

Mathematical Engineering

Marcelo Epstein

Differential Geometry

Basic Notions and Physical Examples



 Springer

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Cornell University



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Differential Geometry Marcelo Epstein, 2014-07-02 Differential Geometry offers a concise introduction to some basic notions of modern differential geometry and their applications to solid mechanics and physics Concepts such as manifolds groups fibre bundles and groupoids are first introduced within a purely topological framework They are shown to be relevant to the description of space time configuration spaces of mechanical systems symmetries in general microstructure and local and distant symmetries of the constitutive response of continuous media Once these ideas have been grasped at the topological level the differential structure needed for the description of physical fields is introduced in terms of differentiable manifolds and principal frame bundles These mathematical concepts are then illustrated with examples from continuum kinematics Lagrangian and Hamiltonian mechanics Cauchy fluxes and dislocation theory This book will be useful for researchers and graduate students in science and engineering *Introduction to Differential Geometry for Engineers* Brian F. Doolin, Clyde F. Martin, 2012-01-01 This outstanding guide supplies important mathematical tools for diverse engineering applications offering engineers the basic concepts and terminology of modern global differential geometry Suitable for independent study as well as a supplementary text for advanced undergraduate and graduate courses this volume also constitutes a valuable reference for control systems aeronautical electrical and mechanical engineers The treatment s ideas are applied mainly as an introduction to the Lie theory of differential equations and to examine the role of Grassmannians in control systems analysis Additional topics include the fundamental notions of manifolds tangent spaces vector fields exterior algebra and Lie algebras An appendix reviews concepts related to vector calculus including open and closed sets compactness continuity and derivative *Tensor Analysis* Heinz Schade, Klaus Neemann, 2018-10-08 Tensor calculus is a prerequisite for many tasks in physics and engineering This book introduces the symbolic and the index notation side by side and offers easy access to techniques in the field by focusing on algorithms in index notation It explains the required algebraic tools and contains numerous exercises with answers making it suitable for self study for students and researchers in areas such as solid mechanics fluid mechanics and electrodynamics Contents Algebraic Tools Tensor Analysis in Symbolic Notation and in Cartesian Coordinates Algebra of Second Order Tensors Tensor Analysis in Curvilinear Coordinates Representation of Tensor Functions Appendices Solutions to the Problems Cylindrical Coordinates and Spherical Coordinates **Modern Aerodynamic Methods for Direct and Inverse Applications** Wilson C. Chin, 2019-03-21 A powerful new monograph from an aerodynamicist reviewing modern conventional aerodynamic approaches this volume covers aspects of subsonic transonic and supersonic flow inverse problems shear flow analysis jet engine power addition engine and airframe integration and other areas providing readers with the tools needed to evaluate their own ideas and to implement the newer methods suggested in this book This new book by a prolific fluid dynamicist and mathematician who has published more than twenty research monographs represents not just another contribution to aerodynamics but a book that raises serious questions

about traditionally accepted approaches and formulations providing new methods that solve longstanding problems of importance to the industry While both conventional and newer ideas are discussed the presentations are readable and geared to advanced undergraduates with exposure to elementary differential equations and introductory aerodynamics principles Readers are introduced to fundamental algorithms with Fortran source code for basic applications such as subsonic lifting airfoils transonic supercritical flows utilizing mixed differencing models for inviscid shear flow aerodynamics and so on These are models they can extend to include newer effects developed in the second half of the book Many of the newer methods have appeared over the years in various journals and are now presented with deeper perspective and integration This book helps readers approach the literature more critically Rather than simply understanding an approach for instance the powerful type differencing behind transonic analysis or the rationale behind conservative formulations or the use of Euler equation methods for shear flow analysis when they are unnecessary the author guides and motivates the user to ask why and why not and what if And often more powerful methods can be developed using no more than simple mathematical manipulations For example Cauchy Riemann conditions which are powerful tools in subsonic airfoil theory can be readily extended to handle compressible flows with shocks rotational flows and even three dimensional wing flowfields in a variety of applications to produce powerful formulations that address very difficult problems This breakthrough volume is certainly a must have on every engineer s bookshelf

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