

Contents

Introduction	1
CHAPTER 1 The Basic Framework	3
CHAPTER 2 The Axioms of Topology	31
CHAPTER 3 Spaces Under and Spaces Over	67
CHAPTER 4 Topological Transformation Groups	108
CHAPTER 5 The Notion of Homotopy	137
CHAPTER 6 Cofibrations and Fibrations	167
CHAPTER 7 Numerable Coverings	198
CHAPTER 8 Extensors and Neighbourhood Extensors	224
Index	245