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1. Parametrized Surfaces and the First Fundamental Form 35
2. The Gauss Map and the Second Fundamental Form 44
3. The Codazzi and Gauss Equations and the Fundamental Theorem of Surface Theory 57
4. Covariant Differentiation, Parallel Translation, and Geodesics 66
3. SURFACES: FURTHER TOPICS 79
1. Holonomy and the Gauss-Bonnet Theorem 79
2.

DIFFERENTIAL GEOMETRY: A First Course in Curves and Surfaces

Most students taking a course in linear algebra will have completed courses in differential and integral calculus, and maybe also multivariate calculus, and will typically be second-year students in university. This level of mathematical maturity is expected, however there is little or no requirement to know calculus itself to use this book successfully.

A First Course in Linear Algebra

A FIRST COURSE IN DYNAMICS with a Panorama of Recent Developments BORIS HASSELBLATT Tufts University ANATOLE KATOK The Pennsylvania State University iii. CY119-FMA&FMB 0521583047 March 17, 2003 15:59 Char Count= 0 PUBLISHED BY THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE

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Complex Analysis - mariosuazo

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A First Course

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A First Course in Finite Elements - University of Memphis

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

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A First Course in Differential Geometry Chuan-Chih Hsiung Lehigh University International Press
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