Welcome to Math 163. The course syllabus is here: math163 syllabus-1.pdf

Office hours (Fridays at 3:30pm ET) link: https://harvard.zoom.us/j/94372271231

Contact information:

- Elden Elmanto: elmanto@math.harvard.edu
- Forrest Flesher: forrestflesher@college.harvard.edu

The official course text is "Methods of Homological Algebra" by Gelfand and Manin. It is available through Harvard's Springer access here: Methods of Homological Algebra. Also useful is An Introduction to Homological Algebra by Weibel, and Commutative Algebra with a View Toward Algebraic Geometry by Eisenbud.

Students are all required to present at least two lectures. The sign up for the first 3 weeks is here: https://forms.gle/pGjZpa92skRL3mWF9

We'll let you know if you're assigned to present for a given week as soon as possible. Please meet with Forrest to go over your prepared lecture at least one day before your presentation. Aim for lectures to be ~ 1 hour to leave time for questions.