A First Course in Analysis

Donald Yau

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This book is an introductory text on real analysis for undergraduate students. The prerequisite for this book is a solid background in freshman calculus in one variable. The intended audience of this book includes undergraduate mathematics majors and students from other disciplines who use real analysis. Since this book is aimed at students who do not have much prior experience with proofs, the pace is slower in earlier chapters than in later chapters. There are hundreds of exercises, and hints for some of them are included.

Contents:

- Sets, Functions, and Real Numbers
- Sequences
- Series
- Continuous Functions
- Differentiation
- Integration
- Sequences and Series of Functions

Readership: Undergraduates and graduate students in analysis.



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