UK Math Department: First Day of Recitation TA Checklist

Before the first day of class:

- 1. Review the common website/syllabus for your course
- 2. Carefully work through first several recitation worksheets or activities provided by the course coordinator (typically found on the course website).
- 3. Log in to the online homework system
 - a. You should receive login info your course coordinator.
- 4. Log in to Canvas and verify that you can see enrolled students.
 - a. Go to uk.instructure.com and use your linkblue credentials.
- 5. Log in to myuk.uky.edu and see if you have any courses officially assigned to you.
- 6. Write a Syllabus
 - a. Best method for new TA's: ask an experienced grad student for an example.
- 7. For MA 113/114 TAs, review MA 113/193 and MA 114/194 distinction.
 - a. You will get asked about this, so make sure you understand it!
- 8. Check out a copy of the textbook from POT 715
- 9. Find your recitation classrooms (do this *BEFORE* the first day of recitation!)
- 10. Check to see if the room has a chalkboard or whiteboard, check for chalk and/or (functional!) markers, ask for supplies from department manager if needed.
- 11. Print a copy of your class rosters so you can take attendance.
- 12. Make a plan for what you are going to say and how much time you will use for different activities, e.g.
 - a. For new TAs: if you are not given explicit instructions about this from your course coordinator or supervising instructor, you should ask for recommendations.
 - b. Will you have the students introduce themselves to each other? If so, how?
 - c. Almost all UK recitations focus on students working in small groups. How will you assign students to groups? How will you help students who are uncomfortable working in groups?
 - d. What do you want your students to call you? (The department recommends Mr. or Ms. LastName as the default on the first day).
- 13. Review "Before You Teach: A Checklist" from the Mathematical Association of America
 - a. http://www.maa.org/programs/students/student-resources/a-handbook-for-mathematics-teaching-assistants#Before%20You%20Teach