

Nsca Strength And Conditioning Book

Strength Training for Basketball will help you create a basketball-specific resistance training program to help athletes at each position--guard, forward, or center--develop strength and successfully transfer that strength to the basketball court.

In this revised and expanded second edition of Essentials of Strength Training and Conditioning, now with over 300 color photographs, leading exercise science professionals explore the scientific principles, concepts, and theories of strength training and conditioning as well as their practical applications to athletic performance. Students, coaches, strength and conditioning specialists, personal trainers, athletic trainers, and other sport

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science professionals will find state-of-the-art, comprehensive information on structure and function of body systems, training adaptations, testing and evaluation, exercise techniques, program design (aerobic and anaerobic) and training facility organization and administration. Edited by Thomas R. Baechle and Roger W. Earle, *Essentials of Strength Training and Conditioning, Second Edition*, is an excellent text for students preparing for careers in strength training and conditioning. It is the most comprehensive reference available for strength and conditioning professionals and sports medicine specialists. For people preparing to take the Certified Strength and Conditioning Specialist examination, it is the primary preparation resource. Those preparing to take the NSCA Certified Personal Trainer examination will also find it to be a valuable resource.

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The NSCA Certification Commission, the certifying body of the National Strength and Conditioning Association, has developed this text. Each of the book's 26 chapters provides an overview of an important aspect of strength and conditioning and includes chapter objectives, application boxes, key points, key terms, study questions, and questions requiring practical application of key concepts. In Section 1 of *Essentials of Strength Training and Conditioning, Second Edition*, experts in exercise physiology, biochemistry, anatomy, biomechanics, endocrinology, sports nutrition, and sport psychology discuss the principles of their respective areas of expertise and how they apply in designing safe, effective strength and conditioning programs. Section 2 discusses the selection, administration, scoring, and the interpretation of testing results. Section

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3 provides information regarding the correction and execution of stretching, warm-up, and resistance training exercises. Section 4 applies information from the first three sections to the design of effective strength training and conditioning programs, both aerobic and anaerobic. The three parts of Section 4 address anaerobic exercise prescription, aerobic endurance exercise prescription, and periodization and rehabilitation. The anaerobic prescription section provides guidelines for resistance and plyometric training as well as for speed, agility, and speed endurance programs. Step-by-step guidelines are given for designing strength and conditioning programs, and application boxes illustrate how each variable applies to athletes with different training goals. A unique feature of this edition is the use of scenarios to illustrate how the guidelines presented for each of

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the program design variables are applied to attain the different training scores.

Section 5 addresses facility design, scheduling, policies and procedures, maintenance, and risk management concerns.

Strength and conditioning specialist Joe Kenn draws upon the three strength disciplines; weightlifting, powerlifting, and body building, as well as training principles of traditional periodization and high-intensity training, to define the "Tier System" of athletic-based strength training. The tier system promotes training athletes on a rotation of movements (total body, upper body, lower body) rather than training body parts. The result is an integrated, "whole-body" strength training program with greater real-world and sport-appropriate applicability. The book explores an overview of the system, and provides annual plan development,

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training cycles, and daily and weekly plans. Ideal for coaches and trainers of football, basketball, track & field, wrestling, gymnastics and any sport requiring maximum and explosive strength.

Comprehensive and research based, the second edition of NSCA's Essentials of Personal Training is the resource to rely on for personal training information and guidance. With state-of-the-art knowledge regarding applied aspects of personal training as well as clear explanations of supporting scientific evidence, NSCA's Essentials of Personal Training, Second Edition, is also the authoritative preparation text for those preparing for the National Strength and Conditioning Association's Certified Personal Trainer (NSCA-CPT) exam. This essential reference was developed by the NSCA to present the knowledge, skills, and abilities

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required for personal trainers. With contributions from leading authorities in the field, the text will assist both current and future personal trainers in applying the most current research to the needs of their clients: A discussion on nutrition outlines the role of the personal trainer in establishing nutrition guidelines, including the application of nutrition principles for clients with metabolic concerns. The latest guidelines on client assessment from prominent organizations—such as the American Heart Association (AHA) and Centers for Disease Control and Prevention (CDC)—keep personal trainers up to speed on the latest assessment protocols. New information is presented on flexibility training and cardiovascular exercise prescription as well as a discussion of research on the effectiveness of stability ball training. Revised information on design of resistance

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training programs incorporates the latest information on the application of periodization of training. New information addressing injuries and rehabilitation prepares personal trainers to work with clients with special concerns such as orthopedic conditions, low back pain, ankle sprains, and hip arthroscopy. New guidelines for determining resistance training loads will assist those whose clientele includes athletes. A variety of fitness testing protocols and norms allows readers to select from several options to evaluate each component of fitness. A new instructor guide and image bank aid instructors in teaching the material to students. NSCA's Essentials of Personal Training, Second Edition, focuses on the complex process of designing safe, effective, and goal-specific resistance, aerobic, plyometric, and speed training programs. Featuring over 200 full-color

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photos with accompanying technique instructions, this resource offers readers a step-by-step approach to designing exercise programs with special attention to the application of principles based on age, fitness level, and health status. Using comprehensive guidelines and sample clients portrayed in the text, readers can learn appropriate ways to adjust exercise programs to work with a variety of clients while accommodating each client's individual needs. Personal trainers will appreciate the book's presentation of detailed exercise programming guidelines for specific populations. Modifications and contraindications to exercise are given for prepubescent youth, older adults, and athletes as well as for clients who are overweight or obese or have eating disorders, diabetes, heart disease, hypertension, hyperlipidemia, spinal cord injury, multiple sclerosis, and cerebral

