sprint duathlon training plan

Sprint Duathlon Training Plan: Your Guide to Success on Race Day

sprint duathlon training plan is the perfect way to prepare for one of the most exciting and challenging multisport events out there. Combining running, cycling, and then running again, sprint duathlons demand a blend of endurance, speed, and strategic pacing. Whether you're a beginner gearing up for your first race or a seasoned athlete aiming to shave minutes off your time, having a structured training plan tailored specifically for the sprint duathlon distance is essential. In this guide, we'll explore the best ways to build your fitness, improve your transitions, and optimize your overall race performance.

Understanding the Sprint Duathlon Format

Before diving into training specifics, it's important to understand what a sprint duathlon entails. Unlike traditional triathlons, duathlons focus solely on running and cycling, typically in the order of run-bike-run. The sprint distance usually means a first run of about 5 kilometers, followed by a 20-kilometer bike ride, and finishing with a 2.5-kilometer run. This format tests your ability to switch disciplines efficiently, maintain pace, and manage your energy output.

Because the distances are relatively short compared to Olympic or Ironman events, sprint duathlons are often raced at a higher intensity. This means your training plan should not only build endurance but also incorporate speed work, interval training, and brick workouts that simulate race conditions.

Key Components of a Sprint Duathlon Training Plan

Creating an effective sprint duathlon training plan involves balancing several elements to boost your performance without overtraining. Here are the core components you should include:

1. Running Training

Running is crucial since you'll start and finish the race on your feet. Your plan should focus on:

- **Endurance runs:** Build your aerobic base with steady runs at a comfortable pace, gradually increasing distance.
- **Speed intervals:** Incorporate intervals like 400m or 800m repeats to improve your

running speed.

- **Tempo runs:** Run at a comfortably hard pace to enhance your lactate threshold.
- **Brick workouts:** Practice running immediately after cycling to get used to the sensation of transitioning between disciplines.

2. Cycling Workouts

Cycling forms the longest segment of the sprint duathlon and requires a mix of endurance and explosive power. Your cycling sessions might include:

- **Steady rides:** Build base fitness with longer, moderate-paced rides.
- **Interval training:** Alternate between high-intensity efforts and recovery to improve your power output.
- **Hill repeats:** Strengthen your legs and cardiovascular system by tackling hills.
- **Bike handling skills:** Practice cornering, braking, and riding in aero position to gain efficiency.

3. Transition Practice

Transitions are often referred to as the "fourth discipline" in multisport events. Efficiently moving from run to bike (T1) and bike to run (T2) can save valuable seconds or even minutes. Include drills like:

- Quick removal and putting on of gear.
- Mounting and dismounting your bike smoothly.
- Practicing changing shoes if necessary.
- Setting up your transition area to minimize confusion during the race.

4. Strength and Flexibility Training

Building muscular strength and maintaining flexibility helps prevent injuries and enhances overall performance. Focus on:

- Core workouts to stabilize your posture.
- Lower body strength exercises such as squats and lunges.
- Stretching routines or yoga to keep muscles supple.

Sample 8-Week Sprint Duathlon Training Plan

Here's a basic outline to give you an idea of how to structure your weeks leading up to race day. Adjust volume and intensity based on your fitness level.

Weeks 1-2: Building Base Fitness

- **Monday:** Rest or light stretching
- **Tuesday:** Run 3-4 miles easy pace
- **Wednesday: ** Bike 30-40 minutes steady ride
- **Thursday: ** Run intervals (e.g., 5 x 400m at faster pace with recovery)
- **Friday:** Rest or cross-train (swimming, yoga)
- **Saturday: ** Brick workout Bike 20 minutes + Run 1 mile
- **Sunday: ** Long run 4-5 miles at comfortable pace

Weeks 3-5: Increasing Intensity

- **Monday: ** Strength training and core workout
- **Tuesday: ** Tempo run (20 minutes at comfortably hard pace)
- **Wednesday: ** Bike intervals 5 x 3 minutes hard effort with 3 minutes easy
- **Thursday:** Easy run 3 miles
- **Friday:** Rest or active recovery
- **Saturday: ** Longer brick workout Bike 40 minutes + Run 2 miles
- **Sunday:** Long bike ride (60 minutes steady)

Weeks 6-7: Race-Specific Preparation

- **Monday:** Rest
- **Tuesday:** Run intervals (e.g., 6 x 400m fast)
- **Wednesday: ** Bike hill repeats or high-intensity intervals
- **Thursday: ** Brick workout with race pace efforts
- **Friday:** Light stretching or yoga
- **Saturday: ** Simulate race day: Run 3 miles + Bike 20k + Run 2.5k at race pace
- **Sunday:** Recovery ride or easy run

Week 8: Taper and Recovery

- Reduce volume by 40-60% but maintain some intensity to keep sharp.
- Focus on rest, nutrition, and mental preparation.
- Short runs and bike rides with a few short bursts of speed.

