

Course Information
Math 423, Elementary Partial Differential Equations, Section 01
Fall Semester 2022

Time and room of classes

Monday and Thursday, 12:10 to 1:30 pm, ARC-333 (using Zoom from January 20 to January 31)

Canvas sites

Course canvas site: 01:640:423:01 ELEM PRTL DIFF EQTNS

URL: <https://rutgers.instructure.com/courses/161520>

Homepage

<http://www.rci.rutgers.edu/~yzhuang/math/423-f-22.html>

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

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Office Hours Monday and Wednesday, 1:40 to 3:00 pm and by appointment

Examination Dates

First Examination Thursday, February 24, 12:10-1:30 pm, ARC-333

Second Examination Thursday, April 7, 12:10-1:30 pm, ARC-333

Final Examination Thursday, May 5, 8:00-11:00 am

The location of the final examination will be announced several weeks before the end of the term.

Text Walter A. Strauss, Partial Differential Equations: An Introduction, 2nd Edition, John Wiley & Sons.

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 on the next Monday. *Late homework will not be accepted.*