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palsyIn addition, the book provides clear, easy-to-understand guidelines for initial client consultation and health appraisal. For those preparing for the NSCA-CPT exam, this second edition features new and revised study questions at the end of each chapter. These questions are written in the same style and format as those found on the NSCA-CPT exam to fully prepare candidates for exam day. For efficient self-study, answers to study questions and suggested solutions for the applied knowledge questions are located in the back of the text. Chapter objectives and key points provide a framework for study and review of important information, while sidebars throughout the text present practical explanations and applications of scientific concepts and theory. The second edition of NSCA's Essentials of Personal Training is the most comprehensive resource available for current and future

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personal trainers, exercise instructors, fitness facility and wellness center managers, and other fitness professionals. Unmatched in scope, this text remains the leading source for personal training preparation and professional development.

The Business of Personal Training

Complete Conditioning for Basketball

The Professional's Guide to Strength and Conditioning

Developing Endurance

Strength and Conditioning for Sports Performance

Fully revised and updated, the third edition of *Conditioning for Strength and Human Performance* provides strength and conditioning students with the clearest and most accessible introduction to the scientific principles underpinning the discipline. Covering bioenergetics

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and nutrition, a systematic approach to physiological and endocrinological adaptations to training and the biomechanics of resistance training, no other book provides such a thorough grounding in the science of strength and conditioning or better prepares students for evidence-based practice.

"Suitable for newcomers to strength training, as well as those looking to fine-tune an existing programme, this text provides a range of flexible programme options and exercises using machines, free weights and other apparatus to customise training to suit personal preferences."--Publisher.

Now in its third edition, *Essentials of Strength Training and Conditioning* is

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the most comprehensive reference available for strength and conditioning professionals. In this text, 30 expert contributors explore the scientific principles, concepts, and theories of strength training and conditioning as well as their applications to athletic performance. Essentials of Strength Training and Conditioning is the most-preferred preparation text for the Certified Strength and Conditioning Specialist (CSCS) exam. The research-based approach, extensive exercise technique section, and unbeatable accuracy of Essentials of Strength Training and Conditioning make it the text readers have come to rely on for CSCS exam preparation. The third edition presents the most current

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strength training and conditioning research and applications in a logical format designed for increased retention of key concepts. The text is organized into five sections. The first three sections provide a theoretical framework for application in section 4, the program design portion of the book. The final section offers practical strategies for administration and management of strength and conditioning facilities.

-Section 1 (chapters 1 through 10) presents key topics and current research in exercise physiology, biochemistry, anatomy, biomechanics, endocrinology, sport nutrition, and sport psychology and discusses applications for the design of safe and effective strength

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and conditioning programs. -Section 2 (chapters 11 and 12) discusses testing and evaluation, including the principles of test selection and administration as well as the scoring and interpretation of results.

-Section 3 (chapters 13 and 14) provides techniques for warm-up, stretching, and resistance training exercises. For each exercise, accompanying photos and instructions guide readers in the correct execution and teaching of stretching and resistance training exercises. This section also includes a set of eight new dynamic stretching exercises. -Section 4 examines the design of strength training and conditioning programs. The information is divided into three

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parts: anaerobic exercise prescription (chapters 15 through 17), aerobic endurance exercise prescription (chapter 18), and periodization and rehabilitation (chapters 19 and 20). Step-by-step guidelines for designing resistance, plyometric, speed, agility, and aerobic endurance training programs are shared. Section 4 also includes detailed descriptions of how principles of program design and periodization can be applied to athletes of various sports and experience levels. Within the text, special sidebars illustrate how program design variables can be applied to help athletes attain specific training goals. -Section 5 (chapters 21 and 22) addresses

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organization and administration concerns of the strength training and conditioning facility manager, including facility design, scheduling, policies and procedures, maintenance, and risk management. Chapter objectives, key points, key terms, and self-study questions provide a structure to help readers organize and conceptualize the information. Unique application sidebars demonstrate how scientific facts can be translated into principles that assist athletes in their strength training and conditioning goals. Essentials of Strength Training and Conditioning also offers new lecture preparation materials. A product specific Web site includes new student lab activities that

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instructors can assign to students. Students can visit this Web site to print the forms and charts for completing lab activities, or they can complete the activities electronically and email their results to the instructor. The instructor guide provides a course description and schedule, chapter objectives and outlines, chapter-specific Web sites and additional resources, definitions of primary key terms, application questions with recommended answers, and links to the lab activities. The presentation package and image bank, delivered in Microsoft PowerPoint, offers instructors a presentation package containing over 1,000 slides to help augment lectures and class

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discussions. In addition to outlines and key points, the resource also contains over 450 figures, tables, and photos from the textbook, which can be used as an image bank by instructors who need to customize their own presentations. Easy-to-follow instructions help guide instructors on how to reuse the images within their own PowerPoint templates. These tools can be downloaded online and are free to instructors who adopt the text for use in their courses. Essentials of Strength Training and Conditioning, Third Edition, provides the latest and most comprehensive information on the structure and function of body systems, training adaptations, testing and evaluation, exercise

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techniques, program design, and organization and administration of facilities. Its accuracy and reliability make it not only the leading preparation resource for the CSCS exam but also the definitive reference that strength and conditioning professionals and sports medicine specialists depend on to fine-tune their practice.

