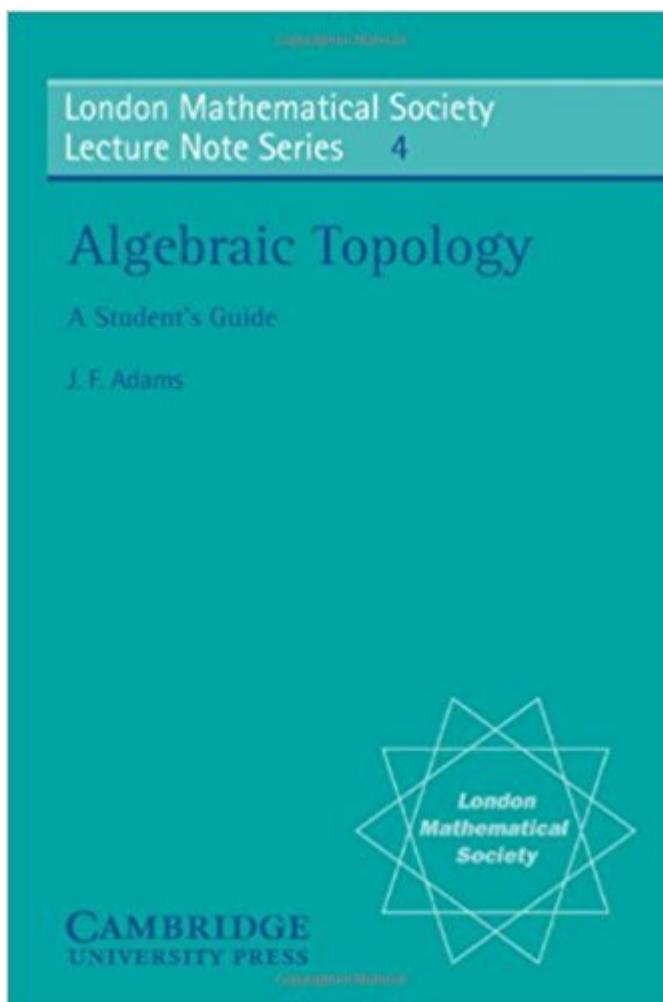


The book was found

# Algebraic Topology: A Student's Guide (London Mathematical Society Lecture Note Series)



## Synopsis

This set of notes, for graduate students who are specializing in algebraic topology, adopts a novel approach to the teaching of the subject. It begins with a survey of the most beneficial areas for study, with recommendations regarding the best written accounts of each topic. Because a number of the sources are rather inaccessible to students, the second part of the book comprises a collection of some of these classic expositions, from journals, lecture notes, theses and conference proceedings. They are connected by short explanatory passages written by Professor Adams, whose own contributions to this branch of mathematics are represented in the reprinted articles.

## Book Information

Series: London Mathematical Society Lecture Note Series (Book 4)

Paperback: 308 pages

Publisher: Cambridge University Press; 1 edition (June 30, 1972)

Language: English

ISBN-10: 0521080762

ISBN-13: 978-0521080767

Product Dimensions: 6 x 0.7 x 9 inches

Shipping Weight: 1.1 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #783,873 in Books (See Top 100 in Books) #175 in Books > Science & Math > Mathematics > Geometry & Topology > Topology #470 in Books > Textbooks > Science & Mathematics > Mathematics > Geometry #6185 in Books > Science & Math > Mathematics > Applied

## Customer Reviews

This set of notes, for graduate students who are specializing in algebraic topology, adopts a novel approach to the teaching of the subject.

The late J. F. Adams was a grand master of algebraic topology and this book is a fantastic way to get at the subject in a somewhat unusual fashion: it's a road map into the subject for folks who already know something about it --- the first part is a set of sketches, while the (much larger) second part is a collection of excerpts from major papers and other sources, largely qualifying as the definitive word on a given topic. For some one who wants to get his hands dirty fast, and learn beautiful mathematics accordingly, specifically algebraic topology, this book is ideal.

[Download to continue reading...](#)

Algebraic Topology: A Student's Guide (London Mathematical Society Lecture Note Series) London: London Travel Guide: 101 Coolest Things to Do in London (London Vacations, London Holidays, London Restaurants, Budget Travel London, UK Travel Guide, England Travel Guide) Random Walks and Heat Kernels on Graphs (London Mathematical Society Lecture Note Series) Local Analysis for the Odd Order Theorem (London Mathematical Society Lecture Note Series) Undergraduate Algebraic Geometry (London Mathematical Society Student Texts) Elementary Algebraic Geometry (Student Mathematical Library, Vol. 20) (Student Mathematical Library, V. 20) LONDON: The Ultimate Travel Guide With Essential Tips About What To See, Where To Go, Eat And Sleep (London Travel Guide, London Guide, London Traveling Guide) Algebraic Topology: An Intuitive Approach (Translations of Mathematical Monographs, Vol. 183) Fundamental Algebraic Geometry (Mathematical Surveys and Monographs) (Mathematical Surveys and Monographs Series (Sep.Title P) Lecture Notes on Mathematical Olympiad Courses: For Junior Section Vol 1 (Mathematical Olympiad Series) Algebraic Topology Algebraic Topology (Dover Books on Mathematics) A Concise Course in Algebraic Topology (Chicago Lectures in Mathematics) Algebraic Topology: An Introduction (Graduate Texts in Mathematics) (v. 56) Simplicial Objects in Algebraic Topology (Chicago Lectures in Mathematics) Simple Mathematical Models of Gene Regulatory Dynamics (Lecture Notes on Mathematical Modelling in the Life Sciences) Lecture Ready Student Book 2, Second Edition (Lecture Ready Second Edition 2) Lectures on Elliptic Curves (London Mathematical Society Student Texts, Vol. 24) Groups, Languages and Automata (London Mathematical Society Student Texts) Undergraduate Commutative Algebra (London Mathematical Society Student Texts)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)