

GENERAL REMARKS

Contact information. My office is Skye (formerly Surge) 221, and it is around the corner from the Department's administrative front desk (room 202). My standard office hours will be posted early in the quarter, with availability at other times by appointment. My telephone number is 951-827-6459 (as usual, suppress the area code from inside the 951 region, and also replace the 827 by a 2 if calling from an extension at UCR). Another highly recommended option is electronic mail; my full address is `schultz@math.ucr.edu`. Another address is `rschultz@ucr.edu` but this gets checked less frequently (however, at least once or twice a day during the week). Use of electronic mail is often easier than trying to play telephone tag. **IMPORTANT:** The default filters for electronic mail on the Department network are not very restrictive and sometimes there is an enormous amount of garbage in my electronic mailbox. Therefore I **strongly recommend** that you include something like **Math 145A** in the subject heading so that your message does not get inadvertently deleted without being read. Also, since the authors of junk messages often use only capital letters in their subject headings, this should be avoided as well.

Grading policy: Tentatively, there will be two in-class examinations which will count for 30 and 45 per cent of the course grade, with the first on Wednesday, February 5, and the second held during the final week (Wednesday, March 18).

NOTE: The final examination will begin at 9:00 AM, and not at 8:00 AM as listed in the University websites. The midterm exam will be designed to require one hour for completion (but students will have 80 minutes to do so), and the final exam will be designed to be 50 per cent longer than the midterm examination, and students will have two hours for completion of the final exam.

There will also be three quizzes in the discussion sections which will count for 30 per cent of the grade. More information on the discussion sections is given below.

Students are responsible for knowing how to do all the exercises enumerated in the course assignments files (these will be taken from exercise files posted in the course directory, which is described in the next paragraph). Solutions for all exercises will be posted online (see below for more on the latter).

Course texts, handouts and notes: See the file

<http://math.ucr.edu/~res/math145A-2017/aacCourseInformation.pdf>

(NOTE: The final digit is not a misprint!)

(the year is **not** a misprint!) for information about the text (Sutherland, *Introduction to metric and topological spaces*, Second Edition) and its companion website. Everything else that is needed for the course will be posted online (but **NOT** on iLearn!) and will be available from the directory given above:

<http://math.ucr.edu/~res/math145A-2017>

The documents in the directory will include a copy of this handout, the course outline, notes to be used in the lectures (mainly files of the form `math145Anotesxx.pdf`, the homework assignments, and various files containing supplementary material. All files except a few ordinary text files are

pdf files which can be opened, downloaded, and they can be read or printed with the free Acrobat readers that are available or easily downloadable on most if not all electronic communications devices (desktop or laptop computers, tablets or smartphones).

Schedule of quizzes and examinations. The schedule of examinations and quizzes is in the course directory file `math145Aschedule-w20.pdf`. No notes or other outside information are allowed on the quizzes or examinations. It is possible that at least some of these dates will change, and all such changes will be posted in the course directory.

IMPORTANT. (1) *Please contact me or the teaching assistant promptly if you have problems viewing or printing out any of the files in the course directory.*

(2) *These files are only intended for classroom purposes and are not meant for widespread public circulation.*

Discussion sessions: In addition to the two meetings with the primary instructor each week, each student is assigned to a discussion section which takes place for an hour each Tuesday (starting at 9:30 AM and 5:00 PM respectively); the teaching assistants in charge of these discussions are Messrs. C. Conley and D. Langhorne. Further information will be made available at discussion section meetings.

Primary class sessions: Student questions are strongly encouraged. Please do not hesitate to ask questions, especially if you do not understand something or if something in the lecture seems wrong — even if everyone else seems to understand.

Questions on homework or review are generally best answered at the beginning of class. In general these are encouraged, but in some cases it might be necessary to limit such question periods.

Statement for students with disabilities:

Students who have been certified by the University eligible for **academic adjustments** should go to the Special Services office and request the information on how to proceed this term to get these adjustments made in their courses. **This should be done during the first week of classes.** Information regarding this office is available at the following online site:

`https://sdrc.ucr.edu/rability`

Only students who have been certified by the University and who have requested the University to send their certification letter to their instructor are legally eligible for academic adjustments.

Students who are currently undergoing an evaluation process to determine whether they are eligible for academic adjustments are encouraged to find out **now** what procedures they will have to follow when they are certified by requesting the information mentioned above.