Triathlon Off Season Strength Training From One Step Beyond

A breakthrough program for triathletes -- beginner, intermediate, and advanced -- showing how to balance training intensity to maximize performance -- from a fitness expert and elite coach. Cutting-edge research has proven that triathletes and other endurance athletes experience their greatest performance when they do 80 percent of their training at low intensity and the remaining 20 percent at moderate to high intensity. But the vast majority of recreational triathletes are caught in the so-called "moderate-intensity rut," spending almost half of their time training too hard--harder than the pros. Training harder isn't smarter; it actually results in low-grade chronic fatigue that prevents recreational athletes from getting the best results. In 80/20 Triathlon, Matt Fitzgerald and David Warden lay out the real-world and scientific evidence, offering concrete tips and strategies, along with complete training plans for every distance--Sprint, Olympic, Half-Ironman, and Ironman--to help athletes implement the 80/20 rule of intensity balance. Benefits include reduced fatigue and injury risk, improved fitness, increased motivation, and better race results.

You Are a Badass for aspiring triathletes: a practical and inspiring guide to getting off the couch and on the trail to race your first -- or 50th -- triathlon When Meredith Atwood first shared her journey from tired, overworked wife and mom to successful triathlete, her story resonated with women everywhere, online at SwimBikeMom.com and in the first edition of Triathlon for the Every Woman. Now with her own IRONMAN finishes, experience, and triathlon coaching expertise, Meredith is back with even more wisdom. In this fully revised edition, Atwood not only shares how she went from the couch to an IRONMAN 70.3 triathlon in just over a year, but also shares the latest expertise from coaches, nutritionists, and athletes on each component of the triathlon: swimming, biking, and running. With compact training plans, the most current nutrition advice, updated resources, and the latest information on long-distance racing, this new edition has all you need to make your triathlon goals a reality.

Get ready for your first triathlon with the sport's #1 coach! Triathlon is the hottest new fitness challenge. Hundreds of thousands of Americans are swimming, cycling, and running their way to a healthier lifestyle. Finishing your first triathlon is an unforgettable experience, a milestone that can set you on a path to lifelong fitness. America's top triathlon coach, Joe Friel, has a practical training plan that will get you to the starting line in race-ready shape—all in just 5 hours per week. With his friendly advice and a sensible training plan, you'll quickly gain the fitness and the confidence to enjoy your first triathlon. "Your First Triathlon" offers training plans for beginners as well as plans for more experienced runners, cyclists, and swimmers. Four easy-to-use programs for sprint- or Olympic-distance events provide realistic workouts that will shape you into a triathlete. Training plans: Easy to follow in under 5 hours a week Workouts: Clearly explained for swim, bike, and run Technique: Effective drills to polish your form Tips & tricks: For race-day check-in, a stress-free swim, and laying out your gear Tri gear: What you need and don't need Nutrition & weight loss: Practical advice for dropping extra pounds "Your First Triathlon" gives you the preparation and confidence you need to cross the finish line feeling great—and excited for your next race. The Triathlon Off Season Strength Training From One Step Beyond book is the most comprehensive and up-to-date triathlon-specific training guide in the world today. It contains descriptions and photographs of the most effective weight training, flexibility, and abdominal exercises used by top triathletes worldwide. This book features year-round triathlon-specific weight-training programs guaranteed to improve your performance and get you results. No other triathlon book to date has been so well designed, so easy to use, and so committed to weight training. This book was designed specifically for triathletes to increase strength, speed, endurance, and stamina. This guide will have you shaving off time in all three events by using the most advanced and efficient exercises available. It will have you recording new personal records and reaching all of your goals. By following the year-round programs in the book, you will be able to finish meets with the same energy you exerted when you began. Fast-Track TriathleteBalancing a Big Life with Big Performance in Long-Course TriathlonVeloPress Hal Higdon's Half Marathon Training offers prescriptive programming for all levels of runners. Not only will it help you learn how to get started with your training, but it will show you where to focus your attention, when to progress, and how to keep it simple. Fully illustrated with a plethora of proper exercise technique, this book contains exciting strength training programs based on sport (e.g., triathlon, running, cycling, swimming) and levels from beginner to advanced. For the marathon runner, triathlete, duathlete, distance swimmer, or cyclist, these programs will complement any other training regimen an athlete follows. Written without confusing jargon, IronFit® Strength Training... provides concise and easy-to-follow information. Don and Melanie Fink of IronFit® have coached hundreds of athletes over several decades at all levels, from weekend warriors to world champions. Their innovative approaches to strength training and nutrition not only complement an athlete's sport-specific training, but they do so in the most time-efficient and enjoyable way possible. Multi-sport and multi-leveled, this book provides 27 specific program schedules -- 9 sports and 3 levels each to give readers: 1) A progressive strength and core training program for their specific sport and level. 2) A mind and body preparation program to maximize benefits. 3) A traveling strength and core program for travel with little or no equipment. 4) A fueling and hydration routine to maximize performance before, during, and after competition. 5) A healthy eating and lifestyle plan. Much more goes into a successful strength training program than reps and load. How one thinks, breathes, eats, drinks, and sleeps has just as much impact on a person's vitality as how one moves. Indeed, failing to get the biochemistry right dooms even the best exercise prescription to failure. While most others treat the athlete as though the musculoskeletal system functions as an island. Andrew's approach is Holistic-inclusive of all key systems of the body & mind. Holistic Strength Training for Triathlon will teach the reader what is often neglected in both their pursuit of wellness and their pursuit of a place on the podium.

