

Math 1271 FA / Math 3071 FA: Discrete Mathematics

Fall 2024

Instructor: Dr. Yin Chen

RB 2017

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Lecture:

Monday and Wednesday	11:30 – 13:00	RB 1042
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Laboratory:

Tuesday	16:30 – 17:30	RB 1042
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Office Hours:

Monday and Wednesday	13:00 – 14:00	RB 2017
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Text: *A beginner's guide to discrete mathematics (2nd edition),*

W.D. Wallis, Springer.

The e-book of this text can be downloaded in our Library

[A beginner's guide to discrete mathematics](#)

Course Content:

The course will cover the main topics in chapters 1 – 9 of the text.

Assignments:

There will be 8 assignments that need to be submitted. The assignments are due by 23:00 of Wednesdays (September 18, 25, October 9, 23, November 6, 13, 20, 27). The problem sets will be posted on D2L course page about a week before the due time. You can type up your solutions or write them on paper, scan them to make **ONE** pdf or doc file and then upload the file to D2L assignment folders. Late assignments will not be accepted under any circumstances.

Exams: The midterm exam and the final exam are both closed-book. No books, no notes, no formula sheets, no calculators are allowed in the exams.

- Midterm Exam

16:30 – 17:30, Tuesday, October 29, RB 1042.

Course Grade:

Assignments	20%
Midterm Exam	30%
Final Exam	50%