

# 16 Week Sprint Triathlon Training Plan

## OLYMPIC TRIATHLON TRAINING PLAN

### 16 WEEKS (FOR BEGINNERS)



MARATHON HANDBOOK

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
1	8 x 2 Min Run/ 1 Min Walk	Easy Cycle 20 Min	10 x 25m Swim (30s Rests)	Rest Day	8 x 3 Min Run/ 1 Min Walk	10 x 50m Swim (45s Rests)	Rest Day
2	4 x 5 Min Run/ 2 Min Walk	Easy Cycle 30 Min	5 x 100m Swim (60s Rests)	Rest Day	2 Mile Run (Walk When Needed)	10 Min Swim (Non Stop)	Rest Day
3	Easy Run 1 Mile (Non Stop)	Easy Cycle 45 Min	10 x 50m Zone 4 Swim (60s Rests)	Rest Day	Easy Run 1.5 Miles (Non Stop)	Cycle 10 x 2 Min (Zone 4)/ 1 Min Recovery	Rest Day
4	Easy Run 2 Miles	Easy Cycle 50 Min	Easy Swim 15 Mins (Non Stop)	Rest Day	10 x 1 Min Run (Zone 4)/ 1 Min Jog (Zone 1)	Brick 10 Min Swim + 45 Min Bike (Zone 3)	Rest Day
5	Easy Run 2 Miles + 4 x 50m Strides	Easy Cycle 60 Min	2 x 300m Zone 3 Swim (90s Rests)	Rest Day	Easy Swim 20 Mins (Non Stop)	Brick 30 Min Cycle + 10 Min Run	Rest Day
6	Easy Run 2.5 Miles + 4 x 50m Strides	Easy Cycle 70 Min	2 x 400m Zone 3 Swim (90s Rests)	Rest Day	1000m Zone 2 Swim	Swim 500m + Run 2 Miles + Cycle 10 Miles	Rest Day
7	Easy Run 3 Miles + 4 x 75m Strides	Easy Cycle 75 Min	2 x 400m Zone 3 Swim (90s Rests)	Rest Day	Brick 45 Min Cycle (Zone 2) + 15 Min Run (Zone 3)	Cycle 5 x 3 Min (Zone 4)/ 1 Min Recovery	Rest Day
8	Easy Run 2 Miles + 4 x 75m Strides	30 Min Cycle (Zone 2)	10 Min Zone 2 Swim	Rest Day	Easy Run Or Cycle 20 Mins	Race Simulation: Sprint Triathlon Distances	Rest Day
9	3 Mile Run (Zone 2-3)	15 Mile Cycle (Zone 2)	4 x 200m Zone 3 Swim (90s Rests)	Rest Day	16 Mile Cycle with 4 x 5 Min (Tempo Pace)/ 90s Recovery	600m Easy Swim with 4 x 25m Sprints	Rest Day
10	Easy Run 4 Miles + 4 x 75m Strides	Easy Cycle 18 Miles	2 x 500m Zone 3 Swim (90s Rests) + 4 x 25m Sprints	Rest Day	Brick 60 Min Cycle (Zone 2) + 30 Min Run (Zone 3)	25 Min Cycle (Tempo Pace)	Rest Day
11	Easy Run 4.5 Miles + 4 x 75m Strides	Easy Cycle 20 Miles	Easy Swim 800m + 4 x 25m Sprints	Rest Day	4 Mile Run with 2 x 15 Min (Tempo Pace)/ 90s Recovery	Swim 8 x 100m (Zone 3-4)/ 1 Min Rests	Rest Day
12	Easy Run 5 Miles + 4 x 75m Strides	60 Min Cycle with 3 x 10 Min (Tempo Pace)/ 2 Mins Recovery	Easy Swim 1000m + 4 x 25m Sprints	Rest Day	Easy Cycle 20 Min	Swim 1000m + Cycle 18 Miles + Run 3 Miles	Rest Day
13	Easy Run 5.5 Miles + 4 x 75m Strides	Easy Cycle 22 Miles	1200m Zone 2 Swim	Rest Day	5 Mile Run with 10 x 90s (Zone 4)/ 60s Recovery	Swim 5 x 300m (Zone 4) with 4 x 25m Sprints	Rest Day
14	Easy Run 6 Miles + 4 x 75m Strides	75 Min Cycle (Zone 2) with 2 x 20 Mins (Tempo Pace)	3 x 500m Zone 3 Swim (90s Rests)	Rest Day	1500m Zone 2 Swim	Easy Cycle 25 Miles	Rest Day
15	Easy Run 6 Miles + 4 x 75m Strides	60 Min Cycle with 10 x 3 Min (Zone 4)/ 1 Min Recovery	4 x 400m Zone 3 Swim (90s Rests)	Rest Day	4 Mile Run (Zone 2) with 10 x 90s (Zone 4)/ 30s Recovery	Brick Swim 1000m + Cycle 18 Miles	Rest Day
16	Easy Run 3 Miles + 4 x 75m Strides	Easy Cycle 30 Min	15 Min Zone 2 Swim	Rest Day	Easy Run Or Cycle 20 Mins	Race Day!	