The Triathlon Training Book is your one-stop reference for training and competing in a triathlon. Find all the essentials you need to start training and improve your performance: + Clear, customizable training plans for all triathlon distances. + Step-by-step exercises to build your strength. + Incredible illustrations that explain efficiency and speed. + Expert advice on race-day strategy, nutrition, and equipment. + Trustworthy advice on managing common triathlon injuries and maintaining a healthy body. Whether you are a first-timer or a seasoned Ironman veteran, you'll find what you need in The Triathlon Training Book. There's even a special performance chapter with detailed anatomical artwork that explains the physiology and body mechanics for swimming, cycling, and running, so you can see what's happening inside your body as you race. Triathlons are more popular today than ever before, but for many the idea of training for a triathlon can seem daunting. In this completely updated, revised edition, triathlon champion Eric Harr shows you how to eat healthfully and effectively train for a triathlon in just 4 hours a week over the course of 6 Weeks. Triathlon Training in Four Hours a Week includes four separate training programs to accommodate every fitness level; a comprehensive gear guide; a complete menu plan including nutritional options for vegan, paleo, and gluten-free athletes; strategies to stay motivated; and a guide to race day. With clear, concise language and easy-to-follow, step-by-step photography, Triathlon Training in 4 Hours a Week is the ultimate resource for time-crunched would-be triathletes looking to reap the rewards of this challenging sport. In Swim Speed Workouts, 4-time Olympian, gold medalist, and triathlon world champion Sheila Taormina provides the essential swimming instruction, workouts, drills, and training plan to build all-new levels
of freestyle swimming speed. Swim Speed Workouts applies the principles of Taormina's influential swim technique book Swim Speed Secrets so swimmers and triathletes can get in the pool and get fast. Drawing from her 30-year racing and coaching career, Taormina's Swim Speed Workouts is carefully designed to build freestyle swim speed one crucial step at a time. Over 16 weeks, swimmers and triathletes will swim high-impact workouts to build whole-body swimming fitness. Each waterproof swim workout card incorporates the Olympic swimming drills, kick sets, and dryland drills that develop speed in the world's fastest swimmers. Swimmers will refine their freestyle with the most effective hand entry, high-elbow catch, underwater pull, core drive, and propulsive kick. Swim Speed Secrets revealed the freestyle technique used by the world's fastest swimmers. Now Swim Speed Workouts unlocks those secrets to swimming performance, building up swimmers and triathletes to breakthrough swim speed. Also available from VeloPress, download the first week of workouts and see video demos of the program's swimming drills.

Hunter Allen and Andy Coggan, PhD have completely revised the book that made power meters understandable for amateur and professional cyclists and triathletes. Power meters have become essential tools for competitive cyclists and triathletes. No training tool can unlock as much speed and endurance as a power meter—so for those who understand how to interpret their data. A power meter displays and records exactly how much energy a cyclist expends, which lends unprecedented insight into that rider's abilities and fitness. With the proper baseline data, a cyclist can use a power meter to determine race strategy, pacing, and tactics. Training and Racing with a Power Meter makes it possible to exploit the incredible usefulness of the power meter by explaining how to profile strengths and weaknesses, measure fitness and fatigue, optimize workouts, time race readiness, and race using power. This new edition: Enables athletes to predict future performance and time peak form Introduces fatigue profiling, a new testing method to pinpoint weaknesses Includes two training plans to raise functional threshold power and time peaks for race day Offers 75 power-based workouts tuned for specific training goals This updated edition also includes new case studies, a full chapter on triathlon training and racing, and improved 2-color charts and tables throughout. Training and Racing with a Power Meter, will continue to be the definitive guide to the most important training tool ever developed for endurance sports.

