SOC 563 A: STATISTICAL DEMOGRAPHY

- Spring 2019

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Meeting Time: MW 2:30pm - 4:20pm
Location: LOW 205
SLN: 19399
Joint Sections: 2019,spring,CS%26SS,563,A
2019,spring,STAT,563,A

Instructor:
Adrian Raftery
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Catalog Description:
Statistical methods and models for estimating and forecasting population quantities. Topic: Demographic rates; Population projection; Leslie matrix; modeling age-specific patterns; probabilistic population projections and Bayesian hierarchical models; estimating past and present fertility, mortality, migration and population; big data in demography. Prerequisite: Either STAT 509/CS&SS 509/ECON 509, STAT 513, or permission from the instructor. Offered: jointly with CS&SS 563/STAT 563; Sp.

Credits: 4.0
Status: Active
Last updated: August 2, 2019 - 9:09pm