

**Syllabus—Spring 2005**  
**MATH 120—QUANTITATIVE REASONING**

**TEXT:** *Mathematics All Around* by Thomas L. Pirnot

**CALCULATOR:** You will need a calculator that has the capability to calculate exponential functions and logarithmic functions.

**TESTS:**

1. There will be four (4) major tests during the course. Each test will count 100 points. The format of the test questions will be at the discretion of the instructor. The lowest test grade will be dropped.
2. There will be a 100-point quiz/homework/projects grade. The instructor will inform the students as to how the scores will be counted to arrive at the final quiz score.
3. There will be a final examination over the material covered during the course. The final examination will count 200 points.

**FINAL GRADE:** The final grade will be based on the following 600-point cumulative total:

<b>Grade</b>	<b>Points Necessary</b>
A	540 = 90% of 600
B	480 = 80% of 600
C	420 = 70% of 600
D	360 = 60% of 600
F	below 360

**ATTENDANCE POLICY:** It is essential to attend every class in order to do well in mathematics. For classes that meet three times a week, each student is allowed six (6) absences. For classes that meet two times a week, each student is allowed four (4) absences. For each absence above the allowed limit, ten (10) points will be deducted from the student's final point total.

**VERY IMPORTANT:**

1. If a test is missed for ANY reason, a grade of 0 will be given. There will be absolutely NO makeup tests given for ANY reason.
2. Any person who must miss a scheduled exam because of an official University function must reschedule and take this exam at a time BEFORE the exam is scheduled to be given. NO OTHER rescheduling will be allowed.
3. An "I" grade will not be given without the permission of the Department of Mathematics.
4. Where requested, students must show all work for each test question and arrive at a correct answer. It is intended that no partial credit will be given on any test question.
5. If a student wishes to discuss the grading policy, the testing policy, or wishes to have any conversation regarding the instructor of the course, please make an appointment with the Director of Freshman Mathematics, Mr. Marlow Dorrough, in the Department of Mathematics, 915-7071, located in Hume 305.
6. Any student having three or more final examinations scheduled for the same day will arrange with the instructor to take the 12:00 noon examination or the 7:30 p.m. examination on some other mutually satisfactory date. Please note that only the 12:00 noon and the 7:30 p.m. examinations may be rescheduled for this reason.
7. Every student must take the final exam at the time scheduled. No exceptions will be made. Check now to note the date and time of our final exam.

**ACADEMIC NEEDS:** It is the responsibility of any student having special academic needs to contact the Office of Student Disability Services at 915-7128 as early as possible in the semester. Student Disability Services will then contact the student's instructor. The instructor will then be happy to work with the student to make reasonable accommodations.

**ATTENDANCE AND TARDINESS:**

1. Each student is responsible for finding out what was done in a missed class and should try to obtain notes and/or assignments from a classmate or the instructor before the next class meeting.
2. Students should not arrive consistently late and should not leave consistently early.
3. Students must take the responsibility of telling the instructor in advance if they must leave early. Likewise, they should speak with the instructor immediately after class if they entered the classroom after class began.
4. It is the student's responsibility to make sure their attendance record is correct.

**ELECTRONIC DEVICES:** All cellular telephones, pagers, and other such electronic equipment are to be turned off during the class period.

**CHEATING:** The following statement is the policy in MATH 120 for the Department of Mathematics on cheating:

**OFFENSES:** Cheating on any exam, quiz, work to be completed in class; cheating on the final examination; theft or attempted theft of exam questions or possession of exam questions prior to the time of the examination shall all be offenses subject to appropriate penalties.

**PENALTIES:** The penalty for commission of any offense set out above is failure in the course and, subject to the approval of the Chancellor, dismissal or suspension from the University.

**WITHDRAWAL DEADLINE DATE FOR Spring 2005:** Monday, February 28, 2005. After the course withdrawal deadline, courses dropped will be recorded on University records and the W grade will be recorded if the student is passing the course at the time of withdrawal; otherwise, the grade recorded will be F. After the course withdrawal deadline, a student may drop a course only in cases of extreme and unavoidable emergency as determined by the academic dean; dropping a course after deadline will not be permitted because of dissatisfaction over an expected grade or because the student is changing his or her major.

**TENTATIVE TEST DATES:**

- Test One will be given on Thurs. Feb. 10 and Fri. Feb. 11.
- Test Two will be given on Thurs. Mar. 10 and Fri. Mar 11.
- Test Three will be given on Thurs. Apr. 7 and Fri. Apr. 8.
- Test Four will be given on Mon. May 2 and Tues. May 3.
- The Final Examination is comprehensive over all sections on tests 1–4 as well as any new material covered in class after Test 4.