

Book suggestions for different topics
...And growing...

- Linear Algebra
 - Linear Algebra (3rd Edition), by J. B. Fraleigh and R. A. Beauregard (1994)
- Ergodic Theory & Dynamical Systems
 - Ergodic Theory, by K. E. Petersen (Sep 28 1990)
 - An Introduction to Ergodic Theory, by P. Walters (2000)
 - Invitation to Ergodic Theory, by C. E. Silva (2008)
 - Chaotic Billiards, by N. Chernov and R. Markarian (2006)
- Measure Theory
 - Measure Theory: Second Edition, by D. L. Cohn (2013)
- Real Analysis
 - Real Analysis: Foundations and Functions of One Variable, by M. Laczkovich and V. T. Sos (2015)
 - Real Analysis for the undergraduate: With an Invitation to Functional Analysis, by M. A. Pons (2014)
- Introduction to proof writing
 - Reading, Writing and Proving: A Closer Look at Mathematics, by U. Daepf and P. Gorkin (2011)