GRSC 7770: A Field Guide to Teaching MATH 1113

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University of Georgia Fall, 2018

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Contents by Lecture

1 Week 1

1.1 Preparing for your first day as GRSC instructor

Congratulations! You've been chosen to teach GRSC 7770! Hopefully this guide will serve you well. Of course, feel free to upgrade it to your liking.

- 1. You'll need to rent a camera from the CTL.
- 2. You should email the people you intend to give lectures throughout the semester.
- 3. You should email your GRSC class with a syllabus and welcome email.

1.2 Introduction to GRSC 7770

1.3 Covering the syllabus

You should cover the syllabus on the first day. Important features of the course are:

- Attendance is mandatory.
- You are expected to complete all assignments. Late assignments will not be accepted and will count as
 an absence.
- The textbook is free online.
- Should include additional resources like the CTL.

1.4 Data driven teaching strategies

2 Week 2

2.1 Discussion: A declaration of values

2.2 How to write a syllabus

You should provide them with the materials given out by the current MATH 1113 coordinator. This should include:

- the MATH 1113 calendar.
- additional external resources (e.g. Toyin's YouTube channel and Kelly Sappington's YouTube information).

You should include

3 Week 3

Have students bring questions for Philip Griffeth.

4 Week 4

4.1 Grading the syllabus

Have students exchange syllabi and grade each other's according to the guidelines.

4.2 Discussion