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Foundations of Applied Mathematics, Volume 1: Mathematical Analysis includes several key topics not usually treated in courses at this level, such as uniform contraction mappings, the continuous linear extension theorem, Daniell Lebesgue integration, resolvents, spectral resolution theory, and pseudospectra.

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pecially classified as applied mathematics". Some branches of physics communicate more directly to pure mathematics" than applied mathematics". Computer science also plays a distinctive role. But the picture is close enough to true that deviations are interesting.

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Foundations of Applied Mathematics, Volume 1: Mathematical Analysis includes several key topics not usually treated in courses at this level, such as uniform contraction mappings, the continuous linear extension theorem, Daniell Lebesgue integration, resolvents, spectral resolution theory, and pseudospectra.

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See GettingStarted.pdf for setup instructions. About Foundations of Applied Mathematics is a series of four textbooks developed for Brigham Young University's Applied and Computational Mathematics degree program for beginning graduate and advanced undergraduate students.

### **Foundations of Applied Mathematics**

the Foundations of Mathematics should give a precise definition of what a mathematical statement is and what a mathematical proof is, as we do in Chapter II, which covers model theory and proof theory.

### **The Foundations of Mathematics**

This classic text in applied mathematics, suitable for undergraduate- and graduate-level engineering courses, is also an excellent reference for professionals and students of applied mathematics. The precise and reader-friendly approach offers single-volume coverage of a substantial number of topics along with well-designed problems and examples.

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Moreover, there are a wide spectrum of exercises and detailed illustrations that significantly enrich the material. Students and researchers interested in mathematical modelling in mathematics, physics, engineering and the applied sciences will find this text useful.

### **Introduction to the Foundations of Applied Mathematics**

Jeffrey Humpherys is a professor of mathematics at Brigham Young University, former Vice Chair of the SIAM Activity Group on Applied Mathematics Education, and a two-term member of the SIAM Education Committee. He is the recipient of a National Science Foundation CAREER award.

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