

Class Policies
MTH 3210: Probability and Statistics, Spring 2019

Instructor: Prof. Nels Grevstad
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Office Hours: Mon 10:30 – 11:30
Mon 2:00 – 4:00
Tue 2:00 – 3:00
Wed 2:00 – 3:00
All other times by appointment.

Course Description: A course in the application and theory of probability and statistics in the sciences and engineering. It covers random variables, probability distributions, sampling, estimation, tests of hypotheses and regression analysis. Statistical software may be used to perform tasks such as: calculating descriptive statistics, making plots of data, and performing statistical inference (including confidence intervals, hypothesis tests, and regression).

Prerequisites/Corequisites: MTH 2410, with a grade of “C” or better, or permission of the instructor.

Required Textbook: *Probability and Statistics for Engineering and the Sciences*, 9th Edition, by J.L. Devore, published by Thomson-Brooks/Cole.

Grading:

	Points	Percentage
Ten homework assignments worth 15 points each	150	35.3%
Five labs worth 5 points each	25	5.9%
Two midterm exams worth 75 points each	150	35.3%
Final Exam	100	23.5%
Total possible	425	100%

Grading Scheme:

Total Accumulated Points	Percentage	Grade
410	96.7%	A+
396	93.3%	A
382	90.0%	A-
368	86.7%	B+
354	83.3%	B
340	80.0%	B-
325	76.7%	C+
311	73.3%	C
297	70.0%	C-
283	66.7%	D+
269	63.3%	D
255	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 time.

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

Withdrawal Dates:

Mon., Jan. 28, 2019 - Self-Add Deadline (Last day to register for full-term classes without department permission).
Mon., Jan. 28, 2019 - Last Day to Drop with 100% Refund.
Thu., Feb. 7, 2019 - Last Day to Drop with 50% Refund.
Fri., Apr. 5, 2019 - Last Day to Withdraw and Receive a Grade of 'W'.

For all full-term and part-term courses, you can confirm your withdrawal dates on your Student Detail Schedule.

Holiday Information:

Martin Luther King Jr. Day: Jan. 21 (Campus Open, No Classes)
Spring Break: Mar. 25-31 (No classes, Campus Open)

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:

1. GENERAL UNIVERSITY POLICIES
2. GRADES AND NOTATIONS including WITHDRAWAL FROM A COURSE, ADMINISTRATIVE WITHDRAWAL, and INCOMPLETE POLICIES
Students should be aware that any kind of withdrawal can have a negative impact on some types of financial aid, including scholarships.
3. ACADEMIC DISHONESTY
4. PROHIBITION ON SEXUAL MISCONDUCT
5. ACCOMMODATIONS TO ASSIST INDIVIDUALS WITH DISABILITIES
6. CLASS ATTENDANCE
7. ELECTRONIC COMMUNICATION (STUDENT EMAIL) POLICY

For a complete description of these policies go to <https://msudenver.edu/math/policies/>

COLLEGE OF LETTERS, ARTS, AND SCIENCES
SYLLABUS POLICIES – Spring 2019

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 policies found in the MSU Denver Catalog: *MSU Denver Catalog*. For more information and recent updates, go to the CLAS website: <https://msudenver.edu/las/studentinformation/forms/>

NOTE: If you have any difficulty accessing the hyperlinks in this document, please inform the instructor.

RESOURCES

The College of Letters, Arts, and Sciences is committed to, and cares about, all students. To help you manage personal challenges and basic needs security, the university offer several resources. Any student who has difficulty affording groceries or accessing sufficient food to eat every day, or who lacks a safe and stable place to live, and believes this may affect their performance in the course, is urged to contact the Dean of Students (303-615-0220 or 303-615-0423), the Gender Institute for Teaching and Advocacy (303-615-2052), or our CLAS office (303-615-0995 or 303-615-1301) for support.