

Course Information

INSTRUCTOR AND COURSE CHAIR:

Professor Jianguo Cao cao.7@nd.edu Hurly 279 631-8847

TEACHING ASSISTANTS AND THEIR OFFICE HOURS:

Bernadette Boyle bboyle2@nd.edu Hurly 281 631-9585 Mondays 7-8pm, Thursdays 2-3pm
 Cong-Minh Nguyen mnguyen8@nd.edu Hayes 219 631-3998 Wednesdays 3-6 pm

CLASS TIMES:

20-550-05: MWF 1:55–2:45 HAYE 129
 20-550-06: MWF 3-3:50 Nieuland 184

TUTORIALS:

22-550-51: R 2:00-2:50 HAYE 231 Nguyen
 22-550-52: R 3:30-4:20 HAYE 229 Nguyen
 22-550-61: R 11:00-11:50 DBRT 240 Boyle
 22-550-62: R 9:30 -10:20 Hayes 117 Boyle

OFFICE HOURS:

J. Cao: Tuesdays 10:30 am or by appointment and drop-in (when available)

TEXTBOOK: Stewart, Multivariable Calculus, 6th Edition, Thomson Books Cole, Chapters 13–17.

EXAMS: Three mid-term exams and a two-hour final exam will be given on the following dates:

Exam I	T 9/22	8:00–9:15	DBRT 129
Exam II	T 10/27	8:00–9:15	DBRT 129
Exam III	R 11/19	8:00–9:15	DBRT 129
Final	Thur 12/17	1:45–3:45	Room TBA.

Exams may be made up only with an excused absence from the Assistant Vice President for Residence Life. Conflicts with exams in other courses must be resolved during the first week of classes.

HOMEWORK ASSIGNMENTS: Homework sets are in general due Friday's classes and graded homework sets will be distributed in the following week's tutorial sessions. Homework assignments will be announced in class. Assignments and other course information will also be posted on the course web-page:

<http://www.nd.edu/~jcao>

TUTORIAL SESSIONS: You are expected to attend every class including your assigned tutorials. Excessive absences may result in lowering your grade and even failing the course. In fact, if you fail to attend 10 tutorials your grade will be dropped by 10 points.

HONOR CODE: As a member of the Notre Dame community, I will not tolerate academic dishonesty. You are encouraged to work together on the assignments, but copying in any form or submitting work done by others as your own is a violation of the Honor Code.

GRADES: Course grades will be based on a total of 510 points broken down as follows:

Exams I–III	3 @ 100	=	300
Final		=	150
Homework		=	50
tutorials/quizzes		=	10