

**McMaster University**  
**Department of Mathematics and Statistics**  
**Stats 4B03/6B03 – Design of Experiments and Regression**

**Instructor:** Aaron Childs  
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**Office Hours:** Tuesday, Thursday, and Friday 9:30-10:20, Monday 3:30-4:20,  
Wednesday 2:30-3:20.

**COURSE INFORMATION**

**Lectures:** Monday, Wednesday, and Thursday 10:30-11:20 p.m. in GS/218

**Topics Covered:** Chapters 2-8,10 in the textbook.

**Textbook:** *Design and Analysis of Experiments*, Fifth Edition, by D.C. Montgomery, published by Wiley.

**Assignments:** There will be six assignments, due before 11:00AM on the following dates:

Assignment #1: Friday, September 22  
Assignment #2: Friday, October 6  
Assignment #3: Friday, October 20  
Assignment #4: Friday, November 3  
Assignment #5: Friday, November 17  
Assignment #6: Tuesday, December 5

**Tests:** The tests will be on the following dates:

Test #1: Thursday, October 12 in class  
Test #2: Thursday, November 9 in class

**Course Evaluation:**

Assignments:	20%
Test 1:	20%
Test 2:	20%
Final Exam:	40%

**Graduate Students:** Students registered in 6B03 will be required to do additional assignment questions and complete a written project on a topic related to the course.

**Academic Honesty:** Attention is drawn to *Statement on Academic Ethics* and the *Senate Resolutions on Academic Dishonesty* as found in the *Senate Policy Statements* distributed at registration and available in the Senate Office. Any student who infringes one of these resolutions will be treated according to the published policy.