

Arts & Science 2R06 Term 2 Information Sheet

Course Web Site:

<http://www.math.mcmaster.ca/childs/2r06.html>

Instructor Information:

Aaron Childs

Office: Hamilton Hall 213

Email: childs@mcmaster.ca

Phone: Ext. 23426

Office Hours: Monday 10:30am-11:20am, Tuesday 11:30am-12:20am, Wednesday 1:30pm-2:20pm, Thursday 10:30am-11:20am, Friday 2:45pm-3:30pm

Tutorials start the week of January 15th.

T01 Thursday 10:30am-11:20am in BSB/341A

T02 Monday 2:30pm-3:20pm in BSB/104

Assignment Due Dates:

Assignment #1 - 4:00 PM on Friday January 19

Assignment #2 - 4:00 PM on Friday February 2

Assignment #3 - 4:00 PM on Friday February 16

Assignment #4 - 4:00 PM on Friday March 9

Assignment #5 - 4:00 PM on Friday March 23

Test Dates:

Test #1 – 9:30am-10:20am on Thursday February 8 (Room TBA)

Test #2 – 9:30am-10:20am on Thursday March 15 (Room TBA)

Project Due Date:

4:00pm on Friday April 6, 2007

Material Covered:

- Sampling distributions (Chapter 7)
- Large sample estimation (Chapter 8)
- Large sample tests of hypotheses (Chapter 9)
- Inference from small samples (Chapter 10)
- The analysis of variance (Chapter 11)
- Linear regression and correlation (Chapter 12)
- The analysis of categorical data (Chapter 14)