(a) Instructor’s name: Dr. Mariusz Urbański.

(b) Office room number: GAB 417; ph.: (940) 565-3323; e-mail: urbanski@unt.edu; web: http://www.math.unt.edu/~urbanski.

(c) Office hours: Mondays and Wednesdays: 11.30 A.M. - 1.30 P.M.

(d) Students unable to see me during my office hours may request an appointment.

(e) The course number: MATH 6110.001.

(f) There text book (loosely followed) is “Fractals in the plane - Ergodic Theory Methods” (Chapters 1, 2 and 4) by F. Przytycki and M. Urbański. “Introduction to Ergodic Theory” by P. Walters is also strongly recommended.

(g) No make up test is possible unless either you have doctor’s certification that you were sick and because of this you were not able to take the test or you have another legitimate reason which must be checked with me in advance.

(h) There will be two take home tests: March. 01, 2006 distributed and March 08, 2006 collected, and (the final test) May 01, 2006 distributed and May 08, 2006 at 1:30 p.m. - 3:30 p.m. collected in the classroom GAB 438.

(i) The material for each test will be determined one week before the test.

(j) Every test will be for 100 points, every homework problem for 5 points. Every presentation of a homework problem at the class will give you 5 points in addition.

(k) Homework will consist of problems assigned in the class.

(l) Grading policy: Let \( Y \) be the number of all your points (two tests, all homework problems, and class solutions) you have got. Let \( S \) be the number of assigned problems and let \( T = 200 + 0.3S \).
   
   If \( Y/T < 0.6 \), then your final grade is F.
   
   If \( 0.6 \leq Y/T < 0.7 \), then your final grade is D.
   
   If \( 0.7 \leq Y/T < 0.8 \), then your final grade is C.
   
   If \( 0.8 \leq Y/T < 0.9 \), then your final grade is B.
   
   If \( 0.9 \leq Y/T \), then your final grade is A.

(m) “It is the responsibility of students with certified disabilities to provide the instructor with appropriate documentation from the Dean of Students Office”.
(n) Any student found guilty of cheating will be dismissed from the course.
(l) Attendance is not mandatory but strongly recommended.