

Math 112A Geometry and Applications

- Materials** *
- * Duotang or Binder
 - * Scientific Calculator
 - * Pencils (eversharp)
 - * Ruler (straightedge)

Major Topics 1. Geometry * Part A Coordinate Geometry (3- 4 weeks , 2 major tests)

* Part B Circle Geometry (4-5 weeks, 2 major tests)

2. Probability (4- 5 weeks, 2 major tests)

3. Sequences and Series (2- 3 weeks , 1 major test)

4. Statistics (1-2 weeks, 1 major test)

Evaluation Classwork 70% (Midterm, tests, quizzes , assignments, homework)

Final Exam 30% (Written during exam week in January)

- Expectations**
1. Be on time for class.
 2. Be ready to work.
 3. Show respect for everyone in the classroom.
 4. All homework and assignments are to be completed to the best of your abilities.

- Notebooks**
- Date everyday
 - Full solutions
 - Neat as possible

Extra help As always we will be having an after school and lunch hour tutoring program . I will be giving out more information on this in class.

**** I am looking forward to teaching each of you. Please feel free to talk to me outside of the class room with any concerns or problems you may be having.