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~~Topology Applicable to~~  
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This book introduces

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important and  
fascinating mathematics  
discipline. Students  
learn first the basics of  
point-set topology,  
which is enhanced by  
the real-world  
application of these  
concepts to science,  
economics, and  
engineering as well as  
other areas of  
mathematics.

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Introduction to  
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seniors, and graduate  
students of various  
majors, taking a first  
course in topology. This  
book introduces  
topology as an  
important and

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discipline.

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discipline. Students  
learn first the basics of  
point-set topology,

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which is enhanced by the real-world application of these concepts to science, economics, and engineering as well as other areas of mathematics. The second half of the book focuses on topics like knots, robotics, and graphs.

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#### KEY TOPICS:

Introduces topology as an important and fascinating mathematics discipline to retain the readers interest in the subject. Is written in an accessible way for

Learn the basics of point-set topology with the understanding of its real-world application to a

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Variety of other subjects  
including science,  
economics, engineering,  
and other areas of  
mathematics.

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Is written in an accessible way for readers to understand the usefulness and importance of the application of topology to other fields.

Introduces topology concepts combined with their real-world application to subjects

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such DNA, heart  
stimulation, population  
modeling, cosmology,  
and computer graphics.

Covers topics including  
knot theory, degree  
theory, dynamical  
systems and chaos,  
graph theory, metric  
spaces, connectedness,  
and compactness.

*Introduction to*  
*Topology: Pure and*  
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*Introduction to topology  
: pure and applied  
(Book, 2008 ...*

Main Text: Introduction  
to topology, pure and  
applied, by Colin  
Adams and Robert  
Franzosa Telephone:  
265-0633 e-mail: kapovi  
ch@math.uiuc.edu.  
(Preferred method of  
reaching me!)

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## Introduction To

*Math 490, Fall 2013*

About This Course:

Topology is the study of spaces/shapes when size and angle don't matter/aren't well-defined. In the attempt to classify and understand these spaces we will find methods of construction, dissection, and computation of invariants. We will work toward an

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*MATH 462 (Intro to  
Topology)*

This book introduces topology as an important and fascinating mathematics discipline. Students learn first the basics of point-set topology, which is enhanced by the real-world application of these concepts to science,

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economics, and Pure  
engineering as well as  
other areas of  
mathematics.

*Introduction to  
Topology : Pure and  
Applied by Robert ...*

Introduction to  
Topology: Pure and  
Applied, by Colin  
Adams and Robert  
Franzosa. A list of  
known errors in the

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## Introduction To

textbook can be found here. Course

Description: Topology is a relatively new branch of geometry that studies very general properties of geometric objects, how these objects can be modified, and the relations between them.

*Topology, Fall 2009*

Introduces topology

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concepts combined with their real-world application to subjects such DNA, heart stimulation, population modeling, cosmology, and computer graphics. Covers topics including knot theory, degree theory, dynamical systems and chaos, graph theory, metric spaces, connectedness, and compactness.

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*Topology Textbooks -  
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Although this book is a  
great introduction to  
pure and applied

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Topology with several examples, figures and exercises making it is a good option for self-

learning, I believe that the main differential of this book is the applied part of the book where one may find applications in economics, dynamical systems, graph theory etc.

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Textbook: Introduction to Topology: Pure and Applied by Colin Adams and Robert Franzosa Available at the University Bookstore or online.

ISBN: 0131-84869-0

ISBN 13:

978-0131-84869-6

Goals: The primary goal

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of this course is to introduce you to topology, which is a major branch of modern mathematics. Another goal is to learn how to do research in mathematics, including how to write concise but complete proofs, and how to present to others what you have learned.

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### *Spring 2013* Pure

This book introduces topology as an important and fascinating mathematics discipline. Students learn first the basics of point-set topology, which is enhanced by the real-world application of these concepts to science, economics, and engineering as well as

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other areas of Pure  
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Learn the basics of point-set topology with the understanding of its real-world application to a variety of other subjects including science, economics, engineering, and other areas of

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introductory topology, algebraic topology, knot theory, the geometry of surfaces, Riemann

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Concise undergraduate introduction to fundamentals of topology — clearly and engagingly written, and

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filled with stimulating, imaginative exercises.

Topics include set theory, metric and topological spaces, connectedness, and compactness. 1975 edition.

This book brings the most important aspects of modern topology within reach of a second-year undergraduate

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huge number of examples provide further motivation. The book is ideal for self-study and assumes only a familiarity with the notion of continuity and basic algebra.

Intrinsically noncommutative spaces today are considered from the perspective of several branches of

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including quantum  
gravity, string theory,  
and statistical physics.

From this point of view,  
it is ideal to devise a  
concept of space and its  
geometry that is  
fundamentally  
noncommutative.

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noncommutative  
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Geometry explores new  
aspects of these areas as  
well as more established  
facets of

noncommutative  
algebra. Presenting the  
material in an easy,  
colloquial style to  
facilitate understanding,  
the book begins with an  
introduction to category  
theory, followed by a  
chapter on

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noncommutative spaces.  
This chapter examines  
noncommutative  
lattices,  
noncommutative opens,  
sheaf theory, the  
generalized Stone space,  
and Grothendieck  
topology. The author  
then studies  
Grothendieck  
categorical  
representations to  
formulate an abstract

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Topology of "affine open".

The final chapter  
proposes a dynamical  
version of topology and  
sheaf theory, providing  
at least one solution of  
the problem of  
sheafification  
independent of  
generalizations of topos  
theory. By presenting  
new ideas for the  
development of an  
intrinsically

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noncommutative Pure  
geometry, this book  
fosters the further  
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as well as its  
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geometry, and other  
branches of  
mathematics, including  
algebra and probability  
theory. Concepts such

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theory, with emphasis  
on the propositional  
calculus and its  
application to

propositions each  
having one of two  
logical values, 0 and 1.

Operations on sets  
which are analogous to  
arithmetic operations  
are also discussed. The  
chapters that follow  
focus on the mapping  
concept, the power of a

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set, operations on  
cardinal numbers, order  
relations, and well  
ordering. The section on

topology explores  
metric and topological  
spaces, continuous  
mappings, cartesian  
products, and other  
spaces such as spaces  
with a countable base,  
complete spaces,  
compact spaces, and  
connected spaces. The

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concept of dimension, simplexes and their properties, and cuttings of the plane are also analyzed. This book is intended for students and teachers of mathematics.

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mathematical theory of  
knots quickly leads to  
deep results in topology  
and geometry. The Knot

Book is an introduction  
to this rich theory,  
starting from our  
familiar understanding  
of knots and a bit of  
college algebra and  
finishing with exciting  
topics of current  
research. The Knot  
Book is also about the

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excitement of doing mathematics. Colin Adams engages the reader with fascinating examples, superb figures, and thought-provoking ideas. He also presents the remarkable applications of knot theory to modern chemistry, biology, and physics. This is a compelling book that will

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comfortably escort you  
into the marvelous  
world of knot theory.

Whether you are a  
mathematics student,  
someone working in a  
related field, or an  
amateur mathematician,  
you will find much of  
interest in The Knot  
Book.

Provides a thorough  
introduction to the

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rings and  
modules--focusing on  
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