Athletes in all sports rely on speed. Whether it involves sprinting down the court on a fast break or chasing a loose ball, speed often contributes to overall athletic ability. Developing Speed teaches you how to elevate your speed in a scientifically based manner that will have you blowing by the competition. Written by eight of the top National Strength and

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Conditioning Association experts, *Developing Speed* is your guide to elite-level speed development, regardless of your sport. In addition to the scientific coverage of speed development, this guide helps you assess your current ability and identify your areas of greatest need. Using this information, along with the most effective drills and exercises, you'll have the tools and information for creating your own speed development program. If increasing your athletic speed is what you're seeking, then look no further. With the cutting-edge information packed into this one resource, you'll achieve new personal bests and reach your most aggressive goals. *Developing Speed* is the only tool you need to

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develop your personal program and take your speed to the highest level! Study Guide Book with Practice Tests for the NSCA Certified Strength and Conditioning Specialist Assessment [5th Edition]

CSCS Test Prep
Developing Speed
Strength Coaching in America
Authored by the National Strength and Conditioning Association,
Developing Power is the definitive resource for developing athletic power. With exercises and drills, assessments, analysis, and programming, this book will elevate power and performance in all sports.
Developed by the National Strength

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and Conditioning Association, Essentials of Strength Training and Conditioning, Fourth Edition, is the fundamental preparation text for the CSCS exam as well as a definitive reference that strength and conditioning professionals will consult in everyday practice.

? The NSCA, the world's leading sport conditioning organization, offers its unrivaled expertise in a book perfect for any athlete seeking to strengthen the core and improve athletic performance. Featuring 11 ready-to-use sport-specific programs, Developing the Core provides more than 50 of the most effective exercises along with science-based assessments to help athletes understand their individual

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needs. ??????

An effective strength and conditioning program is an essential component of the preparation of any athlete or sportsperson. Strength and Conditioning for Sports

Performance is a comprehensive and authoritative introduction to the theory and practice of strength and conditioning, providing students, coaches and athletes with everything they need to design and implement effective training programs. Revised and updated for a second edition, the book continues to include clear and rigorous explanations of the core science underpinning strength and conditioning techniques and give

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detailed, step-by-step guides to all key training methodologies, including training for strength, speed, endurance, flexibility and plyometrics. The second edition expands on the opening coaching section as well as introducing an entirely new section on current training methods which includes examining skill acquisition and motor learning. Throughout the book the focus is on the coaching process, with every chapter highlighting the application of strength and conditioning techniques in everyday coaching situations. Strength and Conditioning for Sports Performance includes a unique and extensive section of sport-specific

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chapters, each of which examines in detail the application of strength and conditioning to a particular sport, from soccer and basketball to golf and track and field athletics.

The second edition sees this section expanded to include other sports such as rugby union, rugby league and American football. The book includes contributions from world-leading strength and conditioning specialists, including coaches who have worked with Olympic gold medallists and international sports teams at the highest level. Strength and Conditioning for Sports

Performance is an essential course text for any degree-level student with an interest in strength and

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conditioning, for all students looking to achieve professional accreditation, and an invaluable reference for all practising strength and conditioning coaches.

Strength Training for Football
Essentials of Strength Training and Conditioning 4th Edition

NSCA'S Essentials of Tactical Strength and Conditioning
Fitness Weight Training

Exam Prep with Practice Test
Questions for the NSCA Certified Strength and Conditioning

Specialist Examination

NSCA's Guide to Program Design offers the most current information, guidance, and protocols from respected

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scientists and practitioners with expertise in strength and conditioning program design. Developed by the National Strength and Conditioning Association (NSCA), this text offers strength and conditioning professionals a scientific basis for developing training programs for specific athletes at specific times of year. Straightforward and accessible, NSCA's Guide to Program Design

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presents a detailed examination of considerations and challenges in developing a program for each key fitness component and fitness performance goal. Editor Jay Hoffman and his team of contributors have assembled an exceptional reference for practicing professionals and a valuable educational resource for new professionals and students preparing for certification. This authoritative text moves

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beyond the simple template presentation of program design to help readers grasp the reasons and procedures for sequencing training in a safe, sport-specific manner. The text offers 20 tables that are sample workouts or training plans for athletes in a variety of sports, technique photos and instructions for select drills, and a sample annual training plan that shows how to assemble all the pieces previously presented.

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Plus, extensive references offer starting points for continued study and professional enrichment. NSCA's Guide to Program Design progresses sequentially through the program design process. It begins by examining the athlete needs assessment process as well as performance testing considerations and selection. Next, performance-related information on both dynamic warm-up and static stretching is

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discussed and dynamic warm-up protocols and exercises are presented. Then it reveals an in-depth by-chapter look at program design for resistance, power, anaerobic, endurance, agility, speed, and balance and stability training. For each, considerations and adaptations are examined, strategies and methods are discussed, and evidence-based information on program development is presented. The final two

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chapters help you put it all together with a discussion of training integration, periodization, and implementation. In addition, a sample annual training plan illustrates how to integrate each of the key fitness components into a cohesive yearlong program. As a bonus, a sample annual training plan is provided on our website so you can create your own training plans. The fitness, safety, and performance

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of athletes reflect the importance of continued education in the science of strength and conditioning. NSCA's Guide to Program Design helps bridge the gap between scientist and practitioner by providing coaches and other strength and conditioning professionals with evidence-based information and applications. Sharing the latest in proven research, NSCA's Guide to Program Design helps

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readers remain on the cutting edge of athletic performance. NSCA's Guide to Program Design is part of the Science of Strength and Conditioning series. Developed with the expertise of the National Strength and Conditioning Association (NSCA), this series of texts provides the guidelines for converting scientific research into practical application. The series covers topics such as tests and assessments,

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program design, and nutrition.

