

# MA 110 Syllabus Highlights

- Course instructor and assistants
  - Instructor: **John Mayer** – CH 490A
  - Teaching Assistants
    - William Bond
    - Andrew McDonald
    - Katie Roberson
    - Feng Li
- Math help
  - MLL (Math Learning Lab) – CH 443 (error on printed syllabus)
  - Assistants' office hours in MLL
  - Email contacts
  - Review sessions before tests

- Text: *Excursions in Modern Mathematics*, Tannenbaum, 6<sup>th</sup> edition
  - Chapters 1-4
    - Social Choice
      - Voting Methods
      - Weighted voting and power
      - Fair division
      - Apportionment
  - Chapters 13-16
    - Counting and probability
    - Statistics
- Lecture Notes: *MA 110 Class Notes* (in bookstore)

- Classroom Behavior

- Respect others

- on time arrival

- cell phones off

- Rear doors – entry

- Handouts – at rear

- On-time arrival – do not sit in last row

- Honesty – no talking, moving on quizzes/tests

- ID Code Number for posting grades and returning work

- Calculator !!!!!!!

- Basic calculator

- NOT cell phone

- Calculator practice sessions in MLL – tba

- Tests (60-70%)
  - 4 tests --- **not** cumulative
  - 1<sup>st</sup> hour of final exam period = Test 4
- Quizzes (10-20%)
  - 8-10 **unanounced** ☀
  - Serves to check attendance
  - **No make-ups** on quizzes ☀
- Homework (10-20%)
  - Practice – 5-6 problems/day – not collected
  - 4 assignments graded during term
    - Schedule of due and return dates
    - Review for tests

- Grading plan – vote on candidates
  - **A**      HW 20%      Quiz 20%      Test 60%
  - **B**      HW 10%      Quiz 20%      Test 70%
  - **C**      HW 20%      Quiz 10%      Test 70%
  - **D**      HW 15%      Quiz 15%      Test 70%
- Make-ups
  - Make-up Tests – in final exam period: 2<sup>nd</sup> hour
  - Make-up Quizzes – NONE ☀
- ***Being a full-time student is a full-time job***

# **Web address for information about MA 110**

<http://www.math.uab.edu/mayer/MA110Fall06.htm>

Announcements

Syllabus

Assignments

Test Dates

Office Hours