

MATH2068 MATHEMATICAL ANALYSIS II (2023-24)

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1. DIFFERENTIATION

Throughout this section, let I be an open interval (not necessarily bounded) and let f be a real-valued function defined on I .

Definition 1.1. Let $c \in I$. We say that f is differentiable at c if the following limit exists:

$$\lim_{x \rightarrow c} \frac{f(x) - f(c)}{x - c}.$$

In this case, we write $f'(c)$ for the above limit and we call it the derivative of f at c . We say that f is differentiable on I if $f'(x)$ exists for every point x in I .

Proposition 1.2. Let $c \in I$. Then $f'(c)$ exists if and only if there is a function φ defined on I such that the function φ is continuous at c and

$$f(x) - f(c) = \varphi(x)(x - c)$$

for all $x \in I$.

In this case, $\varphi(c) = f'(c)$.

Proof. Assume that $f'(c)$ exists. Define a function $\varphi : I \rightarrow \mathbb{R}$ by

$$\varphi(x) = \begin{cases} \frac{f(x) - f(c)}{x - c} & \text{if } x \neq c; \\ f'(c) & \text{if } x = c. \end{cases}$$

Clearly, we have $f(x) - f(c) = \varphi(x)(x - c)$ for all $x \in I$. We want to show that the function φ is continuous at c . In fact, let $\varepsilon > 0$, by the definition of the limit of a function, there is $\delta > 0$ such that

$$|f'(c) - \frac{f(x) - f(c)}{x - c}| < \varepsilon$$

whenever $x \in I$ with $0 < |x - c| < \delta$. Therefore, we have $|f'(c) - \varphi(x)| < \varepsilon$ as $x \in I$ with $0 < |x - c| < \delta$. Since $\varphi(c) = f'(c)$, we have $|f'(c) - \varphi(x)| < \varepsilon$ as $x \in I$ with $|x - c| < \delta$, hence the function φ is continuous at c as desired.

The converse is clear since $\varphi(x) = \frac{f(x) - f(c)}{x - c}$ if $x \neq c$. The proof is complete. \square

Proposition 1.3. Using the notation as above, if f is differentiable at c , then f is continuous at c .

Proof. By using Proposition 1.2, if $f'(c)$ exists, then there is a function φ defined on I such that the function φ is continuous at c and we have $f(x) - f(c) = \varphi(x)(x - c)$ for all $x \in I$. This implies that $\lim_{x \rightarrow c} f(x) = f(c)$, so f is continuous at c as desired. \square

Remark 1.4. In general, the converse of Proposition 1.3 does not hold, for example, the function $f(x) := |x|$ is a continuous function on \mathbb{R} but $f'(0)$ does not exist.

Mathematical Analysis II

Terence Tao

Mathematical Analysis II:

Mathematical Analysis II Vladimir A. Zorich, 2004-01-22 This work by Zorich on Mathematical Analysis constitutes a thorough first course in real analysis leading from the most elementary facts about real numbers to such advanced topics as differential forms on manifolds asymptotic methods Fourier Laplace and Legendre transforms and elliptic functions

Mathematical Analysis II Claudio Canuto, Anita Tabacco, 2011-01-01 The purpose of this textbook is to present an array of topics in Calculus and conceptually follow our previous effort Mathematical Analysis I The present material is partly found in fact in the syllabus of the typical second lecture course in Calculus as offered in most Italian universities While the subject matter known as Calculus 1 is more or less standard and concerns real functions of real variables the topics of a course on Calculus 2 can vary a lot resulting in a bigger flexibility For these reasons the Authors tried to cover a wide range of subjects not forgetting that the number of credits the current programme specifications confers to a second Calculus course is not comparable to the amount of content gathered here The reminders disseminated in the text make the chapters more independent from one another allowing the reader to jump back and forth and thus enhancing the versatility of the book On the website http://calvino.polito.it/canuto/tabacco/analisi_2 the interested reader may find the rigorous explanation of the results that are merely stated without proof in the book together with useful additional material The Authors have completely omitted the proofs whose technical aspects prevail over the fundamental notions and ideas The large number of exercises gathered according to the main topics at the end of each chapter should help the student put his improvements to the test The solution to all exercises is provided and very often the procedure for solving is outlined

