Syllabus
Real Variables
Math 5331

• Instructor: Piotr Wojciechowski, Ph.D, email: piotrw@utep.edu, Zoom link: https://utep-edu.zoom.us/j/3591027447
• Textbook: Sheldon Axler Measure, Integration & Real Analysis
• Electronic version: https://measure.axler.net/MIRA.pdf
• Content: Topics from chapters 1-3 and the videos provided
• Learning style: reading, watching lecture videos, problem solving, consultation
• Resources: the only required resources for the course are the textbook, and a series of videos provided, email and Blackboard access.
• Quizzes: there will be a quiz assigned every Tuesday and Thursday.
• Grading policy: 10 points per problem and the final examination the grade is based on the sum of all the points.
• Extra homework: occasionally assigned by email, for practice, not collected.
• Collection of problems: each problem will be uploaded to Blackboard at 11:59 AM and will be due by 11:59 PM on Blackboard the same day.
• Interaction with the instructor: by email and by appointment for live sessions. The office hours are by appointment only via Zoom (the link is given above) on Tuesdays and Thursdays between 12:01 PM and 4:00 PM. The appointment should be made at least 24 hours before the planned visit and have my approval.
• All academic rules of the Department, College of Science and the University apply.
• Academic honesty and integrity: all problems must be solved individually, without help of any other person or internet resources.
• Drop deadline: Mar 28.

Staying in class after the Census Day, January 31, is an indicator of your agreement with the terms of this Syllabus.

Rules of the Syllabus subject to change.