

St. Francis Xavier University
Department of Mathematics,
Computing and Information Systems
Math 435 – Methods of Multivariate Analysis

Instructor: Aaron Childs
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Office Hours:

	Monday	Tuesday	Wednesday	Thursday	Friday
8:15-9:15				Math 231	
9:15-10:15		Office Hours		Office Hours	Office Hours
10:15-11:15		Math 231		Office Hours	Office Hours
11:15-12:15					Math 231
12:15-1:15					
1:15-2:15	Math 366		Math 366	Math 366	
2:15-3:15	Office Hours	Math 435	Office Hours		
3:15-4:15	Office Hours	Math 435	Office Hours		
4:15-4:45		Math 435			

COURSE INFORMATION

Lectures: Annex 23, Tuesdays 2:15-4:45

Topics Covered: Chapters 2-6, 9 and 12 in the textbook.

Textbook: *Methods of Multivariate Analysis*, by Alvin C. Rencher. Published by Wiley.

Calculators: Any calculator can be used on the tests and exam.

Assignments: There will be six assignments, due anytime before 12 noon on the following dates:

Assignment #1: Friday, September 25;

Assignment #2: Friday, October 9;

Assignment #3: Friday, October 23;

Assignment #4: Friday, November 6;

Assignment #5: Friday, November 20;

Assignment #6: Friday, December 4;

Note: Assignments handed in anytime after 12 noon on the due dates will receive a grade of 0.

Tests and Final Exam: The tests and exam will be on the following dates:

Test #1: Tuesday, October 13
Test #2: Tuesday, November 10
Final Exam: To be determined

Course Evaluation:

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