

Course Information
Math 421, Advanced Calculus for Engineering, Sections 01
Spring Semester, 2023

Time and room of classes

Monday and Thursday, 12:10 to 1:30 pm, TIL-253

Canvas sites

Course canvas site: 01:640:421:01 ADV CALC FOR ENGRNG

URL: <https://rutgers.instructure.com/courses/212104>

This is the main canvas site for the course.

Homework canvas site: Homework for Math 421, Section 01, Spring, 2023

URL: <https://rutgers.instructure.com/courses/230207>

This is the site for students to submit their homework and be graded.

Homepage

<https://sites.math.rutgers.edu/~yzhuang/rci/math/421-s-23.html>

See this page for the syllabus, homework problems and updated information

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Office Hours Monday: 2:00 to 3:00 pm and Thursday, 3:30 to 4:30 pm and by appointment

TA Minhao Bai

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Office Hours Wednesday 1:00 to 2:00 pm (in person), Friday 4:00 to 5:00 pm (online)

Examination Dates

First Examination February 27, 2023, 12:10 to 1:30 pm, TIL-253

Second Examination April 10, 2021, 12:10 to 1:30 pm, TIL-253

Final Examination May 4, Thursday, 2023, 8:00 to 11:00 am

Text Dennis G. Zill, Advanced Engineering Mathematics, 6th Edition, Jones and Barlett, 2018.

Grading Policy The various components of the course are weighted as follows in the determination of your course grade:

Homework and quizzes:	20 %
First midterm exam:	20 %
Second midterm exam:	20 %
Final exam:	40 %

Homework assignments for a week are due the Monday next week. Every week, Selected problems are graded by a grader. *Late homework will not be accepted.*