

1 year ironman training plan

1 year ironman training plan is a comprehensive approach designed to prepare athletes for the grueling demands of an Ironman triathlon. An Ironman consists of a 2.4-mile swim, a 112-mile bike ride, and a full marathon run of 26.2 miles, requiring months of consistent training, endurance building, and strategic planning. This article outlines a detailed 12-month training roadmap, covering essential phases such as base building, endurance development, speed work, and tapering. It also addresses key components like nutrition, recovery, equipment, and mental preparation to ensure readiness on race day. Whether a beginner or an experienced triathlete, following a structured 1 year ironman training plan enhances performance and reduces injury risk. The following sections will guide through the vital stages and considerations for effective Ironman training.

- Understanding the Ironman Triathlon
- Phases of a 1 Year Ironman Training Plan
- Weekly Training Structure and Volume
- Nutrition and Hydration Strategies
- Recovery and Injury Prevention
- Mental Preparation and Race Day Tips

Understanding the Ironman Triathlon

Before embarking on a 1 year ironman training plan, it is crucial to understand the scope and intensity of an Ironman triathlon. This endurance race combines three disciplines: swimming, cycling, and running, completed sequentially without breaks. The event demands a high level of aerobic fitness, muscular endurance, and mental toughness. Training must address each sport's specific demands while integrating transition practice and nutrition management.

Ironman Race Distances and Requirements

The Ironman triathlon distances are standardized: a 2.4-mile (3.86 km) swim, followed by a 112-mile (180.25 km) bike ride, and concluding with a 26.2-mile (42.20 km) marathon run. Athletes typically have a maximum time limit of 17 hours to complete the race, with cut-off times at various stages. This makes pacing and energy management critical components of a successful race.

Physical and Mental Demands

Physically, participants must develop cardiovascular endurance, muscular strength, and joint resilience. Mental fortitude is equally important to handle the prolonged physical exertion, unexpected challenges, and psychological pressure. A well-rounded 1 year ironman training plan incorporates strategies to build both physical capacity and mental resilience.

Phases of a 1 Year Ironman Training Plan

A 1 year ironman training plan is typically divided into distinct phases, each focusing on specific goals to progressively enhance fitness and race readiness. These phases include base training, build phase, peak phase, and tapering. Each stage has tailored workouts, volume, and intensity levels.

Base Training Phase (Months 1-4)

The base phase is dedicated to establishing aerobic endurance and muscular conditioning. Training intensity is moderate, focusing on volume rather than speed. This period includes frequent swim, bike, and run sessions at comfortable paces to build a strong fitness foundation.

Build Phase (Months 5-8)

During the build phase, the training load increases with the addition of interval workouts, hill training, and tempo sessions to improve speed and power. Brick workouts—combined bike and run sessions—are introduced to simulate race conditions and improve transition efficiency.

Peak Phase (Months 9-10)

The peak phase involves the highest training volume and intensity, including long endurance workouts and race pace training. Athletes sharpen their skills and endurance with race-specific sessions, including long swims in open water and extended bike rides simulating course terrain.

Tapering Phase (Month 11)

Tapering reduces training volume to allow the body to recover and reach peak performance for race day. Workouts become shorter and less intense, focusing on maintaining fitness while enhancing recovery and freshness.

Race Month and Final Preparations (Month 12)

The final month includes light training, equipment checks, nutrition planning, and mental preparation. Athletes focus on rest, hydration, and logistical arrangements to ensure a smooth race experience.

Weekly Training Structure and Volume

A successful 1 year ironman training plan incorporates a balanced weekly schedule that progressively increases volume while ensuring adequate recovery. The weekly structure typically includes swimming, cycling, running, strength training, and rest days.

Sample Weekly Training Breakdown

- **Monday:** Rest or active recovery (light swimming or yoga)
- **Tuesday:** Interval cycling workout + short run (brick session)
- **Wednesday:** Swimming technique and endurance session
- **Thursday:** Hill run or tempo run + strength training
- **Friday:** Long swim or recovery swim
- **Saturday:** Long bike ride followed by a short run (brick)
- **Sunday:** Long run at endurance pace

Training Volume Progression

Training volume should start modestly and increase by approximately 10% per week during base and build phases, with occasional recovery weeks reducing volume by 20-30%. Volume peaks during the peak phase, often reaching 15-20 hours per week for advanced athletes. Monitoring fatigue and adjusting accordingly helps prevent overtraining and injury.

