

Course Information
Math 421, Advanced Calculus for Engineering, Section 03
Fall Semester 2005

Homepage

<http://www.rci.rutgers.edu/~yzhuang/math/421-f-05.html>

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

Instructor Yi-Zhi Huang

Office Hill 332 (Busch)

Telephone (732) 445-1314

Email yzhuang@math.rutgers.edu

Homepage <http://www.math.rutgers.edu/~yzhuang>

Office Hours Tuesday and Thursday, 3:30 to 4:30 pm and by appointment

Examination Dates

First Examination Thursday, October 13, 1:40-3:00 pm, SEC 204

Second Examination Thursday, November 17, 1:40-3:00 pm, SEC 204

Final Examination Tuesday, December 20, 8-11 am

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

Text Dennis G. Zill and Michael R. Cullen, Advanced Engineering Mathematics, 2nd Edition, Jones and Barlett.

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 are due every Tuesday, except for October 11 and November 15. For these two weeks, the homework assignments from the previous weeks are due on October 13 and November 15, respectively, before the midterm exams start. Every week, three of the problems are graded by a grader. *Late homework will not be accepted.*

Examination Rules

Formula sheets will be handed out with the exams. No books, notes, or calculators may be used in taking the examinations.