Sta 250 HIF FALL 2011

Administrivia

Course Staff

Instructor

• Zhou Zhou. Email: zhou@utstat.toronto.edu

Teaching Assistants

- Eric Cai. Email: ecai@utstat.toronto.edu
- Wenxi Li. Email: wenxi.li@utoronto.ca
- Yiyan Li. Email: liyiyanwolf@163.com
- Ximing Xu. Email: ximing@utstat.utoronto.ca

Meeting Times

Lectures

T 11-1 R 11-12 SS 2135

Tutorials

R 10-11 SS1072

R 10-11 SS2110

R 12-1 SS1084

R 12-1 SS1086

Office Hours

Zhou T 2:00-4:00 PM SS 6026B
Cai TBA TBA
W. Li TBA TBA
Y. Li TBA TBA
Xu TBA TBA

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Course web page

http://portal.utoronto.ca

Homework

- o Three homework. See Syllabus for the due dates. The homeworks should be turned in no later than 11:00am on the due day. No late homework will be accepted.
- o Worth 10% of final grade.
- o You may discuss problems, but you must write up your own solutions, and write your own computer code.

Quizzes

- o Nine quizzes, held for the first half hour of the Tutorials.
- \circ Worth 15% of final grade
- o The lowest two(2) quiz scores will be dropped from the calculation of the final grade.

Exams

- o Midterm: T., Oct. 18, 11:00am-1:00 PM, in class. (30%)
- o Final: To be determined by the faculty (45%)

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Computing

o There will be some basic and small computing exercises, in the R language. R can be down-loaded and installed for free at www.r-project.org. Introduction to R will be held in the tutorials.

Textbooks

Required text:

 Moore, D., McCabe, G., and Craig, B. A. (2009), Introduction to the Practice of Statistics 6th edition, W. H. Freeman and Company, New York.

Recommended reference book for R:

- $\circ\,$ W. N. Venables and D. M. Smith (2010) An Introduction to R.
- Can be found at http://www.r-project.org/

Syllabus

Day	Date	Chapter	HW due	Quiz
Т	Sep 13	1.1,1.2		
R	Sep 15	1.3		
Т	Sep 20	2.1,2.2,2.3,2.4		
R	Sep 22	2.4,2.5,3.1,3.2		Quiz 1
T	Sep 27	3.3,3.4,Counting(Handout)		
R	Sep 29	4.1,4.2		Quiz 2
T	Oct 4	4.5,4.3,5.1		
R	Oct 6	4.3,5.1	HW1	Quiz 3
T	Oct 11	4.3, 5.1, 4.4		
R	Oct 13	Midterm Review		Quiz 4
T	Oct 18	Midterm(in class)		
R	Oct 20	5.2		
$\mid T \mid$	Oct 25	6.1,6.2,6.3		
R	Oct 27	6.3,6.4		Quiz 5
T	Nov 1	7.1,7.2		
R	Nov 3	8.1,8.2	HW2	Quiz 6
$\mid T \mid$	Nov 8	November break, no class		
R	Nov 10	9.1,9.2		
$\mid T \mid$	Nov 15	10.1		
R	Nov 17	10.2		Quiz 7
T	Nov 22	11.1		
R	Nov 24	11.2		Quiz 8
\mid T	Nov 29	12.1		
R	Dec 1	12.2	HW3	Quiz 9
$\mid T \mid$	Dec 6	Final exam review		

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