Developed by the National Strength and Conditioning Association (NSCA), NSCA's Essentials of Personal Training, Third Edition With HKPropel Access, is the definitive reference for personal training professionals and students. This comprehensive guide to personal training, with contributions from leaders in the field, provides the most accurate and reliable

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information and guidance for current and aspiring professionals. Updated to reflect the latest research, with clear explanations of supporting scientific evidence, this edition will give readers the knowledge, skills, and abilities (KSAs) needed by modern personal training professionals. New content addresses the latest objectives found on the National Strength and Conditioning Association's Certified

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Personal Trainer (NSCA-CPT) exam, maintaining this text's position as the single best resource for those preparing for the NSCA-CPT exam.

NSCA's Essentials of Personal Training, Third Edition, provides guidelines for the complex process of designing safe, effective, and goal-specific resistance, aerobic, plyometric, and speed training programs for clients of all ages and fitness levels. With comprehensive coverage

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of various categories of unique client needs, readers will learn how to make specific modifications and adjust exercise programs for each individual client. Multiple fitness testing protocols and norms for each component of fitness—including 10 new tests—are all presented, along with instructions that are detailed yet easy to follow. Over 200 full-color photos and accompanying instructions clearly describe and visually

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show proper technique for exercises and drills, including stretching, plyometrics, and stability ball exercises. There are new sections on suspension training, manual resistance training, and common types of resistance training equipment. Plus, 27 online videos, delivered through HKPropel, demonstrate exercise technique in action, preparing readers to instruct clients through safe exercise

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performance. Students will also be able to complete chapter quizzes assigned by instructors through HKPropel. Study questions at the end of each chapter, written in the same style and format as those found on the NSCA-CPT exam, facilitate learning of chapter content and fully prepare candidates for exam day. Practicing professionals and aspiring professionals alike will benefit from a new appendix of advice on building a successful

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career as a personal trainer. NSCA's Essentials of Personal Training, Third Edition, remains the most comprehensive resource available for personal training preparation and professional development. Unmatched in scope, this essential text continues to be a definitive reference for current and future personal trainers, exercise instructors, fitness facility and wellness center managers, and other

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fitness professionals.
Note: A code for accessing HKPropel is not included with this ebook but may be purchased separately.
This book takes a radically different approach to the challenge of coaching in strength and conditioning. In doing so, it addresses many of the paradoxes of strength and conditioning, providing new perspectives that shed light on to the many questions that

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challenge coaches. Rather than focusing on methods, it delves into the questions of what makes a coach effective. It examines the conditions that are necessary for training applications to become optimal, and the skills necessary to create these conditions. It provides coaches with a flexible pathway towards understanding the challenges of strength and conditioning and by which they can develop the craft of coaching to

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maximise their effectiveness and potential. The book is essential reading for anyone wishing to pursue a career as a strength and conditioning coach, acting essentially as a prequel to the many scientific and applied texts in the field. It will also appeal to more experienced coaches providing a wider perspective on the challenges they face and providing potential solutions not traditionally

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considered.

Test Prep Books' CSCS Test Prep: Certified Strength and Conditioning Specialist Study Guide with Practice Questions for the NSCA CSCS Exam [4th Edition Book] Made by Test Prep Books experts for test takers trying to achieve a great score on the CSCS certification exam. This comprehensive study guide includes: Quick Overview Find out what's inside this guide! Test-Taking Strategies Learn

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the best tips to help overcome your exam!
Introduction Get a thorough breakdown of what the test is and what's on it! Exercise Sciences Sport Psychology Nutrition Exercise Technique Program Design Organization and Administration Testing, Ongoing Monitoring, and Data Evaluation Practice Questions Practice makes perfect! Detailed Answer Explanations Figure out where you went wrong and how to improve!

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*Disclaimer: *CSCS(R) and Certified Strength and Conditioning Specialist(R) are registered trademarks of the National Strength and Conditioning Association. Neither this publication nor the publisher have any affiliation with, or any recognition, sponsorship, or endorsement by, the NSCA. Studying can be hard. We get it. That's why we created this guide with these great features and benefits:*

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Comprehensive Review:

Each section of the test has a comprehensive review created by Test Prep Books that goes into detail to cover all of the content likely to appear on the test.

Practice Test Questions:

We want to give you the best practice you can find. That's why the Test Prep Books practice questions are as close as you can get to the actual CSCS test. Answer

Explanations: Every single problem is followed by an answer

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explanation. We know it's frustrating to miss a question and not understand why. The answer explanations will help you learn from your mistakes. That way, you can avoid missing it again in the future.

Test-Taking Strategies: A test taker has to understand the material that is being covered and be familiar with the latest test taking strategies. These strategies are necessary to properly use the time provided. They also help

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test takers complete the test without making any errors. Test Prep Books has provided the top test-taking tips.

Customer Service: We love taking care of our test takers. We make sure that you interact with a real human being when you email your comments or concerns.

