

Introduction To Engineering Experimentation Wheeler Ganji

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This book is about the process of design and the skills that individuals should develop in order to execute that process. Its focus is on explaining the engineering design process but the authors have also tried to provide an experiential resource. In this regard the book provides the reader with guidance on how to use a variety of tools and techniques that support collaborative design efforts.

Figliola and Beasley's 6th edition of Theory and Design for Mechanical Measurements provides a time-tested and respected approach to the theory of engineering measurements. An emphasis on the role of statistics and uncertainty analysis in the measuring process makes this text unique. While the measurements discipline is very broad, careful selection of topical coverage, establishes the physical principles and practical techniques for quantifying many engineering variables that have multiple engineering applications. In the sixth edition, Theory and Design for Mechanical Measurements continues to emphasize the conceptual design framework for selecting and specifying equipment, test procedures and interpreting test results. Coverage of topics, applications and devices has been updated-including information on data acquisition hardware and communication protocols, infrared imaging, and microphones. New examples that illustrate either case studies or interesting vignettes related to the application of measurements in current practice are introduced.

A former NASA engineer and astronautics professor offers down-to-earth advice and recommended reading on preparing for and surviving in science-related professions. This book is especially valuable for those who are attempting career transitions between the work place and academic environments.

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