

American Council
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ACE Personal Trainer Manual

Fourth Edition



*The Ultimate Resource
for Fitness Professionals*

Ace Essentials Of Exercise Science Manual



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Ace Personal Trainer Manual + Ace's Essentials of Exercise Science W/ DVD Pkg Ace,2011-10-01 *Ace's Essentials of Exercise Science for Fitness Professionals* ,2010 Whether you are preparing to become an ACE certified Personal Trainer Group Fitness Instructor or Lifestyle Weight Management Coach this textbook provides the foundational knowledge you will need before moving on to study the materials specific to your chosen certification Each of the five chapters includes a study guide P 4 of cover *ACE Essentials of Exercise Science for Fitness Professionals* Cedric X. Bryant,Daniel John Green,2017 Whether you are preparing to become an ACE certified Personal Trainer Group Fitness Instructor or Lifestyle Weight Management Coach this textbook provides the foundational knowledge you will need before moving on to study the materials specific to your chosen certification Each of the five chapters includes a study guide Back cover **Ace Group Fitness Instructor Manual: A Guide for Fitness Professional** Ace,2011 Written and reviewed by top experts in a variety of fields from exercise physiology and health psychology to business and law this text is unlike any other resource for group fitness instructors When coupled with ACE s essentials of exercise science for fitness professionals the ACE group fitness instructor manual provides foundational knowledge required to pass the ACE certification exam and teach in almost any group setting Group fitness instruction has expanded well beyond the traditional aerobics classes of years past but whether you teach step training Pilates yoga or any of the other constantly emerging and evolving class types this third edition of the ACE group fitness instructor manual is not only an excellent study tool as you prepare for the ACE exam but also a valuable resource that you will refer to for years to come **Exercise Physiology** John Porcari,Cedric Bryant,Fabio Comana,2015-02-25 Learn how to apply the science of exercise physiology to your exercise programs and to solve the problems you ll encounter every day in practice You ll explore the principles of movement on which exercise is based while you develop the confidence you need to create individualized exercise programs based on current lifestyles schedules and abilities and properly progress those fitness programs through the stages of the ACE IFT training model

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Fitness Instructors supports fitness instructors in promoting healthy lifestyle management and exercise adherence Current and future fitness instructors will learn ideal ways to do the following Build rapport and motivate participants Identify participants motives and goals Prepare appropriate choreography and use music Provide effective and safe instruction display and provide feedback on technique and give advice on intensity progressions and adaptations Deliver excellent customer service and be a positive role model for participants in a clean and safe environment The book begins by addressing customer service and communication By first detailing the principles of customer service the importance of communication in teaching and how to provide and receive feedback fitness instructors can receive the information that follows with the proper mind set The book then delves into the core of physiology of individual fitness training giving instructors a solid base from which to work with clients Chapters on cardiorespiratory exercise and resistance exercise explain the science and training methods specific to each type of workout including optimal warm ups and cool downs adaptations and matters of safety A chapter on principles of training including progression dose response relationship specificity overload and reversibility ties all of these concepts together The second half of the book deals with effective group instruction specifying how to incorporate the science of training with the art of class leadership Preparing for delivering and even ending a class come with particular strategies that will boost retention and results and three chapters on music and choreography take the guesswork out of structuring a routine Finally a chapter on stress management offers an overview of the effects of stress on health symptoms to watch for and relaxation techniques The book concludes with an appendix of the EuropeActive EQF level 3 standards for reference Aspiring and qualified fitness instructors have a duty of care to keep up with the latest health and fitness standards EuropeActive s Essentials for Fitness Instructors ensures instructors are properly serving their industry and their clients For those who promote physical activity and healthier lifestyles there is no other title with more authority in Europe

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