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V. A. Zorich, 2016-02-22 This second English edition of a very popular two volume work presents a thorough first course in analysis leading from real numbers to such advanced topics as differential forms on manifolds asymptotic methods Fourier Laplace and Legendre transforms elliptic functions and distributions Especially notable in this course are the clearly expressed orientation toward the natural sciences and the informal exploration of the essence and the roots of the basic concepts and theorems of calculus Clarity of exposition is matched by a wealth of instructive exercises problems and fresh applications to areas seldom touched on in textbooks on real analysis The main difference between the second and first English editions is the addition of a series of appendices to each volume There are six of them in the first volume and five in the second The subjects of these appendices are diverse They are meant to be useful to both students in mathematics and physics and teachers who may be motivated by different goals Some of the appendices are surveys both prospective and retrospective The final survey establishes important conceptual connections between analysis and other parts of mathematics This second volume presents classical analysis in its current form as part of a unified mathematics It shows how analysis interacts with other modern fields of mathematics such as algebra differential geometry differential equations complex analysis and functional analysis This book provides a firm foundation for advanced work in any of these directions

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Mathematical Analysis II Claudio Canuto, Anita Tabacco, 2015-02-07 The purpose of the volume is to provide a support textbook for a second lecture course on Mathematical Analysis The contents are organised to suit in particular students of Engineering Computer Science and Physics all areas in which mathematical tools play a crucial role The basic notions and methods concerning integral and differential calculus for multivariable functions series of functions and ordinary differential equations are presented in a manner that elicits critical reading and prompts a hands on approach to concrete applications The pedagogical layout echoes the one used in the companion text Mathematical Analysis I The book's structure has a specifically designed modular nature which allows for great flexibility in the preparation of a lecture course on Mathematical Analysis The style privileges clarity in the exposition and a linear progression through the theory The material is organised on two levels The first reflected in this book allows students to grasp the essential ideas familiarise with the corresponding key techniques and find the proofs of the main results The second level enables the strongly motivated reader to explore further into the subject by studying also the material contained in the appendices Definitions are enriched by many examples which illustrate the properties discussed A host of solved exercises complete the text at least half of which guide the reader to the solution This new edition features additional material with the aim of matching the widest range of educational choices for a second course of Mathematical Analysis

Mathematical Analysis II V. A. Zorich, 2016-02-12 This second English edition of a very popular two volume work presents a thorough first course in analysis leading from real numbers to such advanced topics as differential forms on manifolds asymptotic methods Fourier Laplace and Legendre transforms elliptic functions and distributions Especially notable in this course are the clearly expressed orientation toward the natural sciences and the informal exploration of the essence and the roots of the basic concepts and theorems of calculus Clarity of exposition is matched by a wealth of

instructive exercises problems and fresh applications to areas seldom touched on in textbooks on real analysis The main difference between the second and first English editions is the addition of a series of appendices to each volume There are six of them in the first volume and five in the second The subjects of these appendices are diverse They are meant to be useful to both students in mathematics and physics and teachers who may be motivated by different goals Some of the appendices are surveys both prospective and retrospective The final survey establishes important conceptual connections between analysis and other parts of mathematics This second volume presents classical analysis in its current form as part of a unified mathematics It shows how analysis interacts with other modern fields of mathematics such as algebra differential geometry differential equations complex analysis and functional analysis This book provides a firm foundation for advanced work in any of these directions

[Analysis II](#) Terence Tao,2016-08-22 This is part two of a two volume book on real analysis and is intended for senior undergraduate students of mathematics who have already been exposed to calculus The emphasis is on rigour and foundations of analysis Beginning with the construction of the number systems and set theory the book discusses the basics of analysis limits series continuity differentiation Riemann integration through to power series several variable calculus and Fourier analysis and then finally the Lebesgue integral These are almost entirely set in the concrete setting of the real line and Euclidean spaces although there is some material on abstract metric and topological spaces The book also has appendices on mathematical logic and the decimal system The entire text omitting some less central topics can be taught in two quarters of 25 30 lectures each The course material is deeply intertwined with the exercises as it is intended that the student actively learn the material and practice thinking and writing rigorously by proving several of the key results in the theory

[Basic Analysis II](#) Jiri Lebl,2018-05-09 Version 2 0 The second volume of Basic Analysis a first course in mathematical analysis This volume is the second semester material for a year long sequence for advanced undergraduates or masters level students This volume started with notes for Math 522 at University of Wisconsin Madison and then was heavily revised and modified for teaching Math 4153 5053 at Oklahoma State University It covers differential calculus in several variables line integrals multivariable Riemann integral including a basic case of Green s Theorem and topics on power series Arzel Ascoli Stone Weierstrass and Fourier Series See <http://www.jirka.org/ra> Table of Contents of this volume II 8 Several Variables and Partial Derivatives 9 One Dimensional Integrals in Several Variables 10 Multivariable Integral 11 Functions as Limits