Nutrition and Recovery Tips for Sprint Duathlon Training

Training for a sprint duathlon isn't just about putting in the miles. What you eat and how you recover significantly impact your progress.

- **Nutrition:** Prioritize a balanced diet rich in carbohydrates for energy, protein for muscle repair, and healthy fats. Hydrate consistently, especially during workouts.
- **Pre-workout fueling:** Eat a light snack 30-60 minutes before training sessions for sustained energy.
- **Post-workout recovery:** Consume protein and carbs within 30 minutes after training to aid recovery.
- **Sleep:** Aim for 7-9 hours per night to help your body rebuild and adapt.
- **Active recovery:** Incorporate light activities such as swimming or walking on rest days to promote blood flow.

Common Mistakes to Avoid When Training for a Sprint Duathlon

Even with the best intentions, athletes sometimes make errors that hinder their progress. Being aware of these pitfalls can keep you on track.

- **Neglecting transitions:** Skipping transition practice can lead to clumsy changes that cost time.
- **Overtraining:** Pushing too hard without adequate rest increases injury risk.
- **Ignoring strength training:** Lack of muscle conditioning can reduce endurance and efficiency.
- **Poor pacing:** Starting too fast on the first run or bike leg can lead to burnout.
- **Inconsistent training:** Sporadic workouts won't build the necessary fitness levels.

Final Thoughts on Crafting Your Sprint Duathlon Training Plan

A sprint duathlon presents a wonderful opportunity to challenge your fitness and enjoy a dynamic race environment. By following a thoughtful sprint duathlon training plan that balances running, cycling, strength, and transitions, you'll set yourself up for a rewarding and successful race experience. Remember, consistency, gradual progression, and listening to your body are key. Embrace the journey, celebrate small victories along the way, and enjoy the thrill of crossing that finish line knowing you've prepared smartly and effectively.

Frequently Asked Questions

What is a sprint duathlon training plan?

A sprint duathlon training plan is a structured schedule designed to prepare athletes for a sprint duathlon, which typically includes running, cycling, and running segments over short distances. It focuses on building endurance, speed, and transition skills.

How long should a sprint duathlon training plan last?

A typical sprint duathlon training plan lasts between 6 to 8 weeks, giving athletes enough time to build fitness, improve technique, and taper before race day.

What are the key components of a sprint duathlon training plan?

Key components include running workouts, cycling sessions, brick workouts (back-to-back cycling and running), strength training, rest days, and practice of transitions between disciplines.

How often should I train per week for a sprint duathlon?

Most sprint duathlon training plans recommend training 4 to 6 days per week, balancing workouts across running, cycling, and rest or recovery days.

What are brick workouts and why are they important in sprint duathlon training?

Brick workouts involve doing two disciplines back-to-back, usually cycling followed by running, to simulate race conditions and help the body adapt to the transition, reducing fatigue during the event.

Can beginners follow a sprint duathlon training plan?

Yes, beginners can follow modified sprint duathlon training plans that gradually increase intensity and volume, focusing on building endurance and technique safely.

How should nutrition be incorporated into a sprint duathlon training plan?

Proper nutrition should support training demands with balanced meals, hydration, and fueling strategies before, during, and after workouts to optimize performance and recovery.

What are common mistakes to avoid in a sprint duathlon training plan?

Common mistakes include overtraining without adequate rest, neglecting brick workouts, ignoring nutrition, and failing to practice transitions, which can negatively impact race performance.

Additional Resources

Sprint Duathlon Training Plan: A Comprehensive Guide to Optimizing Performance

sprint duathlon training plan serves as the foundation for athletes aiming to excel in this fast-paced, multi-discipline event. The sprint duathlon, typically comprising a 5-kilometer run, a 20-kilometer bike ride, and a final 2.5-kilometer run, demands a strategic blend of endurance, speed, and recovery. Unlike traditional triathlons, the absence of swimming shifts the focus entirely to running and cycling, requiring specialized training approaches tailored to these disciplines. Understanding the nuances of crafting an effective sprint duathlon training plan is essential for both novices and seasoned multisport athletes seeking to maximize their race-day potential.

