A Possible Study Plan for the Final Exam (adjust as needed to fit your other studies)

Thursday, Dec 12: Review material from Midterm Exam 1 (i.e., through Section 7.3: Trig Sub). Do some practice problems from the practice problem sheet(s).

Study break at the Math/Stat Department Cake Party (3:30–5:00pm, Power House)

- Friday, Dec 13: Review material from Midterm Exam 2 (i.e., Sections 7.4–7.8 and 11.1–11.7, through series testing). Do more practice problems from the practice problem sheet(s).
- Saturday, Dec 14: Review material from Midterm Exam 3 (i.e., through Section 11.10). Do more practice problems from the practice problem sheet(s). Start working on your cheat sheet.
- Sunday, Dec 15: Review the material since Midterm Exam 3 (i.e., Sections 10.3, 10.4 on Polar Coordinates). Do more practice problems from the practice problem sheet(s). Continue working on your cheat sheet.

Take the F19 Final Exam, preferably under test conditions. (3 hours, closed book.)

Monday, Dec 16: Check your work from the F19 Final against the solutions. Go back and do extra practice on the kinds of problems that gave you the most trouble on old exams, homeworks, and worksheets. (This should be fresh in your mind after the previous four days' review!) Double-check and finalize your cheat sheet.

Take the S21 Final Exam, preferably under test conditions. (3 hours, closed book.)

- **Tuesday, Dec 17:** Check your work from the S21 Final against the solutions. Do a more practice problems on anything that is still giving you trouble. Go back and review at least the first half of the course. Re-familiarize yourself with your cheat sheet.
- Wednesday, Dec 18: Go back and review the second half of the course.

Take the S22 Final Exam, preferably under test conditions. (3 hours, closed book.) Check your work against the solutions.

GO TO BED EARLY. Set extra alarms so you are up on time, and put your phone (or other alarm) out of reach and behind a stack of books, so you can't switch it off in your sleep. (Behind stuff, not buried; you need to hear it when it goes off!)

Thursday, Dec 19: Get yourself to Seeley Mudd 207 early enough that you can be FULLY SETTLED by 8:55am. That is, have writing implements, cheat sheet, water, last-minute bathroom run, etc. all taken care of BEFORE 8:55am.

Course Webpage: https://rlbenedetto.people.amherst.edu/math121/

FINAL EXAM: Thursday, December 19, 9am–noon Seeley Mudd 207