

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.