- Warm-Ups and Cool-Downs:** On all but the easiest workouts, make sure you warm up and cool down with 5 minutes of gentle exercise to keep yourself in tip-top condition and reduce the risk of injury.
- Rest Days:** No structured exercise. Focus on rest and recovery (stretching, foam rolling, taking it easy).
- Easy Runs:** Run at a conversational pace to aid recovery from harder workouts.
- Run/Walk Intervals:** Alternate between running and walking for the allotted time indicated for each workout.
- Strength Training:** In addition to the training plan as written, it's also a good idea to strength train twice a week.
- Threshold/Tempo Runs:** During the Threshold or tempo intervals, run at a pace you would be able to sustain for one hour.
- Brick Workouts:** A workout consisting of at least two different disciplines performed one immediately after the other.

Check out our extensive range of Training Plans  
(and much more!) at [MarathonHandbook.com](http://MarathonHandbook.com)

MARATHON HANDBOOK

16 week sprint triathlon training plan is designed to help athletes of varying skill levels prepare for their first sprint triathlon or enhance their performance in this popular multisport event. A sprint triathlon typically consists of a 750-meter swim, a 20-kilometer bike ride, and a 5-kilometer run. This article will outline a comprehensive training plan, discuss the key components of training, and provide tips for success.

# Understanding the Sprint Triathlon

Before diving into the training plan, it's essential to understand the sprint triathlon's structure and requirements. The sprint triathlon is shorter than other triathlon distances, making it an ideal entry point for beginners and a challenging yet achievable goal for experienced athletes.

## Distance Breakdown

- Swim: 750 meters (approximately 0.47 miles)
- Bike: 20 kilometers (approximately 12.4 miles)
- Run: 5 kilometers (approximately 3.1 miles)

## Training Goals

- Build endurance across all three disciplines.
- Improve speed and efficiency in swimming, biking, and running.
- Develop a solid race strategy, including transitions.
- Enhance overall fitness and reduce the risk of injury.

## 16 Week Training Plan Overview

The 16 week sprint triathlon training plan is divided into four distinct phases, each lasting four weeks. This gradual increase in intensity and volume helps prevent injury while allowing the athlete to build confidence and skill.

### Phase 1: Base Building (Weeks 1-4)

The first phase focuses on establishing a strong foundation in each discipline. The goal is to develop a routine and get accustomed to the training demands.

- Weekly Schedule:
- Monday: Rest or light cross-training
- Tuesday: Swim (30-45 minutes)
- Wednesday: Bike (45-60 minutes)
- Thursday: Run (30-45 minutes)
- Friday: Rest
- Saturday: Brick workout (Bike 30 minutes + Run 15 minutes)
- Sunday: Long run (60 minutes)

- Key Focus Areas:
- Swimming: Work on technique, breathing, and comfort in the water.
- Biking: Maintain a steady pace and focus on building leg strength.
- Running: Establish a comfortable pace and work on running form.

## **Phase 2: Endurance Building (Weeks 5-8)**

In this phase, the focus shifts to building endurance and increasing the duration of workouts. Athletes should start to feel more comfortable with longer distances.

- Weekly Schedule:
  - Monday: Rest or light cross-training
  - Tuesday: Swim (45-60 minutes, include intervals)
  - Wednesday: Bike (60-75 minutes, include hill workouts)
  - Thursday: Run (45-60 minutes, include tempo runs)
  - Friday: Rest
  - Saturday: Brick workout (Bike 45 minutes + Run 20 minutes)
  - Sunday: Long ride (90 minutes)
- Key Focus Areas:
  - Incorporate interval training in swimming to build speed.
  - Use hills during biking sessions to improve strength.
  - Introduce tempo runs to increase overall speed and endurance.

## **Phase 3: Speed and Race Preparation (Weeks 9-12)**

The third phase emphasizes speed work and race-specific training. Athletes will simulate race conditions and practice transitions.

- Weekly Schedule:
  - Monday: Rest or light cross-training
  - Tuesday: Swim (60 minutes, focus on speed sets)
  - Wednesday: Bike (75-90 minutes, include speed intervals)
  - Thursday: Run (60 minutes, include speed intervals)
  - Friday: Rest
  - Saturday: Brick workout (Bike 60 minutes + Run 30 minutes)
  - Sunday: Long swim (1,000 meters) or open water practice
- Key Focus Areas:
  - Practice swimming in open water if possible.
  - Work on transition efficiency (T1 from swim to bike, T2 from bike to run).
  - Incorporate race pace efforts in cycling and running.

