

MATH 3364 - Introduction to Complex Analysis

Spring 2018

Instructor: Dr. Alan Czuron.

Lectures: MWF 10:00–11:00 in GAR 201.

Office hours: TBA.

Textbook: Fundamentals of Complex Analysis with Applications to Engineering and Science, 3rd Edition, by E.B. Saff and A.D. Snider, Prentice-Hall, 2003.

Course Content: Complex Numbers; Analytic Functions; Elementary Functions; Complex Integration; Series Representations for Analytic Functions; Residue Theory.

Grading: (subject to change at instructor's discretion)

45%	3 Semester Tests
15%	Homework Assignments
40%	Final Exam

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