

NEW COURSE FOR THE SPRING, 2021 SEMESTER

# AN INTRODUCTION TO DATA SCIENCE METHODS IN EDUCATION

Interested in learning to use R and RStudio, prepare, explore, and visualize complex data sources, including social network and text data?

**TPTE 595 (MA) and TPTE 695 (PhD)**

*Day/time:* Thursday, 2:50 - 4:05 pm

*Modality:* Online, partially synchronous

Designed for students with no prior experience with R or data science

Focused on education, but open to any graduate student in *TPTE*, *CEHHS*, and across the University



**IF YOU TAKE THIS COURSE, YOU COULD BE ONE OF THESE HAPPY PEOPLE ANALYZING SOCIAL MEDIA DATA (HERE IN UTK'S SOCIAL MEDIA COMMAND CENTER - BUT WE'LL BE FULLY ONLINE!)**