Are you ready to take your triathlon training to the next level? Are you ready to use the cutting-edge research and science? Triathlon Training with Power is the first book written to help athletes integrate power training into all three sports of triathlon. This book will introduce you to power training principles and their applications, developed by leaders in the endurance industry, can help you achieve peak performance. While the application of power training principles has been a mainstay for cycling training for some time, authors and master coaches Dr. Chris Myers and Hunter Allen expand this powerful methodology to apply to swimming and running. You'll learn how to develop an effective, revolutionary training program using the power training principles and methodology. You'll explore sample training plans across the multisport spectrum to help you create a personalized training regimen to maximize your ability and give you a competitive edge. Triathlon Training with Power provides you with an innovative, research-based tool to transform the way you think about triathlon training and elevate your personal performance.

Triathlon Anatomy, Second Edition, provides an inside look at multisport training. Featuring step-by-step instructions and detailed anatomical illustrations for 74 exercises, you will see how to strengthen muscles and increase stamina to conquer each leg of this demanding sport. "Sports nutritionist Matt Fitzgerald lets us in on his no-diet secrets that can help endurance athletes get leaner, stronger, and faster. "? Men's Fitness Revealing new research and drawing from the best practices of elite athletes, Racing Weight is a proven weight-management program designed specifically for endurance athletes. Coach and nutritionist Matt Fitzgerald lays out six easy steps to help cyclists, triathletes, and runners lose weight without harming their training. His comprehensive and science-based program shows athletes the best ways to lose weight and avoid the common lifestyle and training hang-ups that keep new PRs out of reach. The Racing Weight program helps athletes: Improve diet quality Manage appetite Balance energy sources Easily monitor weight and performance Time nutrition throughout the day Train to get—and stay—lean Racing Weight offers practical tools to make weight management easy. Fitzgerald's no-nonsense Keto Diet Quality Score improves diet without counting calories. Racing Weight superfoods are diet foods high in the nutrients athletes need for training. Supplemental strength training workouts can accelerate changes in body composition. Daily food diaries from 18 pro athletes reveal how the elites maintain an athletic diet while managing appetite. Athletes know that every extra pound wastes energy and hurts performance. With Racing Weight, cyclists, triathletes, and runners have a simple program and practical tools to hit their target numbers on both the race course and the scale.

