

Course Information
Math 421, Advanced Calculus for Engineering, Sections 03
Spring Semester, 2021

Day and time of classes

Tuesday and Thursday, 6:40 to 8:00 pm

Canvas sites

Course canvas site: 01:640:421:03 ADV CALC FOR ENGRNG

URL: <https://rutgers.instructure.com/courses/106557>

(This is the main canvas site for the course)

Homework canvas site: Homework for Math 421, Section 03, Spring, 2021

URL: <https://rutgers.instructure.com/courses/122099>

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

Homepage

<https://sites.math.rutgers.edu/~yzhuang/rci/math/421-s-21.html>

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

Instructor Yi-Zhi Huang

Office Hill 332 (but I will not be there)

Telephone (848) 445-7283 (do not call since I will not be in my office)

Email yzhuang@math.rutgers.edu

Homepage <https://sites.math.rutgers.edu/~yzhuang>

Office Hours Tuesday and Thursday, 3:00 to 4:20 pm and by appointment

TA Xindi (Cindy) Zhang

Email xz350@math.rutgers.edu

Office Hours Sunday, 6:40 to 8:00 pm and Wednesday, 8:00 to 9:40 pm and by appointment

Examination Dates

First Examination February 25, 2021, 6:40 to 8:00 pm (during the class time)

Second Examination April 8, 2021, 6:40 to 8:00 pm (during the class time)

Final Examination May 6, Thursday, 2021, 8:00 to 11:00 pm

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 Tuesday next week. Every week, Selected problems are graded by a grader. *Late homework will not be accepted.*