

Undergraduate Texts in Mathematics

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**L. Christine Kinsey**

# **Topology of Surfaces**



**Springer**

# Topology Of Surfaces Undergraduate Texts In Mathematics

**Rose Arny**



## **Topology Of Surfaces Undergraduate Texts In Mathematics:**

**Topology of Surfaces** L.Christine Kinsey,2012-12-06 that famous pedagogical method whereby one begins with the general and proceeds to the particular only after the student is too confused to understand even that anymore Michael Spivak This text was written as an antidote to topology courses such as Spivak It is meant to provide the student with an experience in geomet describes ric topology Traditionally the only topology an undergraduate might see is point set topology at a fairly abstract level The next course the average stu dent would take would be a graduate course in algebraic topology and such courses are commonly very homological in nature providing quick access to current research but not developing any intuition or geometric sense I have tried in this text to provide the undergraduate with a pragmatic introduction to the field including a sampling from point set geometric and algebraic topology and trying not to include anything that the student cannot immediately experience The exercises are to be considered as an in tegral part of the text and ideally should be addressed when they are met rather than at the end of a block of material Many of them are quite easy and are intended to give the student practice working with the definitions and digesting the current topic before proceeding The appendix provides a brief survey of the group theory needed

**Modern Trends in Algebra and Representation Theory** David Jordan,Nadia Mazza,Sibylle Schroll,2023-08-17 Expanding upon the material delivered during the LMS Autumn Algebra School 2020 this volume reflects the fruitful connections between different aspects of representation theory Each survey article addresses a specific subject from a modern angle beginning with an exploration of the representation theory of associative algebras followed by the coverage of important developments in Lie theory in the past two decades before the final sections introduce the reader to three strikingly different aspects of group theory Written at a level suitable for graduate students and researchers in related fields this book provides pure mathematicians with a springboard into the vast and growing literature in each area

**A Guide to the Classification Theorem for Compact Surfaces** Jean Gallier,Dianna Xu,2013-02-05 This welcome boon for students of algebraic topology cuts a much needed central path between other texts whose treatment of the classification theorem for compact surfaces is either too formalized and complex for those without detailed background knowledge or too informal to afford students a comprehensive insight into the subject Its dedicated student centred approach details a near complete proof of this theorem widely admired for its efficacy and formal beauty The authors present the technical tools needed to deploy the method effectively as well as demonstrating their use in a clearly structured worked example Ideal for students whose mastery of algebraic topology may be a work in progress the text introduces key notions such as fundamental groups homology groups and the Euler Poincar characteristic These prerequisites are the subject of detailed appendices that enable focused discrete learning where it is required without interrupting the carefully planned structure of the core exposition Gently guiding readers through the principles theory and applications of the classification theorem the authors aim to foster genuine confidence in its use and in so doing encourage

readers to move on to a deeper exploration of the versatile and valuable techniques available in algebraic topology

Point-Set Topology Rafael López, 2024-05-31 This textbook offers a hands on introduction to general topology a fundamental tool in mathematics and its applications It provides solid foundations for further study in mathematics in general and topology in particular Aimed at undergraduate students in mathematics with no previous exposure to topology the book presents key concepts in a mathematically rigorous yet accessible manner illustrated by numerous examples The essential feature of the book is the large sets of worked exercises at the end of each chapter All of the basic topics are covered namely metric spaces continuous maps homeomorphisms connectedness and compactness The book also explains the main constructions of new topological spaces such as product spaces and quotient spaces The final chapter makes a foray into algebraic topology with the introduction of the fundamental group Thanks to nearly 300 solved exercises and abundant examples Point Set Topology is especially suitable for supplementing a first lecture course on topology for undergraduates and it can also be utilized for independent study The only prerequisites for reading the book are familiarity with mathematical proofs some elements of set theory and a good grasp of calculus

Research Connections Abra Brisbin, Karen Lange, Erin McNicholas, Emilie Purvine, 2025-02-18 What does math research really look like Which subfield is right for me Do people like me go to graduate school and succeed This book provides students a sneak preview of math research in a variety of subfields Each chapter features the work of a different mathematician along with enough background material for an advanced undergraduate or early graduate student to understand the key ideas and get a sense for the styles of thinking involved in each subfield Each chapter is prefaced by a short biography of the mathematician who wrote the chapter all people connected to the Carleton College Summer Math Program for Women providing advice and examples of paths from undergraduate education through graduate school and beyond This book provides a source of ideas and starting points for in class projects independent studies and student talks as well as supplementary reading in courses The profiles of early career mathematicians and statisticians at the beginning of each chapter are valuable as an advising resource for students considering graduate school or to show students a diverse view of modern mathematicians in a Math for Liberal Arts style course

