

Foundations Of Behavioral Neuroscience 9th Edition

"Helps apply the research findings of behavioral neuroscience to daily life." The ninth edition of "Foundations of Behavioral Neuroscience" offers a concise introduction to behavioral neuroscience. The text incorporates the latest studies and research in the rapidly changing fields of neuroscience and physiological psychology. The theme of strategies of learning helps readers apply these research findings to daily life. "Foundations of Behavioral Neuroscience" is an ideal choice for the instructor who wants a concise text with a good balance of human and animal studies. MyPsychLab is an integral part of the Carlson program. Key learning applications include the MyPsychLab Brain. Teaching & Learning Experience "Personalize Learning" "MyPsychLab is an online homework, tutorial, and assessment program. It helps students prepare for class and instructor gauge individual and class performance." "Improve Critical Thinking" "Each chapter begins with a list of Learning Objectives that also serve as the framework for the Study Guide that accompanies this text. "Engage Students" "An Interim Summary follows each major section of the book. The summaries provide useful reviews and also break each chapter into manageable chunks. "Explore Theory/Research" "APS Reader, "Current Directions in Biopsychology" in MyPsychLab "Support Instructors" "A full set of supplements, including MyPsychLab, provides instructors with all the resources and support they need. 0205962092 / 9780205962099 Foundations of Behavioral Neuroscience Plus NEW MyPsychLab with eText -- Access Card Package Package consists of: 0205206514 / 9780205206513 NEW MyPsychLab with Pearson eText -- Valuepack Access Card 0205940242 / 9780205940240 Foundations of Behavioral Neuroscience

This text is about doing science and the active process of reading, learning, thinking, generating ideas, designing experiments, and the logistics surrounding each step of the research process. In easy-to-read, conversational language, Kim MacLin teaches students experimental design principles and techniques using a tutorial approach in which students read, critique, and analyze over 75 actual experiments from every major area of psychology. She provides them with real-world information about how science in psychology is conducted and how they can participate. Recognizing that students come to an experimental design course with their own interests and perspectives, MacLin covers many subdisciplines of psychology throughout the text, including IO psychology, child psychology, social psychology, behavioral psychology, cognitive psychology, clinical psychology, health psychology, educational/school psychology, legal psychology, and personality psychology, among others. Part I of the text is content oriented and provides an overview of the principles of experimental design. Part II contains annotated research articles for students to read and analyze. Classic articles have been retained and 11 new ones have been added, featuring contemporary case studies, information on the Open Science movement, expanded coverage on ethics in research, and a greater focus on becoming a better writer, clarity and precision in writing, and reducing bias in language. This edition is up to date with the latest APA Publication Manual (7th edition) and includes an overview of the updated bias-free language guidelines, the use of singular "they," the new ethical compliance checklist, and other key changes in APA style. This text is essential reading for students and researchers interested in and studying experimental design in psychology.

For courses in Physiological Psychology or Biopsychology A streamlined overview of behavioral neuroscience Foundations of Behavioral Neuroscience offers a concise introduction to behavioral neuroscience with a good balance of human and animal studies. Authors Neil Carlson and Melissa Birkett help students grasp the key concepts of the discipline, apply theory and research findings to daily life, and better understand their own behaviour. Along with the fresh perspectives brought by new co-author Melissa Birkett, the 10th Edition incorporates the latest studies in this rapidly changing field as well as a new dedicated chapter on movement, added in response to faculty feedback. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

How do you tailor education to the learning needs of adults? Do they learn differently from children? How does their life experience inform their learning processes? These were the questions at the heart of Malcolm Knowles' pioneering theory of andragogy which transformed education theory in the 1970s. The resulting principles of a self-directed, experiential, problem-centred approach to learning have been hugely influential and are still the basis of the learning practices we use today. Understanding these principles is the cornerstone of increasing motivation and enabling adult learners to achieve. The 9th edition of The Adult Learner has been revised to include: Updates to the book to reflect the very latest advancements in the field. The addition of two new chapters on diversity and inclusion in adult learning, and andragogy and the online adult learner. An updated supporting website. This website for the 9th edition of The Adult Learner will provide basic instructor aids. For each chapter, there will be a PowerPoint presentation, learning exercises, and added study questions. Revisions throughout to make it more readable and relevant to your practices. If you are a researcher, practitioner, or student in education, an adult learning practitioner, training manager, or involved in human resource development, this is the definitive book in adult learning you should not be without.