Basic Analysis II James K. Peterson,2020-07-19 Basic Analysis II A Modern Calculus in Many Variables focuses on differentiation in R^n and important concepts about mappings from R^n to R^m such as the inverse and implicit function theorem and change of variable formulae for multidimensional integration These topics converge nicely with many other important applied and theoretical areas which are no longer covered in mathematical science curricula Although it follows on from the preceding volume this is a self contained book accessible to undergraduates with a minimal grounding in analysis Features Can be used as a traditional textbook as well as for self study Suitable for undergraduates in mathematics and

associated disciplines Emphasises learning how to understand the consequences of assumptions using a variety of tools to provide the proofs of propositions *Advanced Courses Of Mathematical Analysis Ii - Proceedings Of The Second International School* M Victoria Velasco,Angel Rodriguez-palacios,2007-03-22 This volume comprises a collection of articles by leading researchers in mathematical analysis It provides the reader with an extensive overview of new directions and advances in topics for current and future research in the field *Advanced Courses of Mathematical Analysis II A*.

Rodriguez-Palacios,M. V. Velasco,2007 This volume comprises a collection of articles by leading researchers in mathematical analysis It provides the reader with an extensive overview of new directions and advances in topics for current and future research in the field *Analysis II* Revaz V. Gamkrelidze,2012-12-06 Intended for a wide range of readers this book covers the main ideas of convex analysis and approximation theory The author discusses the sources of these two trends in mathematical analysis develops the main concepts and results and mentions some beautiful theorems The relationship of convex analysis to optimization problems to the calculus of variations to optimal control and to geometry is considered and the evolution of the ideas underlying approximation theory from its origins to the present day is discussed The book is addressed both to students who want to acquaint themselves with these trends and to lecturers in mathematical analysis optimization and numerical methods as well as to researchers in these fields who would like to tackle the topic as a whole and seek inspiration for its further development **ANALYSIS II.** TERENCE. TAO,2022 **Mathematical Analysis; a Special Course** ,1965* **Problems in Mathematical Analysis III** Wiesława J. Kaczor,Maria T. Nowak,2000 Abstract

Analysis II Terence Tao,2023-02-22 This is the second book of a two volume textbook on real analysis Both the volumes Analysis I and Analysis II are intended for honors undergraduates who have already been exposed to calculus The emphasis is on rigor and foundations The material starts at the very beginning the construction of number systems and set theory Analysis I Chaps 1 5 then on to the basics of analysis such as limits series continuity differentiation and Riemann integration Analysis I Chaps 6 11 on Euclidean spaces and Analysis II Chaps 1 3 on metric spaces through power series several variable calculus and Fourier analysis Analysis II Chaps 4 6 and finally to the Lebesgue integral Analysis II Chaps 7 8 There are appendices on mathematical logic and the decimal system The entire text omitting some less central topics is taught in two quarters of twenty five to thirty lectures each **Analysis II** Herbert Amann,Joachim Escher,2008-07-31 The second volume of this introduction into analysis deals with the integration theory of functions of one variable the multidimensional differential calculus and the theory of curves and line integrals The modern and clear development that started in Volume I is continued In this way a sustainable basis is created which allows the reader to deal with interesting applications that sometimes go beyond material represented in traditional textbooks This applies for instance to the exploration of Nemytskii operators which enable a transparent introduction into the calculus of variations and the derivation of the Euler Lagrange equations **Analysis II** R.V. Gamkrelidze,2011-10-01 Intended for a wide range of readers this book covers the main ideas

of convex analysis and approximation theory The author discusses the sources of these two trends in mathematical analysis develops the main concepts and results and mentions some beautiful theorems The relationship of convex analysis to optimization problems to the calculus of variations to optimal control and to geometry is considered and the evolution of the ideas underlying approximation theory from its origins to the present day is discussed The book is addressed both to students who want to acquaint themselves with these trends and to lecturers in mathematical analysis optimization and numerical methods as well as to researchers in these fields who would like to tackle the topic as a whole and seek inspiration for its further development Problems and Theorems in Analysis II George Polya, Gabor Szegö, 1976-01-01 Few mathematical books are worth translating 50 years after original publication Poly Szeg is one It was published in German in 1924 and its English edition was widely acclaimed when it appeared in 1972 In the past more of the leading mathematicians proposed and solved problems than today Their collection of the best in analysis is a heritage of lasting value Mathematical Analysis and Applications II Hari M. Srivastava, 2020-03-19 This issue is a continuation of the previous successful Special Issue Mathematical Analysis and Applications Investigations involving the theory and applications of mathematical analytical tools and techniques are remarkably widespread in many diverse areas of the mathematical physical chemical engineering and statistical sciences In this Special Issue we invite and welcome review expository and original research articles dealing with the recent advances in mathematical analysis and its multidisciplinary applications

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