Statsitics 36-303: Sampling, Surveys and Society Tentative Schedule of Topics

- Following is a tentative schedule of topics for the course.

 Please check http://www.stat.cmu.edu/~brian/303 regularly, for the latest information.
- Especially after spring break, the schedule may change somewhat, due to Dr. Junker's travel, and/or guest speakers and other events that may be scheduled later.
- Please note the dates marked for in-class presentations (**). Each group will present a progress report in Weeks 10–11, and a final report in weeks 14–15.

Week	Date	Tentative Topics	Tentative Sources
Week 1	Jan 17, 19	Introduction, Projects	Class notes, handouts, Groves Ch
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Week 2	Jan 24, 26	Components of a Survey, Survey Quality	Groves Ch's 2, 3
Week 3	Jan 31, Feb 02*	Sampling Methods, Survey Ethics	Groves Ch's 5, 11
Week 4	Feb 07, 09	Statistics of Surveys	Handouts, Groves Ch 4
Week 5	Feb 14, 16	Survey Questions	Groves, Ch's 7, 8
Week 6	Feb 21, 23**	Review (2/21), MIDTERM EXAM (2/23)	
Week 7	Feb 28, Mar 01	The Analysis of Stratified Samples	Handouts, Groves Ch 4
Week 8	Mar 06, 08**	Dealing with Nonresponse & Missing Data	Groves, Ch 6
_	Mar 13, 15	SPRING BREAK	HAVE FUN!
Week 9	Mar 20, 22	The Analysis of Clustered Samples	Handouts, Groves Ch 4
Week 10	Mar 27***, 29***,**	Project Progress Reports	Groves, Ch 12
Week 11	Apr 03***, 05	Post-Survey Processing	Groves, Ch 10
	APRIL 2	SUBMIT ROUGH DRAFT OF PROJECT	
		REPORT	
	APRIL 2	DEADLINE FOR MEETING OF THE	http://www.cmu.edu/uro/MoM
		MINDS	
Week 12	Apr 10, 12	Topics/Catch-up; Review	
Week 13	Apr 17, 19	FINAL EXAM (4/17); Carnival (4/19)	TBA
Week 14	Apr 24, 26***	Topics	TBA
Week 15	May 01***, 03***	Project Final Reports	TBA
	APRIL 29	SUBMIT FINAL DRAFT OF PROJECT	
		REPORT	
	MAY 4	MEETING OF THE MINDS	http://www.cmu.edu/uro/MoM

^{*} Dr. Junker will absent this day. Stay tuned for other arrangements.

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^{***} In-class presentation days. There will be three presentations per lecture.