Understanding the Sprint Duathlon: Demands and Challenges

The sprint duathlon is a unique event that tests an athlete's ability to transition seamlessly between running and cycling, all while maintaining high-intensity output. This race format is particularly appealing due to its relatively short distance, encouraging faster paces and tactical pacing strategies. However, the compressed nature of the event also means there is less margin for error, making efficient training crucial.

Physiologically, the sprint duathlon challenges both aerobic and anaerobic energy systems. The initial run requires a strong aerobic base combined with anaerobic bursts to handle pace changes. The cycling segment emphasizes muscular endurance and power output, while the final run tests residual leg strength and mental resilience. Therefore, a sprint duathlon training plan must balance these elements to develop both speed and stamina.

Key Components of an Effective Sprint Duathlon Training Plan

Crafting a sprint duathlon training plan involves integrating multiple training modalities, periodization, and recovery strategies. The following components are pivotal:

1. Building a Solid Aerobic Base

Before incorporating high-intensity workouts, athletes must establish a robust aerobic foundation. This phase typically involves low to moderate-intensity runs and rides, performed at 60-75% of maximum heart rate. The goal is to enhance cardiovascular efficiency and muscular endurance without undue fatigue.

2. Incorporating Interval Training

Interval training is indispensable in sprint duathlon preparation, as it simulates race pace efforts and improves both VO2 max and lactate threshold. Workouts may include:

- Running intervals such as 400m or 800m repeats at near-maximal effort with recovery jogs.
- Bike intervals ranging from short sprints (30 seconds) to longer threshold efforts (5-10 minutes).

This mixture enables athletes to develop speed and power critical for the sprint distance.

3. Brick Workouts for Transition Practice

One distinctive feature of duathlon training is the emphasis on "brick" workouts—sessions that combine cycling immediately followed by running. This trains the neuromuscular system to adapt to the abrupt shift between disciplines, reducing the risk of cramping or stiffness during race transitions.

4. Strength and Mobility Training

To prevent injuries and improve overall efficiency, strength training focusing on core stability, leg strength, and mobility exercises should be incorporated. Plyometric drills and flexibility routines can further enhance running economy and cycling posture.

5. Rest and Recovery

Given the intensity of sprint duathlon training, strategic rest days and active recovery are critical. Overtraining can lead to diminished performance and increased injury risk. Monitoring fatigue and adjusting training loads accordingly ensures sustainable progress.

Sample Sprint Duathlon Training Plan: A 6-Week Framework

For athletes with a moderate fitness base, a 6-week training plan can effectively prepare them for race day. This plan gradually escalates intensity and volume while emphasizing recovery.

Week 1-2: Base Building Phase

- Run: 3 sessions per week, including easy 3-5 km runs.
- Bike: 2 sessions per week, steady rides of 20-30 km at moderate pace.
- Strength: 2 sessions focusing on core and leg exercises.
- Brick: Optional short brick session (10 km bike + 2 km run) at easy pace.

Week 3-4: Intensity Introduction

- Run: Add interval sessions (e.g., 5 x 400m at race pace).
- Bike: Introduce threshold intervals (e.g., 3 x 8 minutes at high effort).
- Brick: Include 1 brick session weekly (15 km bike + 3 km run).
- Strength: Maintain 1-2 sessions with increased resistance.

Week 5: Peak Intensity

- Run: Speed work with shorter intervals and tempo runs.
- Bike: High-intensity sprints and race pace efforts.
- Brick: Race simulation session with full sprint duathlon distances.
- Rest: Incorporate an additional recovery day.

Week 6: Taper and Race Preparation

- Run & Bike: Reduced volume, maintaining short bursts of race pace.
- Rest: Emphasize sleep and nutrition.

• Mental Prep: Visualization and strategy planning.

Technology and Tools to Enhance Sprint Duathlon Training

In recent years, technology has become an integral part of multisport training. Devices such as GPS watches, power meters, and heart rate monitors provide valuable data that inform training adjustments. For example, power meters on bikes enable precise measurement of output during intervals, ensuring that athletes train within optimal zones. Similarly, running cadence sensors help improve running efficiency by encouraging optimal stride rates.

Training platforms and apps that aggregate this data offer structured workout plans and performance analytics, which can personalize sprint duathlon training plans based on progress and goals.