Triathlon 101 helped thousands of athletes take the guesswork out of multisport training and racing. Now, this best-seller returns, updated with more top-notch information and solidifying its status as the essential guide for multisport success. In this new edition, you'll learn these techniques and strategies: Choose the best equipment for your goals, terrain, and budget. Create your own triathlon program for various distances and events. Know how, when, and what to eat and drink when training or competing. Prevent overtraining and recover from common injuries. Swim and navigate in open water. Smoothly and quickly transition from one leg of the race to the next. Taper your training for peak performance on race day. Sample training programs, the latest recommendations on equipment, correct technique, and expert advice from pros and coaches Terry Laughlin, Lauren Jensen, and Troy Jacobson will help you improve your skills and times in every event. Spare yourself the trial-and-error experiences that can lead to injury or discouraging results. Be a smart triathlete from the start. For developing multisport athletes, the best course available is Triathlon 101. Contents Part I: Getting Ready to Tri Chapter 1. So You Wanna Tri? Chapter 2. Planning to Race Chapter 3. Getting the Right Stuff Part II: Triathlon Training Basics Chapter 4. Swim Training: The Key Is Technique Chapter 5. Bike Training: Putting in the Distance Chapter 6. Run Training: Putting One Foot In Front of the Other Chapter 7. Training for All Three Part III: Tri-InG Your Best Chapter 8. Fueling Up for Triathlon Chapter 9. Staying Healthy Chapter 10. Peaking to Race Chapter 11. Nailing the Big Day Chapter 12. Tri, Tri Again The Triathlete Guide to Sprint and Olympic Triathlon Racing will help you discover the speed, thrill, and challenge of triathlon's most popular race distances. Not everyone has time to train for long-course triathlons. By pursuing triathlon's shorter distances, you can enjoy all the total body fitness benefits of the swim-bike-run sport and discover the unique challenges of short-course racing—all while enjoying a life outside of training. This complete guide from former pro triathletes Chris Foster and coach Ryan Bolton shares all the know-how you need to find speed and enjoy successful racing in sprint and Olympic-distance triathlons. Foster, now the Senior Editor of Triathlete magazine, shares his pro advice for how to set a smart race strategy, how to master triathlon pacing, how to execute fast transitions, how to train to improve your weaknesses and race to your strengths. Bolton offers smart, effective sprint and Olympic triathlon training plans so you can get started right away, no matter your background. Sprint and Olympic triathlons are triathlon's most popular distances for good reasons. Experienced triathletes returning to the short course will enjoy a break from long, slow hours of training and rediscover the joy of speed. Active people looking for a new challenge can jump right into triathlon's most beginner-friendly distances. The Triathlete Guide to Sprint and Olympic Triathlon Racing makes it simple to get back up to speed in the world's most rewarding endurance sport.
Why is the Half Iron-Distance the most popular triathlon distance? Because it is the perfect length for busy athletes with demanding career and family responsibilities. Full Iron-Distance races require such painstaking planning and sacrifice that it’s difficult to keep life in balance. The Half Iron-Distance is accessible, while remaining challenging. Also known as the “70.3” for the sum of its 1.2 mile swim, 56 mile bike ride, and 13.1 mile run, the half-iron triathlon is not simply a race for which an athlete can use a full-iron training regimen chopped in half. Doing so would in no way approach maximizing an athlete’s performance. The races are performed at completely different intensity levels, with completely different approaches. As a result, the training is completely different. IronFit Secrets to Half Iron-Distance Triathlon Success does for the half-iron what Be IronFit has done for the full-iron. It provides three sixteen-week training programs—Competitive, Intermediate, and “Just Finish”—and details everything an athlete needs to know to successfully prepare for and maximize performance at this racing distance. In as little as four months, any athlete can be physically and mentally ready for the world’s most popular triathlon challenge.

In addition to the powerful quads and chiseled calves they’re known for, cyclists need strong core muscles and solid upper-body strength to use their power efficiently. Weight Training for Cyclists is the only book available that shows cyclists how they can get stronger to ride stronger. This revised second edition presents new information on core strength, nutrition, stretching and warm-up. Now comprehensively illustrated with easy-to-follow drawings, the authors explain in clear terms how strength training in the weight room translates to endurance and power on the bike. With the latest research on strength building buttressed by the most recent and effective equipment innovations, Weight Training for Cyclists presents a series of training plans that require only a fraction of the time that cyclists spend in the saddle. For newcomers and veterans alike, Weight Training for Cyclists will become their fundamental guide to better performance.

A strength-training program designed for the specific needs of triathletes outlines sixty exercises that replicate swimming, biking, and running muscle-usage patterns, in a resource that is organized to enable trainees to adapt a plan in accordance with individual goals. Original.

Erwan Le Corre, creator of the world-renowned fitness system MovNat, is on a mission to reintroduce natural movement to our modern lives with the most ancient movement skill set: walking, running, balancing, jumping, crawling, climbing, swimming, lifting, carrying, throwing, catching, and self-defense. Try to imagine an out-of-shape tiger stepping on an exercise machine to get a workout. It doesn't make any sense, does it? Wild animals simply move the way nature intended, and they become powerful, healthy, and free in the process. So why should it be any different for us? We have become “zoo-humans,” separated from nature and living movement-impoverished, unnatural lifestyles. As a result, we are suffering physically, mentally, and spiritually. Exercise has become artificial and boring—a chore, if not a punishment. We are training parts of our bodies, not the whole, and we have lost our drive for movement. What we need is not a better understanding of exercise physiology or more variety in fitness programs and modalities. What we need is simplicity, meaning, purpose, inspiration, and enjoyment. We need to get back to natural movement. In The Practice of Natural Movement, Le Corre demonstrates our innate and versatile ability to perform practical and adaptable movements. With countless techniques and movement variations, as well as strategies for practicing anytime and anywhere, he will inspire you to build a naturally strong and flexible body and to form yourself anew into a mindful, skillful, and physically capable human being.

