# Math 351 (Section 02) TA Syllabus

### **Teaching Assistant**

Chloe Urbanski

### Instructor

Bud Coulson

## Workshop Meeting

Wednesdays 10:20-11:40 ARC 108

## Email

Chloe.Urbanski@Rutgers.edu

# Website

 $math.rutgers.edu/{\sim}ceu11/Math351S2017.html$ 

### **Office Location**

Hill Center, Room 508

#### **Office Hours**

Mondays and Wednesdays 3:30-4:30pm Or by appointment

#### **Proofs in this Course**

Since Math-300 is a prerequisite for this course, I expect you to be able to write proofs for your workshop writeups. That being said, I do understand that you are relatively new to the world of Mathematical proof. So, I am more than happy to help you in developing your arguments during office hours. If you intend to go on into further Mathematics (particularly in graduate school), you will need good proof-writing skills. These workshop problems (not just the one assigned for writeup) can be very good practice in developing those skills.

# Late Writeup Policy

I do not accept workshops late. They must be turned in during the workshop session. This policy still holds if you are absent from class. If you are sick or otherwise unable to make it to class, I will accept your writeup via email, so long as it is sent before the start of class (ie 10:20am on Wednesday).

To compensate for this policy, the lowest workshop score will be dropped at the end of the semester. If there is a substantial issue (eg hospitalization which would keep you from class for multiple weeks), you can discuss it with me.

#### Workshop Grading Breakdown

Category	Points
Correct Reasoning	7
Correct Computation	1
Presentation	1
Grammar and Punctuation	1
Total	10

- **Correct Reasoning:** Did you cite the correct theorems? Did you carefully and completely explain each step you took? Are the steps that you took logically sound and correct?
- **Correct Computation:** Did you use the correct formulas? Did you use the formulas correctly? Did you use the correct numbers? Did you make a computation error?
- **Presentation:** Did you present your solution in an order that makes sense and is easy to read? Did you label your diagrams? Is your handwriting legible? If you tore your paper out of a notebook, did you remove the ruffles on the side? If your work is on multiple pages, did you staple them? I do not require your writeups to be typed, but I highly recommend it.
- **Grammar and Punctuation:** Did you use complete sentences? Did you spell words correctly? Did you use proper English grammar and punctuation?