1 General Information

1.1 Class time / location:
1:30-2:20PM in UNIV 217

1.2 Office Hours:
MWF 10:30-11:30 AM (Tentative)

1.3 Textbook:
We do not have a text book. However, we will use the following as our main reference:

1. Serge Lang, *Algebraic Number Theory*
2. James Milne’s note on ANT, available Online

1.4 Webpages:
Under http://www.math.purdue.edu/~tongliu/teaching/math584-2015.html you find this syllabus as well as some other information (Homework etc) concerning the course.

2 Course Structure

2.1 Homework:
There will be biweekly homework assignments (posted online) due every other Friday at the start of class. You are encouraged to attempt all the questions and discuss with your classmates. However, the write-up must be of your own.

2.2 Final Oral Exam:
The Final Oral Exam will be given during the Final Exam Week. The location and date of the final will be announced in class.
2.3 Course Grade Scheme:

Your course grade will be determined using the following distributions:

- Homework: 70%
- Final Oral Exam: 30%
- Attendance is required for A+