

CISC 1100

Room: Lowenstein 522

Times: Tuesday and Friday, 8:30-9:45AM

Instructor Matt Grote

Email: mgrote1@fordham.edu

Office Hours: Monday 2:30-3:30, LL 302 or by appointment.

TEXTBOOK: Lyons *et al.*, *Fundamentals of Discrete Structures*

TOPICS: Sets, Logic, Relations, Functions; Counting, Probability; Graph Theory, time permitting

COURSE MATERIALS: Course materials will be distributed via the course web page, which can be found at <https://cisc1100.wikispaces.com/>

These will include the .pdf files for homework, project(s), and the syllabus.

GRADING: Your raw score will be calculated as follows:

Participation	5%
Homework	25%
Midterm	20%
Project(s)	20%
Final	30%

I may instigate a curve. This WILL NOT BE CONSIDERED UNTIL I HAVE GRADED YOUR FINALS, so please do not ask about it during the semester.

To help you gauge your own performance, I will post basic data (histogram, mean, standard deviation) on assignments after they are graded.

HOMEWORK: Homework will be posted on the course website approximately weekly. Homework will be collected one week after distribution.

I encourage you to work with each other on the written assignments, but every student must turn in their own original work. Plagiarism will be punished to the fullest extent under the academic integrity policy.

Only legible, clear work will be graded. Homework must be stapled.

LATE WORK: Late work will not be accepted under any circumstances. The lowest homework score will be dropped.

ATTENDANCE: Attendance is required at all classes. A sign in sheet will be passed around at the beginning of every class. Forging a friend's signature is falsification and will be punished to the fullest extent under the academic integrity policy.

ACADEMIC INTEGRITY: Full information about Fordham's academic integrity policy can be found here:
http://www.fordham.edu/info/22218/essential_resources/3030/academic_integrity_policy

EXTRA HELP: In addition to office hours, you can get free tutoring at the Math Help Room in Lowenstein 302F.

PLEASE LET ME KNOW: If you are a student athlete; if you are registered with Disability Services; if you have planned travel interfering with due dates or exam dates.

Let me know if you have trouble accessing course materials or the book.

In the event of a personal emergency, nothing more than a simple email is required.