## **Phase 4: Taper and Race Simulation (Weeks 13-16)**

The final phase reduces training volume while maintaining intensity to prepare for race day. Athletes should focus on rest, nutrition, and mental preparation.

- Weekly Schedule:
  - Monday: Rest
  - Tuesday: Swim (30-45 minutes, include light intervals)
  - Wednesday: Bike (45-60 minutes, include race pace efforts)
  - Thursday: Run (30-45 minutes, include short tempo runs)
  - Friday: Rest
  - Saturday: Race simulation (full triathlon practice)
  - Sunday: Light recovery run or swim
- 
- Key Focus Areas:
  - Prioritize rest and recovery to ensure peak performance.
  - Fine-tune nutrition and hydration strategies.
  - Visualize race day scenarios and practice mental strategies.

## **Additional Training Tips**

To maximize the effectiveness of your 16 week sprint triathlon training plan, consider the following tips:

### **Nutrition**

- Hydration: Stay hydrated during training and before the race. Aim to drink water or electrolyte drinks before, during, and after workouts.
- Pre-Race Meals: Focus on carbohydrates for energy. A good pre-race meal might include pasta, rice, or oatmeal.
- Snacking: During longer workouts, consider energy gels, bars, or bananas to maintain energy levels.

### **Strength Training**

Incorporating strength training into your routine can help improve overall performance and reduce the risk of injury. Aim for at least two sessions per week focusing on:

- Core strength
- Leg strength (squats, lunges)
- Upper body strength (push-ups, pull-ups)

## Recovery

- Rest Days: Take scheduled rest days seriously to allow your body to recover.
- Stretching and Foam Rolling: Incorporate stretching and foam rolling into your routine to enhance flexibility and reduce muscle soreness.
- Sleep: Aim for 7-9 hours of quality sleep each night to support recovery and performance.

## Race Day Preparation

As race day approaches, ensure you have a plan in place. Consider the following:

- Gear Check: Make sure your bike is in good working order, and you have all necessary gear (wetsuit, goggles, running shoes, etc.).
- Practice Transitions: Familiarize yourself with the transition area layout and practice transitions in training.
- Mental Preparation: Visualize race day and develop strategies to stay calm and focused.

## Conclusion

With dedication and commitment to your 16 week sprint triathlon training plan, you will be well-equipped to tackle your first sprint triathlon or improve your performance. Remember to listen to your body, prioritize recovery, and enjoy the journey as you prepare for this exciting event. Good luck!

## Frequently Asked Questions

### What is a 16 week sprint triathlon training plan?

A 16 week sprint triathlon training plan is a structured program designed to prepare athletes for a sprint distance triathlon, which typically includes a 750m swim, 20km bike ride, and 5km run. The plan spans 16 weeks, gradually increasing intensity and duration of workouts to build endurance and speed.

### How should I structure my weekly workouts in a 16 week sprint triathlon training plan?

A typical weekly structure includes swimming, cycling, and running workouts, along with rest days. For example, you might swim twice a week, bike twice a

week, run twice a week, and include one day of brick training (combining biking and running) as well as one rest day.

## **What is the ideal frequency of training sessions per week for a 16 week sprint triathlon plan?**

Most training plans recommend training 5 to 6 days per week, allowing for a mix of swim, bike, and run sessions, along with rest days to promote recovery and prevent injury.

## **Can I follow a 16 week sprint triathlon training plan if I'm a beginner?**

Yes, a 16 week sprint triathlon training plan can be appropriate for beginners. It's important to start at a comfortable fitness level and gradually increase intensity. Many plans offer beginner-friendly options, including shorter workouts and additional rest days.

## **What nutrition strategies should I follow during a 16 week sprint triathlon training plan?**

During training, focus on a balanced diet with carbohydrates for energy, protein for muscle repair, and healthy fats. Stay hydrated and consider fueling strategies during longer workouts, such as energy gels or bars, to maintain performance.

## **How do I incorporate rest and recovery into my 16 week sprint triathlon training plan?**

Rest and recovery are crucial for preventing injury and improving performance. Incorporate at least one full rest day each week, and consider lighter recovery workouts after intense training sessions. Pay attention to your body and adjust based on fatigue levels.

## **What are some common mistakes to avoid when following a 16 week sprint triathlon training plan?**

Common mistakes include overtraining, neglecting recovery, not following a structured plan, skipping workouts, and inadequate nutrition. It's important to listen to your body, stay consistent with your training, and ensure you are fueling properly.

