

1106-K5-2094      **Patti Frazer Lock\*** (plock@stlawu.edu), Dept of Math, CS, and Stats, St. Lawrence University,  
Canton, NY 13617. *Statistics and the Common Core*. Preliminary report.

The Common Core State Standards in Mathematics include an increased emphasis on statistics, with a particular focus on using simulation methods to develop understanding of statistical inference. We discuss the impact of these recommendations on undergraduate statistics instruction, on pre-service teacher training in statistics, and on proposed in-service teacher training in statistics. (Received September 15, 2014)