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Introduction to Functional Analysis

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Literature: Kreyszig: Introductory Functional Analysis with Applications, John Wiley & Sons, New York 1989. Also: Short text on the spectral theorem for compact self-adjoint operators. The following text may also be helpful: Mathematical statements and proofs. Curriculum (some small changes are possible!): For 4 points. For 6 points.

Funktionalanalysis (Functional analysis), spring 2006.

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Introductory Functional Analysis: With Applications to ...

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Introductory Functional Analysis with Applications by ...

Text Book: Erwin Kreyszig, Introductory Functional Analysis with applications, John Wiley and sons, New York Module I Strong and weak convergence, convergence of sequence of operators and functionals, open mapping theorem, closed linear operators, closed graph theorem, Banach fixed point theorem

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2 CONTENTS Notations:  $\mathcal{B}(X;Y)$ : the space of all bounded (continuous) linear operators from  $X$  to  $Y$ .  $\text{Image}(T) \cdot \text{Ran}(T)$ : the image of a mapping  $T: X \rightarrow Y$ .  $\{x_n\} \rightharpoonup x$ :  $x_n$  converges weakly to  $x$ .  $X'$ : the space of all bounded (continuous) linear functionals on  $X$ .  $\mathbb{F}$  or  $\mathbb{K}$ : the scalar field, which is  $\mathbb{R}$  or  $\mathbb{C}$ .  $\text{Re}$ ;  $\text{Im}$ : the real and imaginary parts of a complex number.

Functional Analysis Problems with Solutions

This text is for my first course in Functional Analysis. The subject is abstract but enjoyably scientific in flavor; it seems to have many applications outside of pure mathematics. The text is easy enough to read (although some of the proofs are hard to understand) and the exercises are accessible enough that I could recommend it to anyone who ...

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