# Mathematical Analysis

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#### **MATHEMATICAL ANALYSIS - Universitatea din Craiova**

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#### Portal: Mathematical analysis - Wikipedia

Analysis. The term analysis is used in two ways in mathematics. It describes both the discipline of which calculus is a part and one form of abstract logic theory.. Analysis is the systematic study of real and complex-valued continuous functions. Important subfields of analysis include calculus, differential equations, and functional analysis. The term is generally reserved for advanced topics ...

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VLADIMIR A. ZORICH is professor of mathematics at Moscow State University. His areas of specialization are analysis, conformal geometry, quasiconformal mappings, and mathematical aspects of thermodynamics. He solved the problem of global homeomorphism for space quasiconformal mappings.

#### Mathematical Analysis I | Vladimir A. Zorich | Springer

Mathematical Methods of Engineering Analysis Erhan C inlar Robert J. Vanderbei February 2, 2000

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