1067-K1-2137 Karen Batt Stanish\* (kstanish@keene.edu), 229 Main St, Keene, NH 03435-2010. Serve While You Learn: A Quantitative Literacy Course. Preliminary report.

How can we use service-learning to motive general education students to improve their quantitative literacy? This talk will describe the use of service-learning in a general education quantitative literacy course and detail its impact on student learning and level of student engagement. In this course, students analyzed data from various on-campus groups with service missions and reported the results of their analysis in both written reports and oral presentations. (Received September 22, 2010)