Comparing Sprint Duathlon Training to Other Multisport Disciplines

While sprint triathlon training encompasses swimming, cycling, and running, the sprint duathlon's exclusion of swimming allows for more focused development of run and bike performance. This specificity can lead to different training emphases:

- **Volume Allocation:** Sprint duathlon plans allocate more volume to running and cycling, whereas triathlon training must balance three disciplines.
- **Transition Focus:** Duathlons require rapid adaptation between running and cycling alone, making bike-to-run bricks more critical.
- **Training Time Efficiency:** Without the swim, total training time can be reduced or redistributed.

Athletes transitioning from triathlon to duathlon often find they can increase intensity and specialization, potentially boosting race-day performance.

Common Challenges and How to Overcome Them

Training for a sprint duathlon is not without obstacles. Common issues include:

Overtraining and Injury

The high-intensity nature of sprint duathlon training can lead to overuse injuries, especially in the lower limbs. Incorporating adequate rest, cross-training, and listening to the body's signals are essential preventive measures.

Balancing Training with Lifestyle

Many athletes juggle training with work and family commitments. Efficient training plans that emphasize quality over quantity—such as focused interval sessions and bricks—help manage time constraints without sacrificing progress.

Transition Practice Neglect

Some athletes underestimate the importance of practicing transitions, which can cost valuable seconds on race day. Including brick workouts and practicing gear changes can mitigate this risk.

The Role of Nutrition and Hydration in Sprint Duathlon Training

While sprint duathlons are shorter than longer multisport events, nutrition and hydration strategies still influence performance and recovery. Pre-race meals focusing on carbohydrates, proper hydration during training, and post-workout protein intake support energy levels and muscle repair. Tailoring these nutritional components to training demands complements the physical conditioning provided by the sprint duathlon training plan.

The intricate balance of training volume, intensity, recovery, and nutrition underscores the complexity of preparing for a sprint duathlon. Athletes who adopt a structured, evidence-based approach to their sprint duathlon training plan stand a greater chance of achieving personal bests and enjoying the competitive experience.

Sprint Duathlon Training Plan

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sprint duathlon training plan: *Duathlon Training and Racing for Ordinary Mortals (R)* Steven Jonas, 2012-03-06 USA-Triathlon, the national governing body for multi-sport racing, is committed to fostering the duathlon as the organization's "growth sport." With the full backing of USA-Triathlon—including sections on duathlon history and the forthcoming USA-T program for promoting duathlon—author Steven Jonas has penned the first modern guide for the aspiring multi-sport racer who cannot or simply doesn't want to swim. Well known for his original ground-breaking book Triathloning for Ordinary Mortals, which has sold nearly 50,000 copies in two editions, and his USA-Triathlon Life column "Ordinary Mortals ®: Talking Triathlon with Steve Jonas," the author covers: how the run-bike-run duathlon works; how to have fun, get and stay fit, and promote your health doing duathlons; the training principles and programs for races of varying lengths, from starting from scratch to Doin' the Du on a regular basis throughout the season, centered on a series of 13-week training programs; finding and choosing your races; the basic techniques of running, cycling and fast walking (which can be used on the run legs in both duathlon and triathlon); equipment; race planning and racing; and duathlon as part of a total program for healthy living. This book provides a wealth of knowledge and inspiration from a 29-season multi-sport racer, a prolific author on the subject, who is also a physician and professor of preventive medicine.

sprint duathlon training plan: IronFit's Everyman Triathlons Don Fink, Melanie Fink, 2018-03-01 Completing IronFit's "triathlon trilogy" alongside Be IronFit and IronFit Secrets for Half Iron-Distance Success, this is a "go-to," time-efficient training guide for the Standard and Sprint-distance triathlons, which are the most accessible and achievable distances for time-crunched athletes. The Standard Distance is the original triathlon configuration: a 1.5 km swim, 40 km bike, and 10 km run (0.9 mile swim, 24.8 mile bike, and 6.2 mile run). The Sprint Distance usually includes a 750 meter swim, 20 km bike, and 5 km run (Half mile swim, 12.4 mile bike, and 3.1 mile run). And there are duathlon equivalents of both triathlon races. These Short Course distances are the "everyman" races of the sport, and Don and Melanie Fink offer their time-efficient IronFit® training approach to them here in this book.