Anyone planning to take this exam should take advantage of this Test Prep Books study guide. Purchase it today to receive access to: CSCS review materials CSCS

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*practice exam questions
Test-taking strategies
Developing the Core
Conditioning for
Strength and Human
Performance*

*NSCA's Guide to Sport
and Exercise Nutrition
NSCA's Guide to Program
Design*

*Strength Training for
Baseball*

***NSCA's Guide to Sport
and Exercise Nutrition
provides valuable
information and
guidelines that address
the nutrition needs for
the broad range of***

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clientele serviced by strength and conditioning professionals, personal trainers, and sport dietitians. Whether you work with fitness enthusiasts or competitive athletes, this resource will lead you through the key concepts of sport and exercise nutrition so that you can assess an individual's nutrition status and—if it falls within your scope of practice—develop customized nutrition

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plans. Developed by the National Strength and Conditioning Association (NSCA) and subjected to an intensive peer-review process, this authoritative resource offers the latest research and literature review from respected scientists and practitioners with expertise in nutrition, exercise, and sport performance. NSCA's Guide to Sport and Exercise Nutrition covers all aspects of food selection,

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digestion, metabolism, and hydration relevant to sport and exercise performance. This comprehensive resource will help you understand safe and effective ways to improve training and performance through natural nutrition-based ergogenic aids like supplementation and macronutrient intake manipulation. You will also learn guidelines about proper fluid intake to enhance performance and the most important criteria for

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effectively evaluating the quality of sport drinks and replacement beverages. Finally, cutting-edge findings on nutrient timing based on the type, intensity, and duration of activity will help you understand how to recommend the correct nutrients at the ideal time to achieve optimal performance results. In addition to presenting research relating to sport and exercise nutrition, each chapter includes a professional application

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section that will help you make the connection between the literature and its practical implementation. Sidebars emphasize important topics, and reproducible forms consisting of a food log, brief athlete nutrition assessment, and goal-setting questionnaire can be copied and shared with your clients. A running glossary keeps key terms at your fingertips, and extensive references within the text offer starting points for your

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continued study and professional enrichment. Each client and athlete requires a customized diet tailored to the frequency, intensity, duration, and specificity of the training and demands of the sport or activity. With NSCA's Guide to Sport and Exercise Nutrition, you will learn how food, sport supplements, and their interactions with a client's biological systems can enhance exercise and sport

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performance for optimal training, recovery, and competition. NSCA's Guide to Sport and Exercise Nutrition is part of the Science of Strength and Conditioning series. Developed with the expertise of the National Strength and Conditioning Association (NSCA), this series of texts provides the guidelines for converting scientific research into practical application. The series covers topics such as

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tests and assessments, program design, nutrition, and special populations.

In this indispensable resource, the National Strength and Conditioning Association (NSCA), a worldwide authority on strength and conditioning, describes how to design a strength and conditioning program for high school athletes. Covers program design, warm up, stretching & flexibility, resistance exercises, plyometrics,

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speed development, agility, and offers special sections on exercise physiology and nutrition. Provides sample programs and guidelines, and features over 80 exercises and drills (with complete descriptions and photographs) that coaches can use in their programs.

NSCA's Essentials of Sport Science provides the most contemporary and comprehensive overview of the field of sport science and the

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role of the sport scientist. It is a primary preparation resource for the Certified Performance and Sport Scientist (CPSS) certification exam.

The ball handler who fakes and then drives past a defender for an easy score. A pass rusher who leaves a would-be blocker in his wake on the way to sacking the quarterback. A setter who manages to maneuver both body and ball in the blink of an

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eye to make the perfect pass for the kill and match-winning point. These are all reasons agility and quickness are such prized physical attributes in modern sport. Efforts to become markedly quicker or more agile, however, aren't always successful. Genetic limitations, technical deficiencies, and inferior training activities are among the major obstacles. Developing Agility and Quickness helps athletes blow past those barriers

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thanks to the top sport conditioning authority in the world, the National Strength and Conditioning Association. NSCA hand-picked its top experts to present the best training advice, drills, and programs for optimizing athletes' linear and lateral movements. Make Developing Agility and Quickness a key part of your conditioning program, and get a step ahead of the competition.

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NSCA's Strength and Conditioning Manual for High School Coaches

A History of the Innovation That

Transformed Sports

NSCA's Guide to Tests and Assessments

NSCA's Guide to Sport and Exercise Nutrition

NSCA's Essentials of Training Special

Populations

This is a complete guide to performance factors, training direction and workouts. The text provides solid background information and guidance, while the accompanying DVD offers clear visual demonstrations of

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tests and drills.

NSCA's Guide to Tests and Assessments offers strength and conditioning professionals a one-stop resource for the best research-supported fitness and performance measures available. Created by top experts in the National Strength and Conditioning Association (NSCA), this comprehensive text offers extensive information on which factors matter and how to evaluate them as accurately and easily as possible. Editor Todd Miller and an authoritative team of contributors have compiled an exceptional reference and valuable tool for practicing professionals and an indispensable educational resource for students. NSCA's

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Guide to Tests and Assessments presents the latest research from respected scientists and practitioners in exercise testing and assessment. The text begins with an introduction to testing, data analysis, and formulating conclusions. It then features a by-chapter presentation of tests and assessments for body composition, heart rate and blood pressure, metabolic rate, aerobic power, lactate threshold, muscular strength, muscular endurance, power, speed and agility, mobility, and balance and stability. Using descriptions of multiple test options for each key fitness component, readers will learn to choose from a range of alternatives to meet the needs of their athletes, reach training

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objectives, choose from available equipment, and work within budgets. Each chapter provides a summary detailing the key testing and assessment information for each fitness component, the equipment needed for performing the tests, step-by-step instructions, normative data for the tests, and multiple test options per conditioning component. Insights into the applications of testing for certain fitness components are also presented:

