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Department of Mathematics & Statistics

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Gamma function, Riemann mapping theorem, Dirichlet problem, analytic continuation. MTH 5360 - Applied Mathematics I Prerequisite(s): Graduate standing. Dynamical systems (ODE and PDE, discrete and ...

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Bolzano-Weierstrass theorem; Cauchy sequences and completeness; Limit of a function; Continuity of a function at a point and on a set; Uniform continuity; Open and closed sets, idea of compactness, ...

Course Listing for Mathematical Sciences
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Mathematics Faculty, co-authored by
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Mathematics 2007/2008 Graduate Catalog
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(Y, W) MEM 633 Robust Control Systems I
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Optimization Numerical solution of systems
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Theory Under Weak

This volume is dedicated to our teacher and
friend Hans Triebel. The core of the book is
based on lectures given at the International
Conference "Function Spaces, Differential

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Operators and Nonlinear Analysis"
(FSDONA--01) held in Teistungen,
Thuringia / Germany, from June 28 to July
4,2001, in honour of his 65th birthday. This
was the fifth in a series of meetings organised
under the same name by scientists from
Finland (Helsinki, Oulu) , the Czech
Republic (Prague, Plzen) and Germany

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(Jena) promoting the collaboration of specialists in East and West, working in these fields. This conference was a very special event because it celebrated Hans Triebel's extraordinary impact on mathematical analysis. The development of the modern theory of function spaces in the last 30 years and its application to various

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branches in both pure and applied mathematics is deeply influenced by his lasting contributions. In a series of books Hans Triebel has given systematic treatments of the theory of function spaces from different points of view, thus revealing its interdependence with interpolation theory, harmonic analysis, partial differential

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equations, nonlinear operators, entropy, spectral theory and, most recently, analysis on fractals. The presented collection of papers is a tribute to Hans Triebel's distinguished work. The book is subdivided into three parts:

- Part I contains the two invited lectures by O.V. Besov (Moscow) and D.E. Edmunds (Sussex) having a survey

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character and honouring Hans Triebel's
contributions.

Algebras Fixed Point Theory Under Weak Topology For Nonlinear

We have considered writing the present
book for a long time, since the lack of a
sufficiently complete textbook about

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complex analysis in infinite dimensional spaces was apparent. There are, however, some separate topics on this subject covered in the mathematical literature. For instance, the elementary theory of holomorphic vector functions and mappings on Banach spaces is presented in the monographs of E. Hille and R. Phillips [1] and L. Schwartz [1],

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whereas some results on Banach algebras of holomorphic functions and holomorphic operator-functions are discussed in the books of W. Rudin [1] and T. Kato [1].

Apparently, the need to study holomorphic mappings in infinite dimensional spaces arose for the first time in connection with the development of nonlinear analysis. A

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systematic study of integral equations with an analytic nonlinear part was started at the end of the 19th and the beginning of the 20th centuries by A. Liapunov, E. Schmidt, A. Nekrasov and others. Their research work was directed towards the theory of nonlinear waves and used mainly the undetermined coefficients and the majorant power series

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spaces. The most complete presentation of these methods comes from N. Nazarov. In the forties and fifties the interest in Liapunov's and Schmidt's analytic methods diminished temporarily due to the appearance of variational calculus methods (M. Golomb, A. Hammerstein and others) and also to the rapid development of the

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mapping degree theory (J. Leray, J. Schauder, G. Birkhoff, O. Kellog and others).

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rii application of linear operators on a Hilbert space. We begin with a chapter on the geometry of Hilbert space and then proceed to the spectral theory of compact self adjoint operators; operational calculus is next presented as a natural outgrowth of the spectral theory. The second part of the text concentrates on Banach spaces and linear

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operators acting on these spaces. It includes, for example, the three 'basic principles of linear analysis and the Riesz Fredholm theory of compact operators. Both parts contain plenty of applications. All chapters deal exclusively with linear problems, except for the last chapter which is an introduction to the theory of nonlinear operators. In

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addition to the standard topics in functional analysis, we have presented relatively recent results which appear, for example, in Chapter VII. In general, in writing this book, the authors were strongly influenced by recent developments in operator theory which affected the choice of topics, proofs and exercises. One of the main features of

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this book is the large number of new exercises chosen to expand the reader's comprehension of the material, and to train him or her in the use of it. In the beginning portion of the book we offer a large selection of computational exercises; later, the proportion of exercises dealing with theoretical questions increases. We have,

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however, omitted exercises after Chapters V, VII and XII due to the specialized nature of the subject matter.

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