Tom Danielson's Core Advantage offers a simple, highly effective core strength program for cyclists. This comprehensive approach shows the 50 essential core workout exercises that will build strength and endurance in the key core muscles for cycling—no gym membership required. Professional cyclist Tom Danielson used to have a bad back. He shifted in the saddle, never comfortable, often riding in pain. Hearing that core strength could help his back, he started doing crunches, which made matters worse. He turned to personal trainer Allison Westfahl for a new approach. Danielson and Westfahl developed all-new core exercises to build core strength specifically for cycling, curing Danielson's back problems. Better yet, Danielson found that stronger core muscles boosted his pedaling efficiency and climbing power. Using Danielson's core exercises, cyclists of all abilities will enjoy faster, pain-free riding. Cyclists will perform simple exercises using their own body weight to build strength in the low back, hips, abs, chest, and shoulders without adding unwanted bulk and without weights, machines, or a gym membership. Each Core Advantage exercise complements the motions of riding a bike so cyclists strengthen the right muscles that stabilize and support the body, improving efficiency and reducing the fatigue that can lead to overuse injuries and pain in the back, neck, and shoulders. Beginner, intermediate, and advanced training plans will help bike racers, century riders, and weekend warriors to build core strength throughout the season. Each plan features warm-up stretches and 15 core exercises grouped into workouts for injury resistance, better posture, improved stability and bike handling, endurance, and power. Westfahl explains the goal for each exercise, which Danielson models in clear photographs. Riding a bike takes more than leg strength. Now Tom Danielson's Core Advantage lays out the core strengthening routines that enable longer, faster rides.

If you’re like most endurance athletes, you’re concerned about your weight. You know that every extra pound slows you down. Matt Fitzgerald's Racing Weight Quick Start Guide applies all the principles of his best-selling book Racing Weight in a detailed set of weight-loss training plans. You will devote 4 to 8 weeks to starting a weight loss of 5, 10, or 20+ pounds. Lose weight quickly by following a schedule of high-intensity workouts and strength training as well as a menu of calorie-restricted, high-protein meals and snacks. Low-volume and high-volume plans make it possible for cyclists, runners, and triathletes with a wide range of experience to maintain their training levels. Replace fat with muscle while keeping your appetite in check. Once you’ve hit your quick start weight-loss goals, you will continue dropping unwanted pounds using the proven strategies of the Racing Weight program. Zero in on your racing weight through improved diet quality, balanced macronutrient levels, proper timing of meals and snacks, appetite management,
and training for lean body composition. The Racing Weight Quick Start Guide will accelerate your season goals so you'll be racing leaner and faster than ever before. The Athlete’s Guide to Recovery is the first comprehensive, practical exploration of the art and science of athletic rest. If you've hit a wall in your training, maybe it's because your body isn't recovering enough from each workout to become stronger. Hard workouts tear down the body, but rest allows the body to repair and come back stronger than before. Athletes who neglect their recovery will gain little from workouts, risking injury, overtraining, and burn out. The Athlete’s Guide to Recovery offers a full exploration of rest and recovery for athletes. In her book, certified triathlon and running coach and pioneering yoga for athletes instructor Sage Rountree will guide you to full recovery and improved performance, revealing how to measure your fatigue and recovery, how much rest you need, and how to make the best use of recovery tools. Drawing on her own experience along with interviews with coaches, trainers, and elite athletes, Rountree details daily recovery techniques, demystifying common aids like ice baths, compression apparel, and supplements. She explains in detail how to employ restorative practices such as massage, meditation, and yoga. You will learn which methods work best and how and when they are most effective. The Athlete’s Guide to Recovery explores: • Periodization and overtraining • Ways to measure fatigue and recovery including heart rate tests, heart rate variability, EPOC, and apps • Stress reduction • Sleep, napping, nutrition, hydration, and supplements • Cold and heat like icing, ice baths, saunas, steam rooms, whirlpools, and heating pads • Home remedies including compression wear, creams, and salts • Technological aids like e-stim, ultrasound, Normatec • Massage, self-massage, and foam rolling • Restorative yoga • Meditation and breathing Then you can put these tools and techniques to practice using two comprehensive recovery plans for both short- and long-distance training. This invaluable resource will enable you to maintain that hard-to-find balance between rigorous training and rest so that you can feel great and compete at your highest level.