Ricci Flow for Shape Analysis and Surface Registration Wei Zeng, Xianfeng David Gu, 2013-10-18 Ricci Flow for Shape Analysis and Surface Registration introduces the beautiful and profound Ricci flow theory in a discrete setting By using basic tools in linear algebra and multivariate calculus readers can deduce all the major theorems in surface Ricci flow by themselves The authors adapt the Ricci flow theory to practical computational algorithms apply Ricci flow for shape analysis and surface registration and demonstrate the power of Ricci flow in many applications in medical imaging computer graphics computer vision and wireless sensor network Due to minimal pre requisites this book is accessible to engineers and medical experts including educators researchers students and industry engineers who have an interest in solving real problems related to shape analysis and surface registration

**Lecture Notes on Elementary Topology and Geometry**

I.M. Singer, J.A. Thorpe, 2015-05-28 At the present time the average undergraduate mathematics major finds mathematics heavily compartmentalized After the calculus he takes a course in analysis and a course in algebra Depending upon his interests or those of his department he takes courses in special topics If he is exposed to topology it is usually straightforward point set topology if he is exposed to geometry it is usually classical differential geometry The exciting revelations that there is some unity in mathematics that fields overlap that techniques of one field have applications in another are denied the undergraduate He must wait until he is well into graduate work to see interconnections presumably because earlier he doesn't know enough These notes are an attempt to break up this compartmentalization at least in topology geometry What the student has learned in algebra and advanced calculus are used to prove some fairly deep results relating geometry topology and group theory De Rham's theorem the Gauss Bonnet theorem for surfaces the functorial relation of fundamental group to covering space and surfaces of constant curvature as homogeneous spaces are the most noteworthy examples In the first two chapters the bare essentials of elementary point set topology are set forth with some hint of the subject's application to functional analysis     **Proceedings** ,1999     **Discrete Geometry for Computer Imagery** ,1996     **Topology of Surfaces, Knots, and Manifolds**

Stephan C. Carlson, 2001-01-10 This textbook contains ideas and problems involving curves surfaces and knots which make up the core of topology Carlson mathematics Rose Hulman Institute of Technology introduces some basic ideas and problems concerning manifolds especially one and two dimensional manifolds A sampling of topics includes classification of compact surfaces putting more structure on the surfaces graphs and topology and knot theory It is assumed that the reader has a background in calculus Annotation copyrighted by Book News Inc Portland OR

**Basic Topology** M.A. Armstrong, 2013-04-09 In this broad introduction to topology the author searches for topological invariants of spaces together with techniques for calculating them Students with knowledge of real analysis elementary group theory and linear algebra will quickly become familiar with a wide variety of techniques and applications involving point set geometric and algebraic topology Over 139 illustrations and more than 350 problems of various difficulties will help students gain a rounded understanding of the subject     The Bulletin of Mathematics Books ,1992     **Surfaces** H. B.

Griffiths, 1981-04-30 This well illustrated book develops a language close to that of ordinary discourse with which to discuss ideas about shapes making it accessible to those who have not mastered the initial ideas of analysis and general topology Ideal for students with its abundant exercises the book is an example of the emerging discipline of mathematics education as well as being about surfaces     Beginning Topology Sue E. Goodman, 2009 Beginning Topology is designed to give undergraduate students a broad notion of the scope of topology in areas of point set geometric combinatorial differential and algebraic topology including an introduction to knot theory A primary goal is to expose students to some recent research and to get them actively involved in learning Exercises and open ended projects are placed throughout the text making it adaptable to seminar style classes The book starts with a chapter introducing the basic concepts of point set topology with

examples chosen to captivate students imaginations while illustrating the need for rigor Most of the material in this and the next two chapters is essential for the remainder of the book One can then choose from chapters on map coloring vector fields on surfaces the fundamental group and knot theory A solid foundation in calculus is necessary with some differential equations and basic group theory helpful in a couple of chapters Topics are chosen to appeal to a wide variety of students primarily upper level math majors but also a few freshmen and sophomores as well as graduate students from physics economics and computer science All students will benefit from seeing the interaction of topology with other fields of mathematics and science some will be motivated to continue with a more in depth rigorous study of topology

