by Stephen Krantz.

**Course Objectives and Learning Outcomes:** Students will develop skills for effectively presenting mathematics (both orally and in written exposition) to a wide variety of audiences with special emphasis on classroom situations. Students will also learn about pragmatic issues related to being a graduate student (how to select a thesis advisor, how to apply for an NSF Graduate Research Fellowship, etc.).

Assignments will consist primarily of oral and written expositions. Oral presentations will be critiqued by the class. I will read (and grade) written assignments. Final grade will be determined by performance on these assignments and by participation in class.