- The value of body composition assessments in determining health and fitness levels for competitive athletes as well as individuals across the life span
- How an understanding of 24-hour energy expenditure can be useful in structuring a

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complete diet and exercise plan for weight loss, gain, or maintenance • How to select a maximal or submaximal aerobic power test that is specific to the demands of a client's or athlete's sport • Discussion of the mechanical and physiological factors shown to influence the expression of muscular strength • An examination of the relevant factors influencing power production and explosive movement capacity • Differences between mobility and flexibility and a discussion of the acute versus chronic effects of static stretching • Theories and concepts of balance and stability, their effects on performance, and categories of testing for balance and stability

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Tests and Assessments also includes NSCA-approved testing protocols, extensive references to current research, and applications for the testing of conditioning components. Information is presented in an accessible manner to help explain the findings of both researchers and practitioners so that readers can select the most effective and efficient approach for athlete and client assessments. Properly conducted tests and skillful assessment of data enable fitness professionals to develop individualized training programs based on their clients' or athletes' physiological and functional capacities. Credible, current, and complete, NSCA's Guide to Tests and Assessments

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provides a clear understanding of the test selection process, how to implement appropriate data collection, and how to analyze data to make appropriate training decisions that will help athletes and clients achieve their performance goals. NSCA's Guide to Tests and Assessments is part of the Science of Strength and Conditioning series. Developed with the expertise of the National Strength and Conditioning Association (NSCA), this series of texts provides the guidelines for converting scientific research into practical application. The series covers topics such as tests and assessments, program design, and nutrition. From marketing and sales to budgets, staffing, and clientele

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issues, The Business of Personal Training walks you through the business-based side of personal training while teaching you the valuable skills you'll need to start, build, and grow your business.

It's hard to imagine, but as late as the 1950s, athletes could get kicked off a team if they were caught lifting weights. Coaches had long believed that strength training would slow down a player. Muscle was perceived as a bulky burden; training emphasized speed and strategy, not "brute" strength. Fast forward to today: the highest-paid strength and conditioning coaches can now earn \$700,000 a year. Strength Coaching in America delivers the fascinating

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history behind this revolutionary shift. College football represents a key turning point in this story, and the authors provide vivid details of strength training's impact on the gridiron, most significantly when University of Nebraska football coach Bob Devaney hired Boyd Epley as a strength coach in 1969. National championships for the Huskers soon followed, leading Epley to launch the game-changing National Strength Coaches Association. Dozens of other influences are explored with equal verve, from the iconic Milo Barbell Company to the wildly popular fitness magazines that challenged physicians' warnings against strenuous exercise. Charting the rise of a new

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athletic profession, Strength Coaching in America captures an important transformation in the culture of American sport.

**Safe and Effective Principles for Maximizing Athletic Performance
Developing Power**

The Coach's Strength Training Playbook

**Strength Training for Basketball
High-performance Sports
Conditioning**

Runners, cyclists, swimmers, rowers, triathletes, and ultradistance athletes must sustain performance at a high level to come out on top.

Developing Endurance shows how to achieve optimal stamina to race your best through

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science-based aerobic, anaerobic, and resistance training. Written by 11 top experts in the National Strength and Conditioning Association, the top sport conditioning organization in the world, this guide provides both the background information and the exercises, drills, workouts, and programs for ultimate results. Athletes and coaches will appreciate the assessment tools, analyses, and instruction to define specific needs and establish effective training goals. Armed with these tools and information, you can create the ideal

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personalized training program for your sport and avoid lengthy plateaus while taking performance to the highest level.

This guide starts with a conditioning programme before tailoring the training exercises and drills to the development of sport-specific performances.

The training programme is designed for peak performance during the competitive season.

Developed by the National Strength and Conditioning Association (NSCA) and now in its fourth edition, *Essentials of Strength Training and Conditioning* is the essential

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text for strength and conditioning professionals and students. This comprehensive resource, created by 30 expert contributors in the field, explains the key theories, concepts, and scientific principles of strength training and conditioning as well as their direct application to athletic competition and performance. The scope and content of Essentials of Strength Training and Conditioning, Fourth Edition With Web Resource, have been updated to convey the knowledge, skills, and abilities required of a strength and

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conditioning professional and to address the latest information found on the Certified Strength and Conditioning Specialist (CSCS) exam. The evidence-based approach and unbeatable accuracy of the text make it the primary resource to rely on for CSCS exam preparation. The text is organized to lead readers from theory to program design and practical strategies for administration and management of strength and conditioning facilities. The fourth edition contains the most current research and applications and several new features:

- Online videos

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featuring 21 resistance training exercises demonstrate proper exercise form for classroom and practical use. • Updated research—specifically in the areas of high-intensity interval training, overtraining, agility and speed in changes of direction, nutrition for health and performance, and periodization—helps readers better understand these popular trends in the industry.

