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course might cover groups and rings while briefly touching on field theory, using Chapters 1 through 6, 9, 10, 11, 13 (the first part), 16, 17, 18 (the first part), 20, and 21. Parts of these chapters could be deleted and applications substituted according to the interests of the students and the instructor.

Abstract Algebra

A First Course in Differential Geometry Chuan-Chih Hsiung (1916–2009) Lehigh University, Bethlehem, Pennsylvania, U.S.A. To my wife Wenchin Yu . Title:

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applications of abstract algebra. A basic knowledge of set theory, mathematical induction, equivalence relations, and matrices is a must. Even more important is the ability to read and understand mathematical proofs. In this chapter we will outline the background needed for a course in abstract algebra. 1.1 A Short Note on Proofs

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