Swim Workouts for Triathletes, 2nd Ed. will help you develop real swimming speed. This waterproof book of 75 swim workouts provides the structure, variety, and drills triathletes need to become more efficient and faster swimmers. Each workout is designed around a specific goal—endurance, speed, form, muscular endurance, or anaerobic endurance—making it easy to prepare for events of different distances and improve all-around swimming skill. Fast After 50 is for every endurance athlete who wants to stay fast for years to come. For runners, cyclists, triathletes, swimmers, and cross-country skiers, getting older doesn't have to mean getting slower. Drawing from the most current research on aging and sports performance, Joe Friel—America’s leading endurance sports coach—shows how athletes can race strong and stay healthy well past age 50. In his groundbreaking book Fast After 50, Friel offers a smart approach for athletes to ward off the effects of age. Friel shows athletes how to extend their racing careers for decades—and race to win. Fast After 50 presents guidelines for high-intensity workouts, focused strength training, recovery, cross-training, and nutrition for high performance: How the body’s response to training changes with age, how to adapt your training plan, and how to avoid overtraining How to shed body fat and regain muscle density How to create a progressive plan for training, rest, recovery, and competition Workout guidelines, field tests, and intensity measurement In Fast After 50, Joe Friel shows athletes that age is just a number—and race results are the only numbers that count. With contributions from: Mark Allen, Gale Bernhardt, Amby Burfoot, Dr. Larry Creswell, John Howard, Dr. Tim Noakes, Ned Overend, Dr. John Post, Dr. Andrew Pruitt, and Lisa Rainsberger.

Core Performance is the first program that delivers strength and muscle mass, endurance and a lean body, balance and flexibility, athletic quickness and power—all in less than an hour a day. How? By giving you a personal coach who has worked with some of the most famous and successful athletes in the world today. The intense focus on the muscles of your core—abs, lower back, hips, and thighs—will help you stand taller and prevent the back pain from which most people eventually suffer. The detailed nutrition section guarantees that you’ll feed your muscles, starve your fat, and get boundless energy when you need it most. This program is like nothing you've ever seen before—it enables you to totally transform your body in just 12 weeks. The potential is within you, and the power to unleash that potential is within Core Performance.

In The Well-Built Triathlete, elite triathlon coach Matt Dixon reveals the approach he has used to turn age-group triathletes into elite professionals and champions. Dixon’s method breaks new ground in triathlon training, introducing a new, comprehensive approach that builds the whole athlete for stronger performance. Dixon details the four pillars of performance that form the foundation of his highly successful purplepatch fitness program, showing triathletes of all abilities how they can become well-built triathletes and perform better year after year. The Well-Built Triathlete does not focus narrowly on workouts and training, but instead gives equal weight to training and workouts, recovery and rest, workout and daily nutrition, and functional strength and mobility. Dixon considers the demands of career and family to prepare athletes to achieve their goals through a realistic, practical ecosystem of stress and recovery. The Well-Built Triathlete is Dixon's guide to every aspect of triathlon performance. Chapters on swimming, cycling, and running explain the most effective ways to train for each. His pragmatic approach to stretching, recovery, and effective strength training shows athletes where they can recover valuable time. A purplepatch section shows how triathletes can achieve long streaks of high performance. Dixon's whole-athlete approach to triathlon will help triathletes become greater than the sum of their workouts. By becoming better all-around athletes, well-built triathletes will train and race faster than ever.

Offers multisport athletes advice on how to understand the science of training and effectively self-train, providing sample training plans for different levels of multisport events, specific workouts for each type of plan, ratings for exertion levels, and generic training plans that can be used for all ability levels. Tri Power: The Ultimate Program for Triathlon Success, by Paul Frediani and William Smith provides the essential tips and exercises in weight training, core conditioning, and improved flexibility for both novice and expert. Tri Power is your go-to guide for getting in shape for the best race of your life, even if it’s your first. If you’ve ever thought about competing in a triathlon, this is your first step to crossing the finish line. Certified triathlon trainer Paul Frediani and triathlete William Smith join forces to show you how to consistently build and condition muscle on a long term basis; and prepare you to get the most out of your triathlon experience. Through four phases you’ll learn how to properly train your body to maintain its optimal condition:
Foundation and Adaptation: Begin your strength training journey by concentrating on the basics (hips, spine, nerves, and limbs).  Strength: Discover different planes of movement, grow stability in your spine and hips, and increase the amount of weight you can lift.  Power: Concentrate on using the Stretch-Shortening Cycle, improving deceleration, and increasing recovery time.  Maintenance: Prepare for the season by decreasing strength exercises and increasing volume, and consistency in training. Taking you step-by-step through performance enhancement and injury prevention for triathletes, Tri Power provides the triathlete with knowledge, guidance and structure for maximum results.  With a year-round program to keep you focused, Tri Power provides a realistic training schedule that anyone can follow. Whether this is your first race ever or your twentieth — or if you’re just looking to jump-start your exercise regimen — this professional guide will organize your fitness and exercise habits for fast, serious results.  Swim, bike, and run to win with Tri Power. With Paul Frediani and William Smith as your personal power-motivating coaches, staying on track will be no sweat.