Based on over 30 years of successful teaching experience in this course, Robert Pagano's introductory text takes an intuitive, concepts-based approach to descriptive and inferential statistics. He uses the sign test to introduce inferential statistics, empirically derived sampling distributions, many visual aids, and lots of interesting examples to promote student understanding. One of the hallmarks of this text is the positive feedback from students -- even students who are not mathematically inclined praise the text for its clarity, detailed presentation, and use of humor to help make concepts accessible and memorable. Thorough explanations precede the introduction of every formula, and the exercises that immediately follow include a step-by-step model that lets students compare their work against fully solved examples. This combination makes the text perfect for students taking their first statistics course in psychology or other social and behavioral sciences. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Neuroscience is, by definition, a multidisciplinary field: some scientists study genes and proteins at the molecular level while others study neural circuitry using electrophysiology and high-resolution optics. A single topic can be studied using techniques from genetics, imaging, biochemistry, or electrophysiology. Therefore, it can be daunting for young scientists or anyone new to neuroscience to learn how to read the primary literature and develop their own experiments. This volume addresses that gap, gathering multidisciplinary knowledge and providing tools for understanding the neuroscience techniques that are essential to the field, and allowing the reader to design experiments in a variety of neuroscience disciplines. Written to provide a "hands-on" approach for graduate students, postdocs, or anyone new to the neurosciences Techniques within one field are compared, allowing readers to select the best techniques for their own work Includes key articles, books, and protocols for additional detailed study Data analysis boxes in each chapter help with data interpretation and offer guidelines on how best to represent results Walk-through boxes guide readers step-by-step through experiments

Ed Sarafino and Timothy Smith draw from the research and theory of multiple disciplines in order to effectively demonstrate how psychology and health impact each other. The newly updated 9th Edition of Health Psychology: Biopsychosocial Interactions includes a broader picture of health psychology by presenting cross-cultural data. Furthermore, international examples are also included to further explore the psychologist's perspective of health issues around the world and highlight what works in the field. The psychological research cited in the text supports a variety of behavioral, physiological, cognitive, and social/personality viewpoints. An emphasis on lifespan development in

juveniles. Each chapter enhances student understanding with Key Terms, a "What You Need to Know" section highlighting important points, and Discussion Questions. Links at key points in the text show students where they can go to get the latest information, and a comprehensive glossary aids comprehension.

Abnormal Child and Adolescent Psychology with DSM-5 Updates, 8/e presents students with a comprehensive, research-based introduction to understanding child and adolescent psychopathology. The authors provide a logically formatted and easy to understand text that covers the central issues and theoretical and methodological foundations of childhood behavior disorders. Rich with illustrations and examples, this text highlights the newest areas of research and clinical work, stressing supported treatments and the prevention of behavior problems of youth.

Designed for students who are taking a preliminary course in the counseling field, Introduction to the Counseling Profession, 7th Edition, provides a comprehensive overview of the history and foundational concepts of counseling, offering the most current and relevant breadth of coverage available from experts in their respective fields. This edition includes topics rarely discussed in introductory texts, such as self-care and self-growth and the use of technology in counseling, as well as a new chapter on crisis counseling. Chapters also reflect updates to the 2016 Council for the Accreditation of Counseling and Related Educational Programs (CACREP) standards, and a chapter on each CACREP specialization is included. Students will gain insight into the myriad issues that surround not only the process of counseling and its many populations but also the personal dynamics that have an impact on this process. Furthermore, a collection of supplemental resources is available online to benefit both instructors and students. Instructors will find PowerPoint slides and test banks to aid in conducting their courses, and students can access chapter summaries, exercises, and other tools to supplement their review of the material in the text.

Updated in its 8th edition, Introducing Public Administration provides readers with a solid, conceptual foundation in public administration, and contains the latest information on important trends in the discipline. Known for their lively and witty writing style, Shafritz, Russell, and Borick cover the most important issues in public administration using examples from various disciplines and modern culture. This approach captivates readers and encourages them to think critically about the nature of public administration today.

