The Center for Statistics and Machine Learning at Princeton University has openings for AIs to teach precepts for SML 201 during the fall and spring of the 2018-2019 academic year. This course covers approaches and techniques for obtaining, organizing, exploring, and analyzing data, as well as creating tools based on data. In addition, it includes concepts such as random variables, sampling, probability distributions, estimations, hypothesis testing, and regressions, as well as relevant computational techniques.

AIs are required to lead a precept (50-minute, TBD) and to attend two course lectures (either Tu/Th 11-12:20 or Tu/Th 3-4:20) each week. Other duties include: designing precept materials, writing up project and problem set solutions, grading, answering technical questions, weekly meeting with the course instructor, and holding regular office hours.

Instructor: Daisy (Yan) Huang

Appointment per precept: 2 hours

Requirements: Background in statistics is required; Proficiency in R is an asset

Interested candidates should contact Daisy Huang at yanhuang@princeton.edu