Nutrition and Hydration Strategies

Nutrition and hydration play pivotal roles in supporting the high training demands of a 1 year ironman training plan. Proper fueling enhances performance, recovery, and overall health throughout the training cycle and on race day.

Daily Nutrition During Training

A balanced diet rich in carbohydrates, lean proteins, healthy fats, vitamins, and minerals sustains energy levels and promotes muscle repair. Carbohydrates serve as the primary fuel source during endurance sessions, while proteins aid recovery. Hydration must be maintained consistently throughout training to optimize physiological functions.

Race Day Nutrition and Hydration

During the race, athletes should consume easily digestible carbohydrates in the form of gels, bars, or sports drinks to maintain energy and prevent bonking. Hydration strategies include electrolyte replacement to avoid cramps and hyponatremia. Testing nutrition plans during long training sessions is essential to identify individual tolerance and preferences.

Recovery and Injury Prevention

Effective recovery protocols and injury prevention techniques are integral components of a 1 year ironman training plan. Managing fatigue and minimizing the risk of injury ensure consistent progress and peak performance.

Recovery Techniques

Incorporating rest days, active recovery, stretching, foam rolling, and adequate sleep supports muscle repair and adaptation. Ice baths and massage therapy can also aid in reducing inflammation and soreness. Monitoring training load and recognizing signs of overtraining are crucial to avoid burnout.

Injury Prevention Strategies

Proper warm-up and cool-down routines, strength training focusing on core and stabilizing muscles, and maintaining flexibility reduce injury risk. Addressing biomechanical imbalances and using appropriate footwear and equipment are additional preventive measures. Consulting healthcare professionals when experiencing persistent pain is advisable.

Mental Preparation and Race Day Tips

Mental resilience is as vital as physical training in completing an Ironman triathlon. Developing psychological strategies helps athletes cope with race stress, fatigue, and unexpected challenges.

Mental Training Techniques

Visualization, goal setting, positive self-talk, and mindfulness meditation enhance focus and motivation. Practicing race-day scenarios during training builds confidence and reduces anxiety. Establishing a support network provides encouragement and accountability throughout the training journey.

Race Day Strategies

- Start conservatively to avoid early burnout
- Maintain steady pacing aligned with training data
- Stick to tested nutrition and hydration plans
- Stay mentally flexible and adapt to conditions
- Use transitions efficiently to save time

Frequently Asked Questions

What is a 1 year Ironman training plan?

A 1 year Ironman training plan is a structured and progressive program designed to prepare athletes for the physical and mental demands of an Ironman triathlon, typically consisting of swimming, cycling, and running over long distances.

How should I structure my 1 year Ironman training plan?

A 1 year Ironman training plan is usually divided into phases: base building, build phase, peak training, taper, and race day. It includes gradual increases in volume and intensity with rest and recovery periods to optimize performance.

How many hours per week should I train in a 1 year Ironman training plan?

Training hours vary by experience, but typically range from 8-15 hours per week, increasing closer to the race. Beginners may start lower and gradually build up, while experienced athletes may train more intensely.

What are the key components to focus on in a 1 year Ironman training plan?

The key components include swim technique and endurance, cycling power and stamina, running efficiency and pacing, strength training, nutrition strategies, and mental preparation.

Can I follow a 1 year Ironman training plan if I'm a beginner?

Yes, but it's important to customize the plan to your fitness level. Beginners should prioritize building a strong aerobic base and gradually increase training volume to avoid injury and burnout.

How important is rest and recovery in a 1 year Ironman training plan?

Rest and recovery are crucial to allow the body to repair and adapt. Proper recovery reduces the risk of injury and overtraining, helping athletes maintain consistent progress throughout the year.

What nutrition tips should I follow during a 1 year Ironman training plan?

Focus on a balanced diet rich in carbohydrates, proteins, and healthy fats. Hydration, fueling during long workouts, and practicing race-day nutrition strategies are essential to support training and performance.

Additional Resources

1. Ironman Triathlon: The Ultimate Guide to One Year Training

This comprehensive guide breaks down a full year of Ironman training into manageable phases, focusing on building endurance, strength, and mental toughness. It includes detailed workout plans tailored for beginners to advanced athletes. Nutrition and recovery strategies are also emphasized to optimize performance on race day.

