Hasan Hamdan* (hamdanhx@jmu.edu), MSC 1911, Dept of Math and Stat, JMU, Harrisonburg, VA 22807. Teaching Basic Statistics Summer Course Online.

In this talk, differences between teaching statistics online and face-to-face are discussed based personal experience. In particular, sharing some of the effective techniques, that were found throughout the years, that helped in creating an interactive online class. Some tips on how to balance convenience with rigor, how to best fulfill the course goals and objectives and how to use diverse assessment tools to evaluate students’ performance. (Received September 16, 2014)