- A new chapter with instructions and photos presents techniques for exercises using alternative modes and nontraditional implements.
- Ten additional

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tests of maximum power and strength, aerobic capacity, along with new flexibility exercises, resistance training exercises, plyometric exercises, and speed and agility drills help professionals design programs that reflect current guidelines. Key points, chapter objectives, and learning aids including key terms and self-study questions provide a structure to help students and professionals conceptualize the information and reinforce fundamental facts. Application sidebars provide practical application of scientific concepts that can be used by strength and

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conditioning specialists in real-world settings, making the information immediately relatable and usable. The web resource provides students with lab activities in fillable form for practice and information retention. Further, both students and professionals will benefit from the online videos of 21 foundational exercises that provide visual instruction and reinforce proper technique. Essentials of Strength Training and Conditioning, Fourth Edition, offers an expanded ancillary package for instructors. Instructors receive access to a 61-video collection,

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including the 21 videos available in the web resource, plus an additional 40 videos demonstrating resistance training exercises, plyometric exercises, and exercises using alternative modes and nontraditional implements, bringing practical content to the classroom. Working along with the instructor guide and presentation package, a test package has been added to assist instructors in evaluating students' understanding of key concepts. Essentials of Strength Training and Conditioning, Fourth Edition, provides the most comprehensive

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information on organization and administration of facilities, testing and evaluation, exercise techniques, training adaptations, program design, and structure and function of body systems. Its scope, precision, and dependability make it the essential preparation text for the CSCS exam as well as a definitive reference for strength and conditioning professionals to consult in their everyday practice.

Strength Training for Baseball will help you create a baseball-specific resistance training program to help athletes at

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each position--pitchers, catchers, middle infielders, corner infielders, center fielders, and corner outfielders--develop strength and power that will serve them on the field.

CSCS Study Guide
Certified Strength and Conditioning Specialist Study Guide with Practice Questions for the NSCA CSCS Exam [4th Edition Book]

CSCS Exam Prep 2022 - 2023
Effective Coaching in Strength and Conditioning
NSCA's Guide to High School Strength and Conditioning

Whether you 've been a regular at the

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gym for years or are just getting started, Fitness Weight Training contains proven programs for attaining the body you want! Expanded, enhanced, and improved, this new edition of the perennial best-selling guide provides an overview of weight training. From equipment selection to exercise technique, Fitness Weight Training has the information you need to get to work quickly, safely, and correctly. Best of all, you will find 75 programs for muscle toning, body shaping, and pure strength training. Just determine your objective and use the color-coded six-week-long workout zones—or levels of difficulty and intensity—to achieve your goal. With more than 60 of the most effective exercises to choose from, you can tailor your routine to the time, energy, and equipment available. Make every minute in the weight room count. Make Fitness Weight Training your workout guide and

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achieve your goals for training. Created by the National Strength and Conditioning Association (NSCA), Exercise Technique Manual for Resistance Training, Fourth Edition With HKPropel Online Video, is a practical resource for current and aspiring strength and conditioning professionals and personal trainers. With unmatched visual demonstration of a variety of free weight and machine exercises, the text is a valuable tool for those preparing for an NSCA certification exam and for others who design programs for athletes and clients of all ages and fitness levels. This updated reference is the most comprehensive collection of resistance training technique available. The revised fourth edition contains the following: An additional 30 exercises that expand the coverage to 100 total exercises, each with a step-by-step checklist that teaches safe and

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effective exercise technique Two or more full-color photos of each resistance training exercise that distinctly show correct technique Online video clips for each resistance training exercise that demonstrate proper technique in action and highlight common errors Exercise Technique Manual for Resistance Training, Fourth Edition With HKPropel Online Video, is organized by body region, with parts I through IV covering total body, lower body, upper body, and anatomical core exercises. Part V highlights exercises using alternative modes and nontraditional implements. Every chapter contains a table that describes each exercise ' s concentric action, predominant muscle groups, and muscles involved, enabling readers to understand the impact of the exercises on each body region. To reinforce fundamental techniques, the text includes

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guidelines related to general safety, tips for breathing and spotting, preparatory body position, and weight belt recommendations. Exercises are explained through sequential instructions and photos to ensure that readers will learn the safest and most effective technique.

Accompanying checklists identify the correct grip, stance, body position, and range of motion for each exercise. Online videos demonstrate proper technique as well as common errors so that users can recognize incorrect techniques and make appropriate adjustments. With 100 resistance training exercises and online video demonstrations, *Exercise Technique Manual for Resistance Training* is the most authoritative and current resource in teaching safe and effective resistance exercise technique. Note: A code for accessing online videos is not included with this ebook but may be purchased

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separately.

Strength Training for Football will help you create a football-specific resistance training program to optimize strength for athletes in all positions--linemen, tight ends, fullbacks, linebackers, wide receivers, running backs, defensive backs, quarterbacks, kickers, and punters.

NSCA ' s Essentials of Tactical Strength and Conditioning is the ideal preparatory guide for those seeking TSAC-F certification. The book is also a great reference for fitness trainers who work with tactical populations such as military, law enforcement, and fire and rescue personnel.

Third Edition

Essentials of Strength Training and Conditioning

Exercise Technique Manual for Resistance Training

NSCA's Essentials of Sport Science

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Pathways to Superior Performance
Developed by the National
Strength and Conditioning
Association (NSCA) and now
in its fourth edition,
Essentials of Strength
Training and Conditioning is
the essential text for strength
and conditioning professionals
and students. This
comprehensive resource,
created by 30 expert
contributors in the field,
explains the key theories,
concepts, and scientific
principles of strength training
and conditioning as well as
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through HKPropel provide students with 11 downloadable lab activities for practice and retention of information. Further, both students and professionals will benefit from the online videos of 21 foundational exercises that provide visual instruction and reinforce proper technique. Essentials of Strength Training and Conditioning, Fourth Edition, provides the most comprehensive information on organization and administration of facilities, testing and evaluation, exercise techniques, training

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Specialist Assessment [5th Edition] Taking the CSCS test? Want to get a good score? Written by Test Prep Books, this comprehensive study guide includes: Quick Overview Test-Taking Strategies Introduction Study Prep Plan for the CSCS Exam Exercise Sciences Sport Psychology Nutrition Exercise Technique Program Design Organization and Administration Testing, Ongoing Monitoring, and Data Evaluation Practice Questions Detailed Answer Explanations Disclaimer: *CSCS(R) and Certified Strength and

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answer explanations to help you avoid missing the same question a second time. Are you a bad test taker? Use your time wisely with the latest test-taking strategies. Don't settle for just learning what is on the test. Learn how to be successful with that knowledge. Test Prep Books has drilled down the top test-taking tips. This will help you save time and avoid making common mistakes on test day. Get your CSCS study guide. It includes review material, practice test questions, and test-taking strategies. It has everything

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you need for success.

