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Ph.D. Defence of Georgios Dialynas at TU Delft 15th of September 2020 (Part 1) TU Delft 10 years OpenCourseWare anniversary 2.

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College 1.1 - TU Delft OCW

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1. Introduction - TU Delft OCW

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Lecture 1 - TU Delft OCW

Functions (Part 1) In this lecture you will be introduced to mathematical modeling and the role of functions to model real-world phenomena. You will learn what a function is and how to describe a function in text, graph, table and formula.

1. Functions (Part 1) - TU Delft OCW

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1.3 Polynomials - TU Delft OCW

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Analog design is one of the more difficult aspects of electrical engineering. The main reason is the apparently vague decisions an experienced designer makes in optimizing his circuit. To enable fresh designers, like students electrical engineering, to become acquainted with analog circuit design, structuring the analog design process is of utmost importance. Structured Electronic Design: Negative-Feedback Amplifiers presents a design methodology for negative-feedback amplifiers. The design methodology enables to synthesize a topology and to, at the same time, optimize the performance of that topology. Key issues in the design methodology are orthogonalization, hierarchy and simple models. Orthogonalization enables the separate optimization of the three fundamental quality aspects: noise, distortion and bandwidth. Hierarchy ensures that the right decisions are made at the correct level of abstraction. The use of simple models, results in simple calculations yielding maximum-performance indicators that can be used to reject wrong circuits relatively fast. The presented design methodology divides the design of negative-feedback amplifiers in six independent steps. In the first two steps, the feedback network is designed. During those design steps, the active part is assumed to be a nullor, i.e. the performance with respect to noise, distortion and bandwidth is still ideal. In the subsequent four steps, an implementation for the active part is synthesized. During those four steps the topology of the active part is synthesized such that optimum performance is obtained. Firstly, the input stage is designed with respect to noise performance. Secondly, the output stage is designed with respect to clipping distortion. Thirdly, the bandwidth performance is designed, which may require the addition of an additional amplifying stage. Finally, the biasing circuitry for biasing the amplifying stages is designed. By dividing the design in independent design steps, the total global optimization is reduced to several local optimizations. By the specific sequence of the design steps, it is assured that the local optimizations yield a circuit that is close to the global optimum. On top of that, because of the separate dedicated optimizations, the resource use, like power, is tracked clearly. Structured Electronic Design: Negative-Feedback Amplifiers presents in two chapters the background and an overview of the design methodology. Whereafter, in six chapters the separate design steps are treated with great detail. Each chapter comprises several exercises. An additional chapter is dedicated to how to design current sources and voltage source, which are required for the biasing. The final chapter in the book is dedicated to a thoroughly described design example, showing clearly the benefits of the design methodology. In short, this book is valuable for M.Sc.-curriculum Electrical Engineering students, and of course, for researchers and designers who want to structure their knowledge about analog design further.

We live in an ever-modifying world, where people with different interests and goals have to deal with a constantly changing future. Problem solving is a daily experience for everyone. But, especially when problems become highly complex, how does one achieve the best solution to a problem? How are the different insights and interests of those involved included in the problem solving? How is a desired future outcome

reached? People are best motivated to act upon complex problems when the essence of the problem is captured in a simple way. This book presents new and practical techniques to do so. Applying these techniques will help the reader to understand and oversee a problem and, eventually, to make decisions and act in situations in which it is not at all obvious what to do. The techniques in this second edition of Solving Complex Problems cover rational problem analysis, creative idea generation, dealing with uncertainty, and comparing different possible solutions. [Subject: Public Administration, Business Management, Sales and Marketing]

Published March 2004 Noted for its highly readable style, the new edition of this bestseller provides an updated overview of aeronautical and aerospace engineering. Introduction to Flight blends history and biography with discussion of engineering concepts, and shows the development of flight through this perspective. New content includes coverage of: the last days of the Concorde and the centennial of the Wright Brothers' flight; the Mariner and Voyager 2 missions; geometric and geopotential altitudes; and uninhabited aerial vehicles [UAVs]. Preview Boxes, new to this edition, provide students with a snapshot of what they are to learn in each chapter.