2. 365 Days to Ironman: A Step-by-Step Training Plan

Designed for athletes who want a structured, day-by-day approach, this book offers a detailed calendar of workouts, cross-training, and rest days. It provides tips on pacing, injury prevention, and balancing training with everyday life. Motivational stories and expert advice help keep readers inspired throughout their year-long journey.

3. The Ironman Year: Transform Your Body and Mind for the Ultimate Endurance Challenge

Focusing on both physical and mental preparation, this book guides readers through a year of disciplined training and mindset development. It covers strength training, technique improvements, and mental resilience techniques to overcome challenges. The author shares personal experiences and case studies to illustrate key concepts.

4. *One Year to Ironman: Training Plans, Nutrition, and Race Strategies*

This resource provides a holistic view of Ironman preparation, combining training schedules with nutrition plans tailored for endurance athletes. Readers learn how to fuel their bodies effectively and develop race-day strategies. The book also includes troubleshooting advice for common training setbacks.

5. *Ironman Training 365: Building Endurance and Speed Over One Year*

With a focus on progressive overload and performance tracking, this book helps athletes gradually increase their training intensity over twelve months. It includes swim, bike, and run workouts designed to enhance speed and stamina. The author emphasizes the importance of recovery and offers practical tips to avoid burnout.

6. *The Yearlong Ironman Plan: From Couch to Finish Line*

Ideal for beginners, this book starts with foundational fitness and gradually ramps up to full Ironman readiness over a year. It offers simple, clear instructions and motivational advice to keep newcomers engaged. The plan balances intensity with rest to minimize injury risk.

7. *Ironman Countdown: A 12-Month Training Blueprint*

This blueprint breaks down the Ironman training year into specific cycles, including base building, intensity, tapering, and race preparation. It provides scientific insights into endurance training and emphasizes the importance of periodization. Readers gain a clear roadmap to peak exactly on race day.

8. *Training Smart for Ironman: A Year of Effective Workouts and Recovery*

This book focuses on quality over quantity, encouraging athletes to train smarter rather than harder. It introduces techniques such as heart rate monitoring and interval training to maximize gains. Recovery protocols and mental strategies are integrated to support sustainable progress over the year.

9. *Ironman Journey: One Year to Triathlon Success*

Blending practical training advice with inspirational stories, this book chronicles the journey of multiple Ironman athletes over one year. It highlights the ups and downs of training and offers solutions to common challenges. Readers will find motivation and realistic expectations for their own Ironman ambitions.

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1 year ironman training plan: Triathlete Magazine's Essential Week-by-Week Training Guide
Matt Fitzgerald, 2009-11-29 From Triathlete magazine--the most popular source for triathlete information--comes an essential guidebook of weekly training plans for all skill levels. As popular as the swim-bike-run sport has become in recent years, triathlon training remains a daunting physical and mental challenge. From short sprints to Olympic distance events, this guide from Triathlete

magazine provides athletes with different plans for every skill level, and shows them how to build up their training to reach their ultimate goal. Good-humored narrative text accompanies detailed workout schedules, guidelines, weekly goals, and coaching tips. Including off-season training advice and photo-illustrated stretches and exercises, this is the book triathletes need to stay at the top of their game.

1 year ironman 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.

1 year ironman training plan: Triathlon Training For Dummies Deirdre Pitney, Donna Dourney, 2008-11-24 Shaping up for a triathlon is serious business. Triathlon Training For Dummies is packed with insider tips and proven methods for training for a triathlon and pumping yourself into the best possible shape by race day. It helps you find the motivation you need to stick to your program, eat better to maximize your energy, and prevent injuries both before and during the race. This authoritative guide helps you evaluate your cardiovascular fitness, muscle strength, endurance, and flexibility, and to set manageable realistic training goals. You'll learn how to establish a workout schedule, choose a target finish time get the right, affordable equipment you'll need for each leg of the race, and maximize your fitness and form for swimming, biking, and running. You'll also get plenty of help in putting it all together as you focus your training, add dual workouts, become a quick-change artist, and save time during transitions. Discover how to: Choose an event to train for based on your fitness level Get into your best possible shape Select the right equipment and sportswear Train for an Olympic, Sprint, or Ironman triathlon Fuel your body and prevent injuries Prepare for training sessions Maintain energy and recover quickly Set training schedules for every triathlon event Treat common training and racing injuries Live like an athlete Triathlon Training For Dummies comes complete with resources for finding triathlons near you, lists of items to bring along on race day, and tips on registration formalities and racing etiquette.