sprint duathlon training plan: Triathlon Training Bible Daisy K. Edzel, Daisy Edzel, 2017-08-01 SLOW AND BARELY ABLE TO FINISH A RACE? RIGHT AND WRONG TRIATHLON HABITS --- AND LITTLE POINTERS THAT WILL INCREASE YOUR SPEED AND ENDURANCE Are you a beginner, or someone in intermediate level who's going to compete in a major triathlon event soon? Full or Half Iron Man perhaps? Or maybe you're someone who needs to level up his game and improve his knowledge and capabilities in the sport? Increase endurance and speed perhaps? Whatever you're goal may be, this is the one book you'll ever need! This is written by an actual, Triathlon competitor with years of experience in the discipline. You'll not only learn more, but you'll learn how to better your performance by learning techniques including exercise regimens and drills to up your performance in no time. This book will cover: intro to triathlon a bit of history swim, bike, run one of the few where to start - types of races, what you need to know and where to begin choose your distance set your goal manage your expectations know your gears for the swim for the bike for the run jargon buster - helping you understand the terms of the sport! triathlon training rules and techniques training rules to live by maximize your training swimming technique and etiquette competition swimming versus triathlon swimming improving your technique skills to develop training for endurance training for speed essential swim drills to master preparing your muscles for the swim leg open water swim finish the swim leg strong running technique and how to prevent injury and run faster training for the run leg common running mistakes focusing on the correct form important running drills to practice improving your off-bike run performance cycling in a pack what to do and what not to do organizing a group ride training rides and club rides group cycling etiquette transition - how to lay it out, what to bring and how to be effective your checklist setting up the don'ts rehearse understanding triathlon nutrition and why it is key? how your body uses fuel in triathlon key nutrition considerations training nutrition suggested nutrition strategy racing nutrition race day - what to look out for, how to prepare and what to expect? attend the race

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sprint duathlon training plan: Training Plans for Multisport Athletes Gale Bernhardt, 2000 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.

sprint duathlon training plan: Triathlon for Women: Triathlon Lisa Lynam, 2005-10 Annotation This volume aims to guide, educate, and inspire women toget the most out of their sporting endeavours - whetherjust starting out, a seasoned competitor, or at the verytop of the game. Triathlon for Women looks at all aspectsof fitness and skill development, how to make the rightnutritional choices for your body, and the physical andmental preparations needed for racing. This volume goesbeyond the regular science and theories behind triathlontraining, and gives a more complete mind-body-spiritapproach that will enhance enjoyment for all womentriathletes.

sprint duathlon training plan: Serious Training for Endurance Athletes Rob Sleamaker, Ray Browning, 1996 SERIOUS Training for Endurance Athletes provides the tools to create training programs and workouts that will pay off in competition. Endurance athletes, coaches, and multisport fitness buffs will learn how to design, schedule, execute, and monitor training programs for top results. Rob Sleamaker joins with Ray Browning, seven-time Ironman Triathlon winner, to produce a much improved version of the highly popular earlier edition. You'll learn to: - set up and manage your personalized training schedule; - use the S-E-R-I-O-U-S system of training--Speed, Endurance, Race-pace, Intervals, Overdistance, Up-hill Intervals, Strength; - add variety to your workouts; - develop a winning nutritional program; - prepare mentally for races; and - stay motivated to train and win. The authors share their expertise in a fun and informative way, drawing from their own experiences as champions. Plus, the book features the latest training advice for running, cycling, mountain biking, swimming, rowing, cross-country skiing, cross training, duathlons, and triathlons. SERIOUS Training for Endurance Athletes is your guide to high-level fitness and performance.

sprint duathlon training plan: *Triathlon - Lifelong Training* Henry Ash, Barbara Warren, 2004 This text provides clear and realistic training plans for all performance levels. It includes programs for swimming, cycling and running.

sprint duathlon training plan: Triathlontraining ab 40 Hermann Aschwer, 2008 sprint duathlon training plan: The Triathlete's Training Bible Joe Friel, 2012-11-27 The Triathlete's Training Bible is the bestselling and most comprehensive reference available to triathletes. Based on Joe Friel's proven, science-based methodology and his 28 years of coaching experience, The Triathlete's Training Bible has equipped hundreds of thousands of triathletes for success in the sport. The Triathlete's Training Bible equips triathletes of all abilities with every detail they must consider when planning a season, lining up a week of workouts, or preparing for race day. With this new edition, you will develop your own personalized training plan and learn how to: improve economy in swimming, cycling, and running balance intensity and volume gain maximum fitness through smart recovery make up for missed workouts and avoid overtraining adapt your training plan based on your progress build muscular endurance with a new approach to strength training improve body composition with smarter nutrition The Triathlete's Training Bible is the best-selling book on tri training ever published. Get stronger, smarter, and faster with this newest version of the bible of the sport.

