

**EECS 210: DISCRETE STRUCTURES  
SPRING 2022**

**Professor:** Matthew Moore

**Office:** Eaton 2034

**Office Hours:** Tuesdays and Thursdays, 9:15 – 11, and by appointment

**E-Mail:** matthew.moore@ku.edu

**Graduate Teaching Assistants:**

- Michael Neises. E-mail: m811n155@ku.edu. Office: Eaton 3025.  
Office hours: Thursdays 14:00 – 16:00 and by appointment  
Sections: Mondays 16:30 – 18:20 in Learned 3153 and Thursdays 16:30 – 18:20 in Learned 2133
- Rui Chen. E-mail: ruichen704@ku.edu. Office: Eaton 2041.  
Office hours: Wednesdays 13:30 – 15:30 and by appointment  
Sections: Tuesdays 16:30 – 18:20 in Learned 1131 and Wednesdays 16:30 – 18:20 in Learned 1136

**Course Website:** <http://ittc.ku.edu/~moore/disc-struct/>

**Lecture Hours and Venue:** Tuesdays and Thursdays, 11 – 12:15 in Eaton 2

**Textbook:** Concrete Mathematics, 2nd Edition, by Graham, Knuth, Patashnik

**Homework:** Homework will be assigned weekly, and will be due on the Thursday the week after it was assigned. Assignments will be posted on the course website. A subset of the problems will be graded based on correctness and on the clarity and quality of presentation. There is a difference between a “solution” and an “answer”. The former is what shall be graded. Homework should be submitted at the end of lecture. Your lowest 2 homework scores will be dropped.

**Discussion Sessions:** There is a Discussion Session covering “advanced applications” held weekly and led by a Graduate Teaching Assistant (GTA). Each Discussion Session will cover a *worksheet*, which must be completed and submitted for grading at the end of the session. Students should work in small groups to complete the worksheet, discussing the problems and asking for occasional help from the GTA if needed. Discussion Sessions are not held the first week of classes or during weeks on which an exam is scheduled.

**Exams:** There will be two exams and a final exam. The exams are scheduled for *Tuesday 02-15* and *Tuesday 03-29*. The final exam is scheduled for *Monday 05-09* from 10:30 – 13:00. Details are to be announced.

**Course Grading:** Grades will be determined based on the breakdown below.

Homeworks	42.5%
Worksheets	15%
Exams (incl. final)	42.5%

Letter grades (including +/– designations) will be assigned as usual. The grades on homeworks, worksheets, exams, or the entire course may be curved at the professor’s discretion.

**Honor Code:** All work submitted for credit must be the student's own. If you have worked with another student on a homework problem, you should indicate it in your solution. Such cooperation is permitted, but your work must be your own. Quizzes and exams should be completed without unauthorized aid.

**Accommodation Procedure:** The Student Access Center (SAC) coordinates academic accommodations and services for all eligible KU students with disabilities. If you have a disability for which you wish to request accommodations and have not contacted SAC, please do so as soon as possible. They are located in 22 Strong Hall and can be reached at (785)864-4064 (V/TTY). Information about their services can be found at [www.access.ku.edu](http://www.access.ku.edu). Please contact me privately in regard to your needs in this course.

**Religious Observances:** Any student in this course who plans to observe a religious holiday which conflicts in any way with the course schedule or requirements should contact me as soon as possible to discuss alternative accommodations.