1 year ironman training plan: You Are an Ironman Jacques Steinberg, 2011-09-15 A New York Times bestselling author takes readers inside the Ironman triathlon. As he did so masterfully in his New York Times bestseller, *The Gatekeepers*, Jacques Steinberg creates a compelling portrait of people obsessed with reaching a life-defining goal. In this instance, the target is an Ironman triathlon—a 2.4-mile open-water swim followed by a 112-mile bike ride, then finally a 26-mile marathon run, all of which must be completed in no more than seventeen hours. Steinberg focuses not on the professionals who live off the prize money and sponsorships but on a handful of triathletes who regard the sport as a hobby. Vividly capturing the grueling preparation, the suspense of completing each event of the triathlon, and the spectacular feats of human endurance, Steinberg plumbs the physical and emotional toll as well as the psychological payoff on the participants of the Ford Ironman Arizona 2009. His *You Are an Ironman* is both a riveting sports narrative and a fascinating, behind-the-scenes study of what makes these athletes keep going..

1 year ironman training plan: Beyond Training, 2nd Edition Ben Greenfield, 2014-04-15 In this book you will learn: • The 2 best ways to build fitness fast without destroying your body Underground training tactics for maximizing workout efficiency • The best biohacks for enhancing mental performance and entering the zone How to know with laserlike accuracy whether your body

has truly recovered • 26 ways to recover quickly from workouts, injuries, and overtraining • The 25 most important blood and saliva biomarkers and how to test them • 5 essential elements of training that most athletes neglect • 7 stress-fighting weapons to make your mind-body connection bulletproof Proven systems to enhance sleep, eliminate insomnia, and conquer jet lag • 40 high-calorie, nutrient-dense meals that won't destroy your metabolism • Easy tools for customizing your carbs, proteins, and fats for your unique body • 9 ways to fix a broken gut, detox your body, and create a toxin-free life • A complete system to safeguard your immune system and stomach Simple time-efficiency tips for balancing training, work, travel, and family

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1 year ironman training plan: Open Water Mikael Rosén, 2019-06-04 Dive deep into the world of swimming with open water swimmer and coach Mikael Rosén as he explores the sport through eight different perspectives. With topics ranging from the vigorous mental and physical demands of the sport to gender and race politics, no reader will be left treading water. Rosén also provides a look into the lives of professional swimmers such as Michael Phelps and Sarah Sjöström, sharing insights into what makes these greats super swimmers. Packed with interesting history, science, and trivia, as well as useful charts, maps, sidebars, tips, and strategies—plus plenty of photos sprinkled throughout—this compendium is a must-have for any athlete or swimming fanatic.

1 year ironman 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.

1 year ironman training plan: Recovery for Performance in Sport Institut National du Sport, de l'Expertise et de la Performance INSEP, Christophe Hausswirth, Iñigo Mujika, 2013-03-25 In today's competitive sport environment, discovering effective methods of facilitating optimal athletic performance is paramount to success. The recovery period is essential in maintaining athletes' physical and psychological well-being and crucial in the pursuit of intense physical training and satisfying performances. Recovery for Performance in Sport presents techniques and modalities currently used to enhance athletes' recovery, optimize training time, and avoid overtraining. Edited by members of l'Institut National du Sport, de l'Expertise et de la Performance (INSEP), Christophe Hausswirth, and Iñigo Mujika, the text encompasses the latest scientific research in the study of recovery and draws from the experience of applied sport scientists working with elite athletes in leading performance and recovery centers. Readers will find proven strategies for enhancing the recovery process and learn the importance of structuring an individualized and evidenced-based recovery plan for improving performance. Appealing to a broad audience encompassing professionals, athletes, coaches, and students, Recovery for Performance in Sport provides a scientific base of information as well as specific elements that allow for practical application in the real world. More than 30 international professionals contributed to chapter content, including case studies of international athletes and coaches. These case studies complement the scientific explanations by bringing additional context to the discussion of safe recovery modalities and how to apply those concepts to specific sports. Cutting-edge research and techniques allow readers to maximize the recovery of their athletes by learning from the proven strategies of international

