COURSE INFORMATION

- **Class** Analysis I
- **Class Meetings**
  * TTh 11-12:15

INSTRUCTOR

- **Name** Xiaodong Yan
- **Office Location** MSB 316
- **Phone** 486-3944
- **Email** xiaodong.yan@uconn.edu
- **Office Hours** 10-11 T Th 11-12 W or by Appointment.

TEXT


COURSE DESCRIPTION

We shall cover Ch 1-8 with * sections omitted. We shall start with construction of real number system and topology of the real line, then study functions of one variable including continuity, differential calculus, integral calculus, sequences and series.

EXAMS

There will be one midterm exam and a final exam. Midterm exam is scheduled on March 7th. Final exam date will be announced later.

HOMEWORK

HW will be assigned and collected every Tuesday since second week.

MAKE UP POLICY

Make-up exams will be given only in case of an excused absence (for example, a documented medical excuse or a conflicting University activity that cannot be rescheduled). If you are a student athlete, please let me know ahead of time if your team travel schedule conflicts with a scheduled exam.

GRADING

HW—40%, Midterm—25%, Final 35%.

OTHER RESOURCES

Help is also available at QCenter. Further information on QCenter is available at http://qccenter.uconn.edu/Tutoring/tutoring.php

DISCLAIMER

The instructor reserves the right to make any changes she thinks academically advisable. Changes will be announced in class. It is student’s responsibility to keep up with the changes.
- **TENTATIVE SCHEDULE**

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