The need for qualified high school strength and conditioning professionals has never been greater. Whether following the framework for long-term athletic development or teaching weight training as a lifelong fitness activity, you need to offer both the environment and instructional skills to safely develop strong student-athletes. NSCA ' s Guide to High School Strength and Conditioning will equip you to deliver the highest-quality program in the high school setting—whether you are a

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strength and conditioning professional, physical education teacher, sport coach, or administrator. Written by a team of contributors within the world-renowned National Strength and Conditioning Association, NSCA ' s Guide to High School Strength and Conditioning summarizes the primary duties and responsibilities of the various positions and roles that contribute to developing a safe and effective program. It provides insights into the benefits of offering a strength and conditioning program at the

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high school level and offers advice for the implementation of such a program. Examples are also provided for strength-and-conditioning-related PE curriculums to demonstrate how those types of programs can work and how they connect to the SHAPE America national standards and grade-level outcomes. The text is loaded with information that can be practically applied to any high school program. You will learn the variables to consider when designing a resistance or cardiovascular training program and 13

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detailed protocols for conducting assessments so you can objectively evaluate movement and performance. Detailed exercise descriptions include beginning position, movement phases, breathing guidelines, modifications and variations, and coaching tips. The descriptions, along with accompanying photos, teach proper technique for 28 common resistance training exercises, 10 bodyweight exercises, 12 anatomical core exercises, 11 static and dynamic stretching exercises, 12 plyometric exercises, 10

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speed and agility drills, and 5 cardio machines. Sample warm-up sequences and exercise sessions for resistance, plyometric, speed and agility, cardiovascular, and circuit training are also provided—all of which follow the programming guidelines and recommendations for high school student-athletes. NSCA ' s Guide to High School Strength and Conditioning includes the evidence-driven information that will help any high school strength and conditioning professional—including both coaches and teachers—to

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become the best practitioner possible. This valuable resource is one that you will turn to for many years to come as you build a solid strength and conditioning community for your student-athletes.

The National Strength and Conditioning Association (NSCA) has long been at the forefront of aiding aspiring and established exercise professionals in working with clients from special populations, such as children, aging adults, and clients with temporary or permanent physical or cognitive

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conditions and disorders. Clients with special conditions often require modifications to general exercise recommendations, specific exercise facility design, and particular training equipment. They may also require exercise programming supervised by exercise professionals with specialized training. NSCA's Essentials of Training Special Populations will help exercise professionals design customized programs for clients with unique considerations. It is an ideal preparatory resource for

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those seeking to become an NSCA Certified Special Population Specialist (CSPS) as well as professionals who work in collaboration with health care professionals to assess, educate, and train special population clients of all ages regarding their health and fitness needs. Editor Patrick L. Jacobs, who has extensive experience as both a practitioner and scholar, and a team of qualified contributors provide evidence-based information and recommendations on particular training protocols for a breadth of conditions,

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including musculoskeletal conditions, cardiovascular conditions, immunologic disorders, and cancer. The book discusses the benefits of exercise for clients with special conditions and the exercise-related challenges they often face, as well as the importance of safe and effective health and fitness assessments for these clients. With an emphasis on published research, NSCA's Essentials of Training Special Populations reviews the pathology and pathophysiology of numerous conditions and disorders,

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including the known effects of exercise on those conditions and disorders. Each chapter includes tables that provide exercise recommendations for specific conditions, complete with training modifications, precautions, and contraindications. Also included are case studies with practical examples of the application of these population-specific recommendations, as well as a summary of the commonly prescribed medications and their potential effects on exercise responses and adaptations. NSCA's

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Essentials of Training Special Populations includes a number of learning aids designed to assist the reader. Chapter objectives appear at the beginning of each chapter, study questions are at the end of each chapter, key points in easy-to-find boxes summarize important concepts for the reader, and key terms are identified and defined throughout the text. Recommended readings are also provided for readers wishing to learn more about a topic in general or specifically in preparation for the CSPA exam. For instructors using

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NSCA's Essentials of Training Special Populations in a higher education course or for a training symposium, ancillary materials are available to make class preparation easy. The materials are designed to complement the content and assist in its instruction. The ancillaries consist of an instructor's guide, test package, and presentation package plus image bank.

Developing Agility and Quickness

Strength Training

NSCA's Essentials of Personal Training

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NSCA's Guide to Sport and Exercise Nutrition, Second Edition, examines the effects that nutrition has on performance, health, and body composition. It helps you understand how to assess an individual's nutrition status and--if it falls within your scope of practice--develop customized nutrition plans. [This book is a] resource for personal trainers, health and fitness instructors, exercise scientists, and other fitness professionals, as well as the primary preparation source for the NSCA-Certified Personal Trainer examination ... It is an essential reference for anyone

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preparing for or already working in a career as a personal trainer.-Back cover.