

# Math 224 Intro to Probability and Statistics

Spring 2022  
Drew Armstrong

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## Location:

Memorial 202  
TuTh 11:20 AM – 12:35 PM

## Course Webpage:

Course information and assignments will be posted here:  
<http://www.math.miami.edu/~armstrong/224sp22.php>

## Office Hours:

Tuesday and Wednesday at 4:00–5:00 PM via Zoom. I am also available via email for questions and to schedule one-on-one appointments: [armstrong@math.miami.edu](mailto:armstrong@math.miami.edu)  
I do not respond to email in the evening or morning before an assignment is due.

## Textbook:

No textbook is required. I will post my own lecture notes on the webpage. For reference I recommend *John E. Freund's Mathematical Statistics with Applications*, by Miller and Miller. (Freund died in 2004 but the new editions keep coming!)

## Homework Policy:

There will be a homework assignment due approximately every two weeks. You may collaborate with other students but the solutions must be *explained in your own words*. Points will not be given for identical copies. **No late homework will be accepted.**

## Grading Policy:

Your grade will be based on homework and three in-class exams:

Homework	25%
Exam 1 (Thurs Feb 17)	25%
Exam 2 (Thurs Mar 24)	25%
Exam 3 (Thurs Apr 28)	25%

No extra credit will be given.

## Exam Policy:

Calculators and communication devices are not allowed on exams. If there is evidence of copying or collaboration then the exam will receive a score of zero and the incident will be referred to the UM Honor Council.

## Covid Policy:

A good quality face mask must be worn at all times in the classroom. The mask should fully cover the mouth and nose. No food or drink is allowed. If you do not follow these policies then I will ask you to leave the room.

Special arrangements will be made for students who miss class for quarantine/isolation.