# ANALYSIS: MATH 523 A: SECTION 001 SYLLABUS

#### FALL 2020

Instructor:	Office:	Office Hours:	Phone:
Robert Sims	ENR2 S346	online:	626-1990
		?:00 - ?:00	

My e-mail address is: rsims@math.arizona.edu

## 1. Textbook:

The textbook for this course is: Real Analysis: Modern Techniques and Their Applications (second edition) by Gerald B. Folland.

### 2. Material to be Covered:

My goal is to cover Chapters 1-3 in the first semester.

### 3. SuperTA:

Eric Roon will be the Super-TA for this course. He will hold one problem sessions per week on Wednesdays from 2:00 to 3:30 in Math 102. He will also hold one hour of office hours on Wednesdays from 1:00 to 2:00 in ENR2 N270AA.

## 4. Grading Policy:

Your grade will consist of homework, a midterm, and a final.

Item	Weight	
Homework	20%	
Midterm	30%	
Final Exam	50%	

### FALL 2020

### 5. Homework:

There will be several homework assignments given throughout the term. Your lowest homework score will be dropped when doing the final averaging. For this reason, I will not accept late homework. (Thus, the first late homework is your drop grade and the second is a 0, etc.)

### 6. Midterm:

There will be a mid-term approximately 1/2 way through the semester.

#### 7. Final

The final exam will be cumulative.