Foundations of Behavioral Neuroscience Pearson College Division

A comprehensive and cross-cultural look at the sociology of education. The text integrates important and diverse topics in the field by showing how they are related. The Sociology of Education: A Systematic Analysis provides a sociological analysis of education using several theoretical approaches. The authors include practical applications and current educational issues to discuss the structure and processes that make education systems work. Learning Goals Upon completing this book, readers should be able to: Learn diverse theoretical approaches in the sociology of education Assess important current or emerging topics, including higher education, informal education ("climate" and the "hidden curriculum"), the school environment, education around the world, and educational movements and alternatives Understand how change takes place and what role sociologists play Become involved with educational systems where they can put to use the knowledge available in textbooks

As the most popular and authoritative guide to recording Modern Recording Techniques provides everything you need to master the tools and day to day practice of music recording and production. From room acoustics and running a session to mic placement and designing a studio Modern Recording Techniques will give you a really good grounding in the theory and industry practice. Expanded to include the latest digital audio technology the 7th edition now includes sections on podcasting, new surround sound formats and HD and audio. If you are just starting out or looking for a step up in industry, Modern Recording Techniques provides an in depth excellent read- the must have book

In this volume there is a strong emphasis on translational science, with preclinical approaches suggesting new directions for development of new treatments. Individual chapters describe how neuroimaging, neuroendocrine, genetic and behavioral studies use powerful research tools that are offering a completely new understanding of the factors that increase vulnerability to ADHD. The clinical impact of co-morbid problems, especially obesity and substance misuse, are highlighted and explain what such problems can tell us about the etiology of ADHD, more generally. Reviews of the pharmacology of established drug treatments for ADHD justify an exciting novel theory for their therapeutic actions and address questions about the effects of their long-term use.

For courses in Physiological/Biopsychology An up-to-date, comprehensive, and accessible overview of behavioral neuroscience Physiology of Behavior provides a scholarly yet accessible portrait of the dynamic interaction between biology and behavior. Lead author Neil Carlson and new co-author Melissa Birkett drew upon their experience teaching and working with students to create the new edition of this comprehensive and accessible guide for students of behavioral neuroscience. In addition to updated research, the Twelfth Edition offers an updated art and visual program and a more robust learning architecture that highlights key concepts, guiding students through the text. Physiology of Behavior, Twelfth Edition is also available via REVEL(tm), an immersive learning experience designed for the way today's students read, think, and learn.

Behavioral Neuroscience: Essentials and Beyond shows students the basics of biological psychology using a modern and research-based perspective. With fresh coverage of applied topics and complex phenomena, including social neuroscience and consciousness, author Stéphane Gaskin delivers the most current research and developments surrounding the brain's functions through student-centered pedagogy. Carefully crafted features introduce students to challenging biological and neuroscience-based concepts through illustrations of real-life application, exploring myths and misconceptions, and addressing students' assumptions head on. INSTRUCTORS: Behavioral Neuroscience: Essentials and Beyond is accompanied by a complete teaching and learning package! Contact your rep to request a demo. SAGE Premium Video Figures Brought to Life animations in the Interactive eBook boost student comprehension and bolster analysis. Watch a sample video. Interactive eBook Your students save when you bundle the print loose-leaf book with the Interactive eBook (Bundle ISBN: 978-1-0718-1347-8), which includes access to SAGE Premium Video and other

multimedia tools. Learn more. SAGE Coursepacks SAGE Coursepacks makes it easy to import our quality instructor and student resource content into your school's learning management system (LMS). Learn more. SAGE Edge This open-access site offers students an impressive array of learning tools and resources. Learn more.

Dr. James W. Kalat's BIOLOGICAL PSYCHOLOGY is the most widely used text in the course area, and for good reason: an extremely high level of scholarship, clear and occasionally humorous writing style, and precise examples. Throughout all eleven editions, Kalat's goal has been to make biological psychology accessible to psychology students, not just to biology majors and pre-meds. Another goal has been to convey the excitement of the search for biological explanations of behavior, and Kalat delivers. Updated with new topics, examples, and recent research findings--and supported by new online bio-labs, part of the strongest media package yet--this text speaks to today's students and instructors. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Providing insight into the impact media convergence has had on the radio industry, this new edition delivers an excellent introduction to the modern radio production studio, the equipment found in that studio, and the basic techniques needed to accomplish radio production work. New chapters addressing the basics of field recording, production planning, and sound for video are included, as well as a renewed emphasis on not just radio production, but audio production.

