# 36-303: Sampling, Surveys and Society

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### Handouts

- Articles on Polling and Mythbusting
- These Notes
- Clustered Sampling Handout
- Topical Timeline
- ONLINE:
  - Guides to writing (Bem) and presentations (Puesche)
  - Examples of 303 reports
- HW 05 will appear later today or Weds.

## Outline

Reading

#### Clustered Sampling (from the handout)

Timeline

# Reading

- For Today:
  - Read about clustering in Groves, sections 4.4 and 4.7
  - □ If you have access to Lohr, look at Ch 5.
- For Thursday (Online):
  - Bem Writing the Empirical Research Article
  - Pueschel A Small Guide to Giving Research Presentations

# Clustered Sampling

- Most probability samples in surveying are based on one (or more) of three ideas:
  - SRS without replacement
  - Stratified sampling (break population into groups, do an SRS in each group)
  - Clustered sampling (break popilation into groups, take an SRS of the groups)
- We will look at the handout on clustered sampling today.

## Timeline

- Today by midnight everyone should turn in II.6 (final project proposal and questionnnaire or observational protocol).
  - I will distribute proposals to the TA's (Michael and Bronwyn) for further comment.
  - I may comment on some proposals also
- Time to do the surveys!
- Timeline (see timeline handout)