sprint duathlon training plan: *Triathlon: Training ab 40* Hermann Aschwer, 2017-04-24 Dieses Buch vermittelt direkt umsetzbare Trainingspläne für Einsteiger und Fortgeschrittene ab 40 Jahren, die an Mittel- und Langdistanzen teilnehmen möchten. Beginnend mit der Planung und Umsetzung des gesamten Schwimm-, Rad- und Lauftrainings begleitet Triathlontraining ab 40 sämtliche Leistungsstufen bis zum großen Tag X. Alle Fragen zu Trainingscamps, Leistungsdiagnostik, Übertraining und Regeneration werden professionell beantwortet.

sprint duathlon training plan: Be Iron Fit Don Fink, 2010-03-16 "Most how-to books are too technical or too shallow. Don Fink manages to pen a unique combination of information, anecdotes, and readability."—Scott Tinley, two-time Ironman World Champion "Don's book certainly made me think. A truly complete book for all abilities in the sport of triathlon that leaves no subject untouched."—Spencer Smith, three-time Triathlon World Champion Ever dream of being an elite endurance athlete and competing in races like Hawaii's Ironman? Pro athletes are not the only people who can attain such superior accomplishments. Every season tens of thousands of amateur triathletes compete head-to-head, pushing their physical and mental strength to the limits. The Ironman competition is a true test: a 2.4-mile open-water swim followed by a 112-mile bike leg and a 26.2-mile marathon run. In Be Iron Fit, sought-after multisport coach Don Fink draws on his time-efficient training methods to provide a practical program in a step-by-step, enjoyable way—so even everyday athletes can attain ultimate conditioning.

sprint duathlon training plan: Triathlon Science Joe Friel, 2013 The ultimate nexus of knowledge and performance--Cover.

sprint duathlon training plan: Endurance and Ultra-Endurance Sports in Extreme Conditions: Physiological and Pathophysiological Issues Zbigniew Waśkiewicz, Beat Knechtle, Ewa Sadowska-Krepa, 2022-09-23

sprint duathlon training plan: Advanced Sports Conditioning for Enhanced Performance IDEA Health & Fitness, 2002

sprint duathlon training plan: Inside Triathlon, 2007

sprint duathlon training plan: 80/20 Triathlon Matt Fitzgerald, David Warden, 2018-09-18 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.

sprint duathlon training plan: Runner's World, 2003

sprint duathlon training plan: Long May You Run Chris Cooper, 2010-10-19 You are a runner. You know how hard it is to make time to run. So you go out at 5:30 a.m. . . . in the rain. You remember every strain, sprain, ache, and pain you've ever felt. You ran through it then. You'll run through it now. You have great runs. You have not-so-great runs. You run fast. You run slow. You race for a personal best. You race just for fun. This is your time. This is your run. This is your book. LONG MAY YOU RUN all. things. running. Learn how to win a race even when you finish last; the ten "destination" runs every runner should experience; what to do with your old running shoes; why listening to the right song may help you run faster; and how to run across the United States without leaving home. Featuring can't-miss races, must-run places, tips, tricks, and words of advice and encouragement from some of the top runners today, including: Brian Sell, Bart Yasso, Colleen De Reuck, Nathan Brannen, Jeff Galloway, Suzy Favor Hamilton, Don Kardong, and many more!

sprint duathlon training plan: Athlete to Triathlete Marni Sumbal MS, RD, CSSD, 2020-01-28 Go the distance—a triathlon training guide for athletes Maybe you love to run, swam competitively in high school, or enjoy riding your bike. Perhaps you're looking for a fun, new athletic challenge? Whatever the case is, you're in the right place. Athlete to Triathlete delivers the ultimate triathlon training plan for Sprint and Olympic races to help you gain the fitness and confidence to complete your first race—and enjoy doing it. Transition from a single to a multisport athlete with advice on

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sprint duathlon training plan: The Complete Guide to Duathlon Training Kuno Hottenrott, 1998 This guide to duathlon training for both high performance and leisurethletes is based on practical training experience with top athletes of the TU (German Triathlon Union), the DLV (German Track and Field Federation) and BDR (German Cyclist' Union), including the European champion Ralf Eggertnd World Champion Normann Stadler.; The book covers: all aspects of cyclingnd running techniques; training monitoring with lactate and heart ratee as ure ment; nutrition tailored to duathlon, including diet programmes; the roblems of false and excessive training; and multi week training schedules or pre-season and in-season training and units for coupling training.

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