Featuring a worktext format tailored for both students and teachers, self-study questions, hands-on projects, and a CD with project material, quizzes, and demonstrations of key concepts, this book offers a solid foundation for anyone who wishes to know more about radio/audio equipment and production techniques.

In the field of law enforcement in the United States, it is essential to know the contemporary problems being faced and combine that knowledge with empirical research and theoretical reasoning to arrive at best practices and an understanding of policing. Policing in America, Eighth Edition, provides a thorough analysis of the key issues in policing today, and offers an issues-oriented discussion focusing on critical concerns such as personnel systems, organization and management, operations, discretion, use of force, culture and behavior, ethics and deviance, civil liability, and police-community relations. A critical assessment of police history and the role politics played in the development of American police institutions is also addressed, as well as globalization, terrorism, and homeland security. This new edition not only offers updated research and examples, it also incorporates more ways for the reader to connect to the content through learning objectives, discussion questions, and "Myths and Realities of Policing" boxes. Video and Internet links provide additional coverage of important issues. With completely revised and updated chapters, Policing in America, Eighth Edition provides an up-to-date examination of what to expect as a police officer in America. In full color, including photographs and illustrations Video links provide additional coverage of topics discussed in the text Learning objectives, critical thinking questions, and review questions in every chapter help to reinforce key concepts Updated figures and "Myths and Realities of Policing boxes provide important context Includes all-new content, such as further coverage of violent crime reduction programs, gangs, and drug use Access to student and instructor ancillaries, including Self-Assessments, Case Studies, Test Bank, and PowerPoint Lecture Slides

This is a spin-off from Stephen M. Stahl's new, completely revised and updated version of his much-acclaimed Prescriber's Guide, covering drugs to treat depression.

Victimology, Seventh Edition, introduces students to the criminal justice system in the United States and its impact on crime victims. Authors William Doerner and Steven Lab provide a fresh look at the theoretical basis of victimology and then present the key facets of crime and its effects. They examine financial and social costs both to the individual and to the larger community. This new edition uses the theoretical foundation of victimology to establish a clear conceptual framework and reduce repetition.

Emerging trends in the field receive greater emphasis in this edition, including non-adversarial resolutions that offer remediation for crime victims. Crimes like intimate-partner violence and victimization in work or school environments continue to take a toll, and the authors examine efforts to prevent these crimes as well as responses after an incident occurs. Doerner and Lab challenge students to rethink the current response to crime victims, and to develop improved approaches to this costly social issue. Online supplements are available for both professors and students. A new chapter on explaining victimization provides context and a backdrop for examining emerging trends A new chapter on hate crimes delves into the complexities faced by victims as they negotiate the reporting process The text is supplemented by learning tools including chapter-by-chapter learning objectives, key terms, illustrative figures and tables, and call-outs to related Internet sites

Ignite your students' excitement about behavioral neuroscience with Brain & Behavior: An Introduction to Behavioral Neuroscience, Fifth Edition by best-selling author Bob Garrett and new co-author Gerald Hough. Garrett and Hough make the field accessible by inviting students to explore key theories and scientific discoveries using detailed illustrations and immersive examples as their guide. Spotlights on case studies, current events, and research findings help students make connections between the material and their own lives. A study guide, revised artwork, new animations, and an interactive eBook stimulate deep learning and critical thinking. A Complete Teaching & Learning Package Contact your rep to request a demo, answer your questions, and find the perfect combination of tools and resources below to fit your unique course needs. SAGE Premium Video Stories of Brain & Behavior and Figures Brought to Life videos bring concepts to life through original animations and easy-to-follow narrations. Watch a sample. Interactive eBook Your students save when you bundle the print version with the Interactive eBook (Bundle ISBN: 978-1-5443-1607-9), which includes access to SAGE Premium Video and other multimedia tools. Learn more. SAGE coursepacks SAGE coursepacks makes it easy to import our quality instructor and student resource content into your school's learning management system (LMS). Intuitive and simple to use, SAGE coursepacks allows you to customize course content to meet your students' needs. Learn more. SAGE edge This companion website offers both instructors and students a robust online environment with an impressive array of teaching and learning resources. Learn more. Study Guide The completely revised Study Guide offers students even more opportunities to practice and master the material. Bundle it with the core text for only \$5 more! Learn more.

