

Class Policies
MTH 4230: Regression and Computational Statistics, Spring 2020

Instructor: Prof. Nels Grevstad
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Office Hours: Mon 2:00 – 4:00
 Tue 4:00 – 5:00
 Thu 3:00 – 5:00
 All other times by appointment.

Course Description: This course will cover advanced methods in regression analysis. Topics will include regression with one predictor variable, diagnostics and remedial measures, multiple regression, time series analysis and logistic regression. The students will use a statistical computer package.

Prerequisites: MTH 3220 and either MTH 2140, MTH 3130 or MTH 3140, all with grades of “C-” or better, or permission of instructor.

Required Reading Material:

1. *Applied Linear Regression Models*, 4th Edition, by Kutner, Nachtsheim, and Neter, published by McGraw-Hill.
2. *MTH 4230 R Notes* to be posted on the course website.

Grading:

	Points	Percentage
Ten homework assignments worth 15 points each	150	31.0%
Two midterm exams worth 75 points each	150	31.0%
Twelve labs worth 7 points each	84	17.3%
Final exam	100	20.7%
Total possible	484	100%

Grading Scheme:

Total Accumulated Points	Percentage	Grade
468	96.7%	A+
451	93.3%	A
435	90.0%	A-
419	86.7%	B+
403	83.3%	B
387	80.0%	B-
371	76.7%	C+
354	73.3%	C
338	70.0%	C-
322	66.7%	D+
306	63.3%	D
290	60.0%	D-

Homework and Exam Policies: All in-class exams must be taken at the regularly scheduled time and place except by special permission from the instructor. Generally, if you cannot take an exam at the regularly scheduled time, then you must take it early. Whenever possible, requests to take an exam at an alternate time must be made at least three days prior to the scheduled in-class exam.

Late homework assignments, in-class lab assignments, and any take-home exams will not be accepted after one week from the official due date. Points will be deducted from late assignments, in-class lab assignments, and take-home exams turned in within the one-week window. Scores may be reduced by up to 50%. E-mailed homework assignments, in-class lab assignments, and take-home exams will not be accepted except by special permission from the instructor.

Withdrawal Dates:

- Mon., Jan. 27, 2020 - Self-Add Deadline (last day to register for full-term classes without department permission).
- Tue., Jan. 28, 2020 - Last day to drop with 100% refund.
- Thu., Feb. 6, 2020 - Last day to drop with 50% refund (and have classes deleted from record).
- Fri., Apr. 3, 2020 - Last day to withdraw and receive a grade of 'W'.

Holiday Information:

Martin Luther King Jr. Day: Jan. 20 (Campus Open, No Classes)

Spring Break: Mar. 21-29 (No classes, Campus Open)

Learning Objectives: The official course syllabus for this course is available on request.

University Policies: Students are responsible for full knowledge of the provisions and regulations pertaining to all aspects of their attendance at MSU Denver, and should familiarize themselves with the following policies found in the [MSU Denver Catalog](#). For more information and recent updates, go to the CLAS website at <https://www.msudenver.edu/las/studentinformation/forms/>.