Find other PDF article:

<https://soc.up.edu.ph/30-read/files?docid=neo20-9709&title=how-to-get-spark-back-in-relationship.pdf>

# 16 Week Sprint Triathlon Training Plan

**16** -   
Sep 14, 2024 · 16iPhone 16\* iPhone 16147.6371.62  
7.8 ...

**iPhone 16 iPhone 16 Pro** ...  
iPhone 16 Pro54800  
Apple ProRAW ...

\_  
Oct 3, 2024 · 1. /gamemode survival 2. /gamemode creative ...

? -   
1984“”199317.3—11.3Kpa (130—85mmHg)  
17.318.6Kpa (130—139mmHg) ...

**2025 7 CPU9 9950X3D** -   
Jun 30, 2025 · CPU CPU ...

\_  
Nov 2, 2023 · /kill @e [type=item]/remove drops 999999  
/kill all/kill all mobs 1/kill ...

-   
1. January Jan2. February Feb3. March Mar4. April Apr5. May  
May6. June Jun7. July Jul8. ...

2025iPhoneiPhone16  
Jun 29, 2025 · PD iPhone 8 ~ iPhone 16 PD USB PD iPhone 15  
MFi USB-C to ...

2025CPU7  
Jul 1, 2025 · 2025CPUCPUCPUCPU

2K4K -   
Jan 17, 2024 · 271 12 514 2K 4K DCI 2048×10802K ,  
4096×21604K

**16** -   
Sep 14, 2024 · 16iPhone 16\* iPhone 16147.6371.62  
7.8iPhone ...

*iPhone 16 iPhone 16 Pro* ...  
iPhone 16 Pro54800  
Apple ProRAW ...

\_\_\_\_\_

Oct 3, 2024 · \_\_\_\_\_ 1. \_\_\_\_\_/gamemode survival 2. \_\_\_\_\_/gamemode creative \_\_\_\_\_ ...

\_\_\_\_\_? - \_\_\_\_\_

1984\_\_\_\_\_“\_\_\_\_\_”\_\_\_\_\_1993\_\_\_\_\_17.3—11.3Kpa (130—85mmHg)\_\_\_\_\_ \_\_\_\_\_17.3\_\_\_\_\_18.6Kpa (130—139mmHg)\_\_\_\_\_ ...

**2025 7 CPU\_\_\_\_\_9 9950X3D - \_\_\_\_\_**

Jun 30, 2025 · CPU\_\_\_\_\_CPU\_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ ...

\_\_\_\_\_

Nov 2, 2023 · \_\_\_\_\_/kill @e [type=item]\_\_\_\_\_/remove drops 999999\_\_\_\_\_ \_\_\_\_\_/kill all\_\_\_\_\_/kill all mobs 1\_\_\_\_\_/kill ...

\_\_\_\_\_ - \_\_\_\_\_

\_\_\_\_\_1. \_\_\_\_\_ January \_\_\_\_\_Jan\_\_\_\_\_2. \_\_\_\_\_ February \_\_\_\_\_Feb\_\_\_\_\_3. \_\_\_\_\_ March \_\_\_\_\_Mar\_\_\_\_\_4. \_\_\_\_\_ April \_\_\_\_\_Apr\_\_\_\_\_5. \_\_\_\_\_ May \_\_\_\_\_May\_\_\_\_\_6. \_\_\_\_\_ June \_\_\_\_\_Jun\_\_\_\_\_7. \_\_\_\_\_ July \_\_\_\_\_Jul\_\_\_\_\_8. \_\_\_\_\_ ...

**2025\_\_\_\_\_iPhone\_\_\_\_\_iPhone16\_\_\_\_\_**

Jun 29, 2025 · \_\_\_\_\_ PD \_\_\_\_\_iPhone 8 ~ iPhone 16 \_\_\_\_\_ PD \_\_\_\_\_ USB PD \_\_\_\_\_ iPhone 15 \_\_\_\_\_ MFi \_\_\_\_\_ USB-C to ...

2025\_\_\_\_\_CPU\_\_\_\_\_7\_\_\_\_\_

Jul 1, 2025 · 2025\_\_\_\_\_CPU\_\_\_\_\_CPU\_\_\_\_\_CPU\_\_\_\_\_CPU\_\_\_\_\_ \_\_\_\_\_CPU\_\_\_\_\_ \_\_\_\_\_CPU\_\_\_\_\_

2K\_\_\_\_\_4K\_\_\_\_\_ - \_\_\_\_\_

Jan 17, 2024 · 271 \_\_\_\_\_ 12 \_\_\_\_\_ 514 \_\_\_\_\_ 2K \_\_\_\_\_ 4K \_\_\_\_\_DCI\_\_\_\_\_ 2048×1080\_\_\_\_\_2K , 4096×2160\_\_\_\_\_4K\_\_\_\_\_

Get ready for race day with our comprehensive 16 week sprint triathlon training plan! Build endurance

[Back to Home](#)