*Geometry of Surfaces* John Stillwell, 1992 *Geometry of Surfaces* explores the interplay between geometry and topology in the simplest nontrivial case the surfaces of constant curvature As such it provides a concise introduction to modern geometry for a wide audience Requiring only a little prior knowledge of undergraduate mathematics the book begins by discussing the three simplest surfaces the Euclidean plane zero curvature the sphere positive curvature and the hyperbolic plane negative curvature Using the efficient machinery of isometry groups the author extends the discussion to all surfaces of constant curvature which are typically obtained from the simplest ones by suitable isometries The book then turns to the classification of the finitely many Euclidean and spherical surfaces and to a study of some remarkable hyperbolic surfaces The general problem of classification is then considered from a topological and group theoretic viewpoint Because the theory of surfaces of constant curvature is intimately connected with the rest of modern mathematics this book is an ideal starting point for students learning geometry providing the simplest possible introduction to curvature group actions and covering spaces The concepts developed here are historically the source of many concepts of complex analysis differential geometry topology and combinatorial group theory as well as such hot topics as fractal geometry and string theory The prerequisites are modest including only a little linear algebra calculus basic group theory and basic topology The formal coverage is extended by exercises and informal discussions throughout the text taken from back cover

**Linear Algebra** Robert J. Valenza, 1993 Based on lectures given at Claremont McKenna College this text constitutes a substantial abstract introduction to linear algebra The presentation emphasizes the structural elements over the computational for example by connecting matrices to linear transformations from the outset and prepares the student for further study of abstract mathematics Uniquely among algebra texts at this level it introduces group theory early in the discussion as an example of the rigorous development of informal axiomatic systems

**Computational Methods for Algebraic Spline Surfaces** Tor Dokken, Bert Jüttler, 2006-05-24 This volume contains revised papers that were presented at the international workshop entitled Computational Methods for Algebraic Spline Surfaces COMPASS which was held from September 29 to October 3 2003 at Schlo Weinberg Kefermarkt Austria The workshop was mainly devoted to approximate algebraic geometry and its applications The organizers wanted to emphasize the novel idea of approximate implicitization that has strengthened the existing link

between CAD CAGD Computer Aided Geometric Design and classical algebraic geometry The existing methods for exact implicitization i e for conversion from the parametric to an implicit representation of a curve or surface require exact arithmetic and are too slow and too expensive for industrial use Thus the duality of an implicit representation and a parametric representation is only used for low degree algebraic surfaces such as planes spheres cylinders cones and toroidal surfaces On the other hand this duality is a very useful tool for developing efficient algorithms Approximate implicitization makes this duality available for general curves and surfaces The traditional exact implicitization of parametric surfaces produce global representations which are exact everywhere The surface patches used in CAD however are always defined within a small box only they are obtained for a bounded parameter domain typically a rectangle or in the case of trimmed surface patches a subset of a rectangle Consequently a globally exact representation is not really needed in practice

*Forthcoming Books* Rose Arny, 1994-02      *Whitaker's Books in Print*, 1998      Knots and Surfaces N. D. Gilbert, T. Porter, 1994-12-01 Completely up to date illustrated throughout and written in an accessible style *Knots and Surfaces* is an account of the mathematical theory of knots and its interaction with related fields This is an area of intense research activity and this text provides the advanced undergraduate with a superb introduction to this exciting field Beginning with a simple diagrammatic approach the book proceeds through recent advances to areas of current research Topics including topological spaces surfaces the fundamental group graphs free groups and group presentations combine to form a coherent and highly developed theory with which to explore and explain the accessible and intuitive problems of knots and surfaces The main theme of this book is the mathematical theory of knots and its interaction with the theory of surfaces and of group presentations Beginning with a simple diagrammatic approach to the study of knots reflecting the artistic and geometric appeal of interlaced forms *Knots and Surfaces* takes the reader through recent advances in our understanding to areas of current research Topics included are straightforward introductions to topological spaces surfaces the fundamental group graphs free groups and group presentations These topics combine into a coherent and highly developed theory to explore and explain the accessible and intuitive problems of knots and surfaces Both as an introduction to several areas of prime importance to the development of pure mathematics today and as an account of pure mathematics in action in an unusual context this book presents novel challenges to students and other interested readers

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