experts. *Recovery for Performance in Sport* is divided into four parts, each presenting scientific knowledge, practical applications, and related case studies. The first two parts focus on the physiology of optimal training, how to prevent overtraining, and how to peak for optimal performance. Part III is a discussion of current recovery modalities along with strategies for optimizing recovery through the combination of modalities. Focusing on recovery at the muscular level, this part discusses nutrition strategies, electrostimulation, compression, massage, and immersion procedures, among others. Part IV of the text considers situations that offer unique variables to consider when choosing recovery techniques. Differences between men and women in postexercise recovery are detailed along with a current discussion of thermoregulatory responses and adaptations to exercise and heat stress. Consideration is also given to the interventions used to alleviate thermal strain and the limitations of various recovery strategies after exercise in the heat. The physiological responses to altitude exposure and its impact on performance and various factors related to recovery are also discussed along with practical recommendations to facilitate altitude adaptation and recovery. Recovery is one of the least understood and most under-researched components of the exercise-adaptation cycle. Yet, the importance of the recovery period cannot be overstated considering that athletes spend more time in recovery than in active training and that many adaptations to training take place during the recovery period. The current knowledge and applied information featured in *Recovery for Performance in Sport* will assist readers in improving the recovery process to help athletes achieve easier adaptation to training loads, lower their risk of overload and injury, and ultimately improve athletic performance.

1 year ironman training plan: Runner's World Complete Book of Running Amby Burfoot, Editors of Runner's World Maga, 2009-12-22 The sport of running is ever changing, be it the shoes we wear or the goals we set, the training methods we use or the role models we emulate. But there is one constant: For 40 years, Runner's World magazine has been recognized worldwide as the leading authority on running. Now the collective wisdom of the most savvy running writers, coaches, and editors can be found in the Runner's World Complete Book of Running. Whether you are a beginner or veteran runner, here is advice--both timeless and cutting-edge--guaranteed to maximize your performance and enjoyment. Inside you'll find in-depth coverage of training and racing including: • A surefire plan to get beginners hooked on running • 15 surprising foods to boost your running performance • A proven plan to increase speed by training less • Tips from triathletes to maximize your training efficiency • A woman's encyclopedia of running • The big five running injuries and how to prevent them • An innovative running plan for weight-loss • Cross-training exercises that strengthen your core • How to train for your first half-marathon • Mental training tips for running a smart marathon Packed with valuable advice from running's top experts on everything from building strength, speed, and endurance to nutrition and injury prevention, the Runner's World Complete Book of Running is the book you'll turn to again and again to answer all of your running questions.

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1 year ironman training plan: Performance Excellence Michael L. Sachs, Lauren S. Tashman, Selen Razon, 2020-02-14 *Performance Excellence: Stories of Success from the Real World of Sport and Exercise Psychology* provides concise and effective lessons on a variety of psychological skills

and broader concepts within the domains of exercise, sport, and performance psychology. These skills and concepts include team cohesion, dynamics, and leadership; goal-setting, motivation, and adherence; exercise identity, athletic identity, transitions, and self-awareness; mental training; mindset; and facing and overcoming challenges such as anxiety, burnout, and rehabilitation. Each chapter includes a short educational piece that centers on the select concept and subsequent examples that highlight how the concept works in real life. At the end of each lesson a few takeaways are provided. Over 60 stories of real-world examples provide poignant and compelling lessons and make the material come alive. These stories show the reader in an accessible and engaging way how to apply the sport and exercise psychology concepts outside the classroom. Ultimately, Performance Excellence serves as a wonderful resource for students, as well as for sport and exercise practitioners.

1 year ironman training plan: The Heart of an Ironman South Africa Elzabe Boshoff, Marieta Van Der Merwe, Marietjie Van der Merwe, 2012 This book tells the tale of the heartache that eventually resulted in participants overcoming pain, finally accepting themselves, making life-changing decisions, becoming an athlete (though possibly not yet an Ironman), or realizing a lifetime dream. It would also feature stories from the SA Triathlon Development team, physically disabled