The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix

decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in disparate courses, making it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics for the first time, the methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are offered on the book's web site.

Known for both its narrative style and scientific rigor, *Principles of Behavior* is the premier introduction to behavior analysis. Through an exploration of experimental, applied, and theoretical concepts, the authors summarize the key conversations in the field. They bring the content to life using humorous and engaging language and show students how the principles of behavior relate to their everyday lives. The text's tried-and-true pedagogy make the content as clear as possible without oversimplifying the concepts. Each chapter includes study objectives, key terms, and review questions that encourage students to check their understanding before moving on, and incorporated throughout the text are real-world examples and case studies to illustrate key concepts and principles. This edition features some significant organizational changes: the respondent conditioning chapter is now Chapter 1, a general introduction to operant conditioning is now covered in Chapters 2 and 3, and the introduction to research methods is now covered in Chapter 4. These changes were made to help instructors prepare students for starting a research project at the beginning of the course. Two new chapters include Chapter 5 on the philosophy supporting behavior analysis, and Chapter 24 on verbal behavior that introduces B.F. Skinner's approach and terminology. This edition also features a new full-color design and over 400 color figures, tables, and graphs. *Principles of Behavior* is an essential resource for both introductory and intermediate courses in behavior analysis. It is carefully tailored to the length of a standard academic semester and how behavior analysis courses are taught, with each section corresponding to a week's worth of coursework. The text can also function as the first step in a student's journey into becoming a professional behavior analyst at the BA, MA, or PhD/EdD level. Each chapter of the text is integrated with the Behavior Analyst Certification Board (BACB) task list, serving as an excellent primer to many of the BACB tasks.

Nationally recognised as the definitive guide to clinical nursing skills, *The Royal Marsden Manual of Clinical Nursing Procedures* has provided essential nursing knowledge and up-to-date information on nursing skills and procedures for over 30 years. Now in its 9th edition, this full-colour manual provides the underlying theory and evidence for procedures enabling nurses to gain the confidence they need to become fully informed, skilled practitioners. Written with the qualified nurse in mind, this manual provides up-to-date, detailed, evidence-based guidelines for over 200 procedures related to every aspect of a person's care including key information on equipment, the procedure and post-procedure guidance, along with full colour illustrations and photos. Following extensive market research, this ninth edition: contains the procedures and changes in practice that reflect modern acute nursing care includes thoroughly reviewed and updated evidence underpinning all procedures is organised and structured to represent the needs of a patient along their care pathway integrates risk-management into relevant chapters to ensure it is central to care contains revised procedures following 'hands-on' testing by staff and students at Kingston University is also available as an online edition

This book reports on theoretical and experimental research answering key questions in neuroscience, philosophy of mind, and cognitive research. It gives a special emphasis on findings achieved within the territory of the former U.S.S.R, which has remained largely unknown to an international readership. The volume gathers authoritative studies on cognitive development, consciousness, attention and perception. It covers research on eye movements, language, speech and semantics, emotion, as well as brain functional states, and a variety of decision-making processes. It also highlights important advances in cognitive robotics and artificial intelligence, discussing brain-computer interfaces and other practically-relevant technologies. It includes studies on human subjects, in both healthy and disease conditions, and investigations on the molecular mechanisms of cognition in animal models. Chapters are based on invited lectures and peer-reviewed contributions to the 9th International Conference on Cognitive Sciences, Intercognsci-2020, held on October 10-16, 2020, in Moscow. The conference was organized by the Interregional Association of Cognitive Studies, with the participation of the Pavlov Society for Neurophysiology and Higher Nervous Activity, and supported by the Russian Academy of Sciences, the Russian Foundation for Basic Research and a number of the north eastern European research institutions. All in all, this book provides cognitive scientists around the world with a timely snapshot of interdisciplinary research and cutting-edge models, and a major source of inspiration for future collaborations in the areas of artificial intelligence and cognitive neuroscience.

