Math 8425, Complex Analysis I, Spring 2010
Dr. Tanya Christiansen

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Office Hours: Tuesdays 9:00-9:50, Thursdays 10:00-10:30, and by appointment

Required Text: Functions of one Complex Variable I, by John Conway, second edition

Prerequisite: Math 7900 (Advanced Calculus II) or equivalent.

Grading: Two exams 50 percent (total)
          Homework 50 percent

Exams: There will be two exams. The first is tentatively scheduled for Monday, March 15. The date of the second will be announced a minimum of a month in advance. It will most likely be during our scheduled final exam time (Friday, May 7, 10:30-12:30). A second possibility is Wednesday, May 5 (class time). Plan to be available during both of those times.

Homework: Working problems is crucial to learning mathematics. Therefore, homework will be assigned regularly. It will not be graded if turned in after the due date (unless there are extenuating circumstances and arrangements are made in advance).

You may work with other students in the class, but the assignment you turn in should be written in your own words. When doing your homework assignments, please do not use solutions from other books or the internet which may give the answer to the problem. Also, please do not use solutions written by faculty members or students from previous semesters.

Please make sure that your assignments are easy for your instructor to read. This applies both to the coherence of your arguments and to the legibility of your handwriting.

Other important dates: Tues., Jan. 26 - Last day to change sections or add
                      Mon., Feb. 22 - Last day to drop without a grade
                      Mon., Apr. 5 - Last day to withdraw from a course
                      Wed., May 5 - Last day of classes

Academic Honesty: Any work which you submit for a grade must be your own. When you have doubts about what collaboration is allowed, consult me.

University Statement: “Academic honesty is fundamental to the activities and principles of a university. All members of the academic community must be confident that each person’s work has been responsibly and honorably acquired, developed,
and presented. Any effort to gain an advantage not given to all students is dishonest whether or not the effort is successful. The academic community regards academic dishonesty as an extremely serious matter, with serious consequences that range from probation to expulsion. When in doubt about plagiarism, paraphrasing, quoting, or collaboration, consult the course instructor.”

From our department: "If cheating is suspected on any course work or examination, the instructor will follow all procedures allowed by the MU faculty regulations, including the reporting of the incident to the Provost Office and the possibility of submitting a grade of F in the course.”

Further information may be found at http://provost.missouri.edu/academic-integrity.html and http://www.missouri.edu/ mufcwww/facultyhandbook/acreg/art6.htm .

ADA: “If you need accommodations because of a disability, if you have emergency medical information to share with me, or if you need special arrangements in case the building must be evacuated, please inform me immediately. Please see me privately after class, or at my office. To request academic accommodations (for example, a note taker), students must also register with Disability Services (http://web.missouri.edu/ accesscm), S5 Memorial Union, 882-4696 or 882-8054 TTY. It is the campus office responsible for reviewing documentation provided by students requesting academic accommodations, and for accommodations planning in cooperation with students and instructors, as needed and consistent with course requirements. Another resource, MU’s Adaptive Computing Technology Center (http://iatservices.missouri.edu/adaptive), 884-2828, is available to provide computing assistance to students with disabilities. For more information about the rights of people with disabilities, please see ada.missouri.edu or call 884-7278.”

If you have any problems or concerns regarding this course, please report it to: Professor Ian Aberbach, Director of Undergraduate Studies (phone: 882-4898, email: aberbachi@missouri.edu).