1 year ironman training plan: The Alcoholic Ironman John Toth, 2011 For years, John Toth lived his life feeling empty, lonely, and even suicidal. He exercised sporadically, looked for better jobs every once in a while, and drank constantly. Even with a loving wife and children, something was missing from John's life, and he knew he would have to sober up to find it. After admitting his problem to his wife, John attended an Alcoholics Anonymous meeting and made the familiar confession, 'I'm John, and I'm an alcoholic.' After ninety meetings in ninety days, as if getting sober wasn't hard enough, John decided to take on another challenge and start competing in triathlons. The Alcoholic Ironman follows John from his first 5K run to the Lake Placid Ironman in New York. With no experience running, swimming, or cycling, John faces as many struggles on his way to becoming an Ironman as he does on his way to becoming sober. After almost drowning during his first two triathlon swims, John wonders what he's gotten himself into. His triathlon training, like his quest for sobriety, never goes perfectly. But despite countless setbacks, John puts one foot in front of the other and keeps going. An inspirational read for anyone who battles addiction, low self-esteem, depression, or any other challenges, The Alcoholic Iron Man will motivate all readers to face life's obstacles head-on and find the Ironman in themselves.

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1 year ironman training plan: Practical Applications in Sports Nutrition Heather Hedrick Fink, Alan E. Mikesky, 2023-11-27 Practical Applications in Sports Nutrition, Seventh Edition provides students with the latest sports nutrition information and dietary practices enabling them to assist athletes and fitness enthusiasts in achieving their personal performance goals. Drawing from the latest data and statistics from nutrition research and guidelines, the authors demonstrate effective ways to communicate sports nutrition messages to athletes and outline how to motivate individuals to make permanent behavior change. Early chapters introduce sports nutrition and give a thorough explanation of macronutrients, micronutrients, and water, and their relation to athletic performance. Later chapters focus on the practical and applied aspects of sports nutrition including behavior change through consultations and weight management.

1 year ironman training plan: Fast-Track Triathlete Matt Dixon, 2017-10-18 Lays out all the elements needed to succeed and excel at triathlon without compromising the other important things in your life like family, friends and sleep. 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. 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. What other athletes are saying about FAST-TRACK TRIATHLETE: I went from marathons and sprint tris straight to a full Ironman in 1 year while overcoming an injury with this plan. The importance of sleep/rest, quality vs. quantity, endurance AND strength, nutrition, etc. -- this book shares such a realistic and balanced approach to training and helped me train for and complete my first Ironman (140.6) race as a working mother of 3 small children and a 13:32 finish time. Breath of fresh air read on triathlon training - planning - life balance, in context of performance improvement.

1 year ironman training plan: *Be a Better Runner* Sally Edwards, Carl Foster, Roy Wallack, 2011-04 Written by marathoner and Triathlon Hall of Fame inductee, Sally Edwards, *Be A Better Runner* addresses every possible concern from posture and form to nutrition, footwear and race strategy. You'll learn how to adapt running mechanics such as stride and pacing to your body type and fitness level while specific training regimens prepare you for any type of running event including sprints, distance runs, and marathons. Co-authored with Carl Foster, the former President of the American College of Sports Medicine, *Be A Better Runner* Every features the latest research in the science of running. You'll learn the latest strategies to boost your performance, train more effectively, and aid post-workout recovery. The latest research on special concerns such as running after age 40, during pregnancy, overtraining in younger runners and preventing amenorrhoea in female distance runners is also highlighted.

1 year ironman training plan: *Ultra Performance* Paul Moore, 2014-04-10 The world's leading endurance athletes are not only some of the fittest people on the planet, they are also among the toughest mentally. To train and race at the highest level of competition over hundreds - and sometimes thousands - of miles takes preparation, dedication and the ability to push the body and mind beyond conventional limits. *Ultra Performance* offers an insight into the psychology of these athletes. Having interviewed fourteen ultra athletes, Paul Moore distils the dynamics of the mental toughness they required - the motivation, focus and ability to keep the mind positive deep in the heart of fatigue. What did it take, for instance, for Rachel Cadman to 'eat the elephant' of the Arch to Arc (running from London to Dover, swimming the Channel, then cycling to Paris)? And to win? That takes steeliness beyond all mere effort, pushing through and improvising when necessary. The stories of these hard-fought wins feature strongly in the contributions from Brett Sutton, world-renowned triathlon coach, and Craig Alexander, one of the greatest athletes in the history of Ironman. Others, like Dee Cafari, the first woman to circumnavigate the world solo in both directions, required the resilience to overcome challenges they had set themselves. With working examples of the implementation of their mental strategies, *Ultra Performance* not only gives an insight into the toughest moments these professional athletes have ever faced, but also offers advice to readers on how they can adapt and employ these techniques for themselves, often to the non-sporting pursuits of everyday life.

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