Neuroeconomics has emerged at the border of the social and natural sciences. This book argues that a meaningful interdisciplinary synthesis of the study of human and animal choice is not only desirable, but also well underway, and so it is time to develop formally a foundational approach for the field.

Now presented in full color, this updated edition of *Memory Loss, Alzheimer's Disease, and Dementia* is designed as a practical guide for clinicians that delivers the latest treatment approaches and research findings for dementia and related illnesses. Drs. Budson and Solomon — both key leaders in the field — cover the essentials of physical and cognitive examinations and laboratory and imaging studies, giving you the tools you need to consistently make accurate diagnoses in this rapidly growing area. Access in-depth coverage of clinically useful diagnostic tests and the latest treatment approaches. Detailed case studies facilitate the management of both common and uncommon conditions. Comprehensive coverage of hot topics such as chronic traumatic encephalopathy, in addition to new criteria on vascular dementia and vascular cognitive impairment. Includes new National Institute on Aging-Alzheimer's Association and DSM-5 criteria for Alzheimer's Disease and Mild Cognitive Impairment. Learn how to use new diagnostic tests, such as the amyloid imaging scans florbetapir (Amyvid), flutemetamol (Vizamyl), and florbetaben (Neuraceq), which can display amyloid plaques in the living brains of patients. Updated case studies, many complete with videos illustrating common tests, clinical signs, and diagnostic features, are now incorporated into the main text as clinical vignettes for all major disorders. Brand-new chapters on how to approach the differential diagnosis and on primary progressive aphasia. *Medicine eBook* is accessible on a variety of devices.

The fourth edition of *Psychopathology* is the most up-to-date text about the etiology and treatment of the most important psychological disorders. Intended for first-year graduate students in clinical psychology, counseling psychology, and related

programs, this new edition, revised to be consistent with the DSM-5, continues to focus on research and empirically-supported information while also challenging students to think critically. The first part of the book covers the key issues, ideas, and concepts in psychopathology, providing students with a set of conceptual tools that will help them read more thoroughly and critically the second half of the book, which focuses on specific disorders. Each chapter in the second and third sections provides a definition, description, and brief history of the disorder it discusses, and outlines theory and research on etiology and empirically-supported treatments. This edition also features a companion website hosting lecture slides, a testbank, an instructor's manual, case studies and exercises, and more.

Using the most well-studied behavioral analyses of animal subjects to promote a better understanding of the effects of disease and the effects of new therapeutic treatments on human cognition, *Methods of Behavior Analysis in Neuroscience* provides a reference manual for molecular and cellular research scientists in both academia and the pharmaceutical

Correctional Counseling and Rehabilitation, 9th ed., presents foundations of correctional intervention, including overviews of the major systems of therapeutic intervention, diagnosis of mental illness, and correctional assessment and classification. Now fully updated to reflect DSM-5, its detailed descriptions and cross-approach comparisons help students prepare for a career in correctional counseling and allow working professionals to better determine which techniques might be most useful in their particular setting. The content is divided into five parts: (1) A Professional Framework for Correctional Counseling; (2) Understanding the Special Challenges Faced by the Correctional Counselor in the Prison Setting; (3) Offender Assessment, Diagnosis, and Classification; (4) Contemporary Approaches to Correctional Counseling and Treatment, (5) Interventions for Special Populations, and (6) Putting It All Together. The book is appropriate for upper-level undergraduates and graduate students in Criminal Justice and Criminology, Psychology, and Social Work programs as well as correctional counseling practitioners. This seventh edition of *Soil Mechanics*, widely praised for its clarity, depth of explanation and extensive coverage, presents the fundamental principles of soil mechanics and illustrates how they are applied in practical situations. Worked examples throughout the book reinforce the explanations and a range of problems for the reader to solve provide further learning opportunities.

[Copyright: 7c4eb258cae1f9212bd4633f59f315df](https://www.stuvia.com/doc/7c4eb258cae1f9212bd4633f59f315df)