

1086-B5-1829 **K.L.D. Gunawardena*** (gunaward@uwosh.edu), Department of Mathematics, University of Wisconsin Oshkosh, Oshkosh, WI 54901-8631. *Use of data sets and projects in an Applied Statistics course.*

Math 201 Applied Statistics is a course taken by students in many majors including biology, nursing, computer science, chemistry, and kinesiology. Because of the diverse background of students in the course real data sets and projects that are of interest to students need to be used in the course. In this presentation I will provide some data sets used in the course and projects done by students. (Received September 24, 2012)