Your Best Triathlon is a master plan that will guide experienced triathletes throughout every week of their season. For each phase of training, Joe lays out the path to success, outlining clear objectives and the guidelines to meet them. Joe Friel’s highly refined training plans for sprint, Olympic, half-Ironman®, and Ironman® race distances will help serious triathletes deliver a breakout performance, even those with countless races under their belt. Joe offers a tool kit of proven workouts that will isolate and develop specific abilities. Within each workout and plan, he offers easy modifications to better accommodate personal limitations and improve performance. Hundreds of thousands of triathletes have relied on Joe Friel and his groundbreaking best seller, The Triathlete’s Training Bible, to develop their own self-coached training programs. Now Joe Friel, the most experienced coach in triathlon, reveals his formula for advanced training and coaches triathletes to their best race ever.

"Respected running and fitness expert Matt Fitzgerald explains how the 80/20 running program--in which you do 80 percent of runs at a lower intensity and just 20 percent at a higher intensity--is the best change runners of all abilities can make to improve their performance. With a thorough examination of the science and research behind this training method, 80/20 Running is a hands-on guide for runners of all levels with training programs for 5K, 10K, half-marathon, and marathon distances"--

YOU CAN BE FAST AND HAVE A LIFE! Those who learn how to balance training with other goals and responsibilities tend to live more fulfilling lives. Most triathletes are full-time working professionals who have aspirations in the workplace, at home and on the course. Ultimately, we are all striving to be well-rounded individuals; but that doesn't mean we have to sacrifice speed! If you learn to train with brutal efficiency, you can have children who know your name AND an obnoxious wall lined with race medals. A DIVORCE IS NOT A PREREQUISITE TO QUALIFYING FOR KONA. The Working Triathlete was written for busy people who want to dominate in life and athletics. Learn how to cut out the fluff and wring every drop of potential from your body in the time you have available to train. With a focus on how to maximize your performance in fewer hours, The Working Triathlete is chock full of principles, tips and hacks to help you approach your genetic potential in triathlon without sacrificing other areas of your life. Includes a 12-week General Prep and Half Iron Specific Plan.

Keeping a training diary helps athletes build confidence and stave off threats to performance: burnout, injury, illness, and overtraining. This simple, comprehensive diary makes it easy to record every component of triathlon workouts. Details of each swim, bike, run, cross-training, or strength workout can be entered, with ample space for notes on the route or other variables. Users can consolidate training data, track progress, and reshape goals throughout the season with this useful book.

This book will help you "find your Freestyle" for the open water by simplifying how to improve your swim training and your Freestyle technique. YOU’LL DISCOVER: A smart, time-efficient method for improving your open water swimming.-How to painlessly overcome the challenges most athletes face. Why a focus on better body position and increased propulsion matters. How to leverage land-based training to swim stronger, better, faster! Triathletes, open water distance swimmers, and SwimRun athletes will benefit the most from swim training that maximizes efficiency and saves precious time. Most people lead busy lives, are time-crunched, and need to optimize their time and energy investment, especially multisport athletes. Regardless of your swim background & experience, you will benefit from this distilled approach to training that is designed to address your unique situation, common limiters, and goals. Triathlon Freestyle Simplified also includes powerful wisdom & insights from many world-class coaches and athletes found in the “From Experience” sections throughout the book. Their stories and advice bring relatable, real-world perspectives that will help you maximize your swim training & improve technique day-by-day.

