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Design Analysis in Rock Mechanics William G. Pariseau, 2017-07-14 This comprehensive introduction to rock mechanics treats the basics of rock mechanics in a clear and straightforward manner and discusses important design problems in terms of the mechanics of materials This extended third edition includes an additional chapter on Foundations on Jointed Rock Developed for a complete class in rock engineering this volume uniquely combines the design of surface and underground rock excavations and addresses rock slope stability in surface excavations from planar block and wedge slides to rotational and toppling failures shaft and tunnel stability ranging from naturally supported openings to analysis and design of artificial support and reinforcement systems entries and pillars in stratified ground three dimensional caverns with emphasis on cable bolting and backfill geometry and forces of chimney caving combination support and trough subsidence rock bursts and bumps in underground excavations with focus on dynamic phenomena and on fast and sometimes catastrophic failures The numerous exercises and examples familiarize the reader with solving basic practical problems in rock mechanics through various design analysis techniques and their applications Supporting the main text appendices provide supplementary information about rock joint and composite properties rock mass classification schemes useful formulas and an extensive literature list The large selection of problems at the end of each chapter can be used for home assignment A solutions manual is available to course instructors Explanatory and illustrative in character this volume is suited for courses in rock mechanics rock engineering and geological engineering design for undergraduate and first year graduate students in mining civil engineering and applied earth sciences Moreover it will form a good introduction to the subject of rock mechanics for earth scientists and engineers from other disciplines **A Brief Introduction to Fluid Mechanics** Donald F. Young, Bruce R. Munson, Theodore H. Okiishi, Wade W. Huebsch, 2010-11-23 A Brief Introduction to Fluid Mechanics 5th Edition is designed to cover the standard topics in a basic fluid mechanics course in a streamlined manner that meets the learning needs of today s

student better than the dense encyclopedic manner of traditional texts This approach helps students connect the math and theory to the physical world and practical applications and apply these connections to solving problems The text lucidly presents basic analysis techniques and addresses practical concerns and applications such as pipe flow open channel flow flow measurement and drag and lift It offers a strong visual approach with photos illustrations and videos included in the text examples and homework problems to emphasize the practical application of fluid mechanics principles

Books in Print Supplement, 2002 **Fundamentals of Fluid Mechanics** Bruce R. Munson, Donald F. Young, Theodore H. Okiishi, 1998

This students solutions manual accompanies the main text Each concept of fluid mechanics is considered in the book in simple circumstances before more complicated features are introduced The problems are presented in a mixture of SI and US standard units *A Student's Manual for A First Course in General Relativity* Robert B. Scott, 2016-01-21 This comprehensive student manual has been designed to accompany the leading textbook by Bernard Schutz *A First Course in General Relativity* and uses detailed solutions cross referenced to several introductory and more advanced textbooks to enable self learners undergraduates and postgraduates to master general relativity through problem solving The perfect accompaniment to Schutz s textbook this manual guides the reader step by step through over 200 exercises with clear easy to follow derivations It provides detailed solutions to almost half of Schutz s exercises and includes 125 brand new supplementary problems that address the subtle points of each chapter It includes a comprehensive index and collects useful mathematical results such as transformation matrices and Christoffel symbols for commonly studied spacetimes in an appendix Supported by an online table categorising exercises a Maple worksheet and an instructors manual this text provides an invaluable resource for all students and instructors using Schutz s textbook **Fundamentals of Fluid**

Mechanics Bruce R. Munson, Donald F. Young, Theodore H. Okiishi, 2005-09 Master fluid mechanics with the 1 text in the field Effective pedagogy everyday examples an outstanding collection of practical problems these are just a few reasons why Munson Young and Okiishi s *Fundamentals of Fluid Mechanics* is the best selling fluid mechanics text on the market In each new edition the authors have refined their primary goal of helping you develop the skills and confidence you need to master the art of solving fluid mechanics problems This new Fifth Edition includes many new problems revised and updated examples new Fluids in the News case study examples new introductory material about computational fluid dynamics CFD and the availability of FlowLab for solving simple CFD problems Access special resources online New copies of this text include access to resources on the book s website including 80 short Fluids Mechanics Phenomena videos which illustrate various aspects of real world fluid mechanics Review Problems for additional practice with answers so you can check your work 30 extended laboratory problems that involve actual experimental data for simple experiments The data for these problems is provided in Excel format Computational Fluid Dynamics problems to be solved with FlowLab software Student Solution Manual and Study Guide A Student Solution Manual and Study Guide is available for purchase including essential

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