1067-W1-375 **Jeff Suzuki*** (jeff_suzuki@yahoo.com), 2900 Bedford Ave., Brooklyn, NY 11210. Mathematics of Non-Western Civilizations: A New Course for Majors and Nonmajors Alike.

Recently we developed a course on the mathematics of nonwestern civilizations to provide an upper level liberal arts mathematics course that satisfies a college requirement for global connections. Intended for majors and non-majors alike, the course uses translated primary sources as a vehicle for investigating the mathematics of other cultures. We will examine some of the successes (and failures) of this course, as well as its further potential. (Received August 30, 2010)