This text provides a comprehensive and concise treatment of the topic of traffic flow theory and includes several topics relevant to today's highway transportation system. It provides the fundamental principles of traffic flow theory as well as applications of those principles for evaluating specific types of facilities (freeways, intersections, etc.). Newer concepts of Intelligent transportation systems (ITS) and their potential impact on traffic flow are discussed. State-of-the-art in traffic flow research and microscopic traffic analysis and traffic simulation have significantly advanced and are also discussed in this text. Real world examples and useful problem sets complement each chapter. This textbook is meant for use in advanced undergraduate/graduate level courses in traffic flow theory with prerequisites including two semesters of calculus, statistics, and an introductory course in transportation. The text would also be of interest to transportation professionals as a refresher in traffic flow theory, or as a reference. Students and engineers of diverse backgrounds will find this text accessible and applicable to today's traffic issues.

Over the past twenty years, the knowledge and understanding of wastewater treatment has advanced extensively and moved away from empirically based approaches to a fundamentally-based first principles approach embracing chemistry, microbiology, and physical and bioprocess engineering, often involving experimental laboratory work and techniques. Many of these experimental methods and techniques have matured to the degree that they have been accepted as reliable tools in wastewater treatment research and practice. For sector professionals, especially a new generation of young scientists and engineers entering the wastewater treatment profession, the quantity, complexity and diversity of these new developments can be overwhelming, particularly in developing countries where access to advanced level laboratory courses in wastewater treatment is not readily available. In addition, information on innovative experimental methods is scattered across scientific literature and only partially available in the form of textbooks or guidelines. This book seeks to address these deficiencies. It assembles and integrates the innovative experimental methods developed by research groups and practitioners around the world. Experimental Methods in Wastewater Treatment forms part of the internet-based curriculum in wastewater treatment at UNESCO-IHE and, as such, may also be used together with video records of experimental methods performed and narrated by the authors including guidelines on what to do and what not to do. The book is written for undergraduate and postgraduate students, researchers, laboratory staff, plant operators, consultants, and other sector professionals.

Fatigue of structures and materials covers a wide scope of different topics. The purpose of the present book is to explain these topics, to indicate how they can be analyzed, and how this can contribute to the designing of fatigue resistant structures and to prevent structural fatigue problems in service. Chapter 1 gives a general survey of the topic with brief comments on the significance of the aspects involved. This serves as a kind of a program for the following chapters. The central issues in this book are predictions of fatigue properties and designing against fatigue. These objectives cannot be realized without a physical and mechanical understanding of all relevant conditions. In Chapter 2 the book starts with basic concepts of what happens in the material of a structure under cyclic loads. It illustrates the large number of variables which can affect fatigue properties and it provides the essential background knowledge for subsequent chapters. Different subjects are presented in the following main parts: • Basic chapters on fatigue properties and predictions (Chapters 2–8) • Load spectra and fatigue under variable-amplitude loading (Chapters 9–11) • Fatigue tests and scatter (Chapters 12 and 13) • Special fatigue conditions (Chapters 14–17) • Fatigue of joints and structures (Chapters 18–20) • Fiber-metal laminates (Chapter 21) Each chapter presents a discussion of a specific subject.

This open access book is unique in its contents. No other title in the book market has tackled this important subject. It introduces innovation as a way of practice for world-class universities. It, then, discusses the criteria for being innovative in the academic world. The book selects some of the top innovative world-class universities to study the factors that qualified them to be innovative, so that any other university can follow their steps to become innovative. The final chapter of the book presents some recommendations in this regard.

Engineering Mechanics: Statics in SI Units, 12e provides students with a clear and thorough presentation of the theory and applications of this subject. By improving on the content, pedagogy, presentation and currency over the 12 editions, Hibbeler's Engineering Mechanics series is renowned for its clarity of explanation and robust problem sets; making it the best-selling course text for this subject. This pack includes the study pack, which contains chapter reviews and a free-body diagram workbook, and a student access card for Mastering Engineering. Mastering Engineering is a powerful online assessment, tutorial and self-study system designed to help students understand and apply the key concepts in Engineering Mechanics. Individual, formative feedback, student support features such as hints and video solutions, and automatic grading make Mastering Engineering the perfect tool to enhance your student's learning.

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