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2021 ATHLETE GUIDE

JUNE 20, 2021