Running Rewired, America’s leading endurance sports physical therapist and coach shares a program for runners to become stronger, faster, and more durable. Jay Dicharry distills cutting-edge biomechanical research into 15 workouts any runner can slot into their training program to begin seeing real results in about 6 weeks. For better or worse, your body drives your running form. Running Rewired will show you how to shed old injuries, mobility problems, weaknesses and imbalances and rewire your body-brain movement patterns. You’ll rebuild your movement and transform your running within one season. Through his work with athletes at REP Lab and top university sports performance clinics, Dicharry has found that strength training alone is inadequate for runners. To develop the four essential movement skills required for faster, safer running, runners must practice better movement as they build strength. In Running Rewired, you will use 11 self-tests for joint mobility, posture stability, rotation, and alignment, 83 exercises to fix blocks, move with precision, build strength, and improve power, 15 rewire workouts to amplify any training plan from 5K to ultramarathon. Dicharry’s Running Rewired combines the best of real-world coaching and a physical therapy approach to strength and mobility for better running. You’ll find your personal best running form and become a faster, more durable runner.

From Triathlete magazine - the most popular and extensive source for triathlon information - comes this guidebook of weekly training plans for triathletes of all skill levels.

Strength Training for Triathletes offers a comprehensive strength training program for triathlon that will help triathletes build power, speed, and muscular endurance for faster racing over any race distance. Certified USA Triathlon coach and NSCA Personal Trainer of the Year Patrick Hagerman, EdD, reveals a focused, triathlon-specific strength training program that will enable triathletes to push harder during training and on the racecourse when the effort is hardest. Those who master this progressive strength training program will also become more resistant to injury, meaning fewer missed workouts. Strength Training for Triathletes features the most effective strength training exercises for triathlon swimming, cycling, and running plus core strength and general conditioning. Full-color photographs illustrate each simple exercise, and exercises are grouped so athletes can focus on their own individual performance limiters. Hagerman simplifies the science underlying strength training, offering easy-to-follow guidelines on resistance and reps that will make triathletes stronger through every phase of the season. Strength Training for Triathletes develops these abilities in triathletes: More powerful, longer-lasting muscles. Resistance to fatigue and injury improved body composition with stronger, leaner muscle mass. Better performance without added bulk. New in this second edition are sample strength training programs for the most difficult and challenging phases of training, and for each of triathlon's three sports, full-color photographs showing detailed body positions for each exercise, several new exercises, new indexes.
that specify body-weight exercises and weighted exercises, an exercise log template to track your goal weights, and a new index to improve usability. Strength training often separates the top performers in triathlon from the middle of the pack. Even small improvements in muscle strength can add up to big race results. Strength Training for Triathletes makes it simple for triathletes of all levels to get stronger and race faster.

In Fast-Track Triathlete, elite triathlon coach Matt Dixon offers his plan of attack for high performance in long-course triathlon—without sacrificing work or life. Developed for busy professionals with demanding schedules, the Fast-Track Triathlete program makes your PR possible in Ironman®, Ironman 70.3®, Rev3, and Challenge triathlon in about 10 hours a week. Training for long-course triathlons once demanded 15-20 hours each week—on top of work, family, travel and other time commitments. For many, preparing for long-distance triathlon is more challenging than the race itself. Now Fast-Track Triathlete opens the door to your best performance in full- and half-distance triathlons in half the traditional training time. Dixon's laser-focused, effective approach to workouts, recovery, strength and mobility, and nutrition means you can prepare for triathlon's greatest challenges in just 7-10 hours per week for half-distance and 10-12 hours per week for full-distance. Fast-Track Triathlete includes • Dixon's complete guide to creating a successful sport and life performance recipe • How to plan out your triathlon training • Scaling workouts for time and fatigue • Training and racing during travel • Executing your swim-bike-run and transitions plan on race day • 10-week off-season training program with key workouts • 14-week pre-season training program with key workouts • 14-week comprehensive race-prep full and half training plans with fully integrated strength and conditioning Dixon's first book, The Well-Built Triathlete, revealed his four-tiered approach to success in all triathlon race distances. Fast-Track Triathlete turbocharges Dixon's well-built program so even the busiest athletes can achieve their long-distance triathlon dreams without sacrificing so much to achieve them.

This enhanced edition includes high-quality video instructions and workout demonstrations for each of the training routines in the book. Resistance Training Routines for Triathletes is an easy to understand manual with complete instructions and guides to cutting-edge strength training programs for multi-sport athletes. This book contains the identical routines that triathlete, Ben Greenfield uses in his triathlon training, adapted for all experiences and fitness levels, and designed in an easy to follow format.

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