Syllabus
Real Variables
Math 5331 CRN 29367
Spring 2022

• Instructor: Piotr Wojciechowski, Ph.D, email: piotrw@utep.edu
• Textbook: Sheldon Axler Measure, Integration & Real Analysis
• Electronic version: https://measure.axler.net/MIRA.pdf
• Content: all topics covered in the lectures and several topics from chapters 1-3
• Lectures: in person TR 10:30-11:50 Classroom C303.
• Resources: the only required resources for the course are the lectures and the textbook, email and Blackboard access
• Quizzes: there will be a quiz after every class, uploaded to Blackboard on the same day
• Exam: a final comprehensive exam of 10 problems will be on Blackboard, TBA
• Grading policy: 10 points per quiz and 100 points of the final; the grade is based on the sum of all the points
• Homework: assigned at lectures, for practice, not collected
• Collection of quizzes: each quiz will be uploaded to Blackboard at 12:00 PM and is due by 11:59 PM the same day on Blackboard
• Collection of the Exam: the exam will be uploaded at 8:00 AM, and is due 11:59 PM the same day on Blackboard
• Interaction with the instructor: by email, by appointment and TR 12:00-12:59 PM BH 324.
• All academic rules of the Department, College of Science and the University apply
• Academic honesty and integrity: all quizzes and the exam must be solved individually, without help of any other person or internet resources
• Drop deadline: April 1

Staying in class after the Census Day, February 2, is an indicator of your agreement with the terms of this Syllabus.