

Nonassociative Algebra

Math 199A—Fall 2016

Bernard Russo

September 29, 2016

Course Information

- **Course:** Mathematics 199A Course Code 44941
Friday 10:00–10:50 RH340N
Friday 11:00–11:50 RH510M
- **Course procedure:** This is not going to be a lecture class. Each hour will be devoted to your questions and comments on the material that will have been assigned. Participants only need to attend one of these hours. (Attendance is important.) However, if your schedule permits, you may want to attend both hours. (Students will presumably have different questions which you may want to hear about.)
- **Instructor:** Bernard Russo RH525 Office Hours F 12:00–12:30
- **Homework:** Reading and Exercises will be assigned. Here is the first assignment, which will be discussed on September 30 and also on October 7.
 - Meyberg notes: Chapter one Exercises 1-6 (posted online)
 - Transfer Seminar: First 3 meetings Exercises 1-7 (posted online)
- **Grading:** There are no midterms or final. You may audit this course if you wish. You are allowed to enroll for 2, 3, or 4 units. If you enroll for credit you can choose to receive a letter grade or the P/NP option. Your grade will be determined as follows
 - 2 units** Hand in solutions to selected exercises
 - 3 units** Read (with my help) and report (orally, near the end of the quarter) on a research paper (or part of another text)
 - 4 units** Both of the above two requirements.

Which research papers and which problems to be completed will be determined in conjunction with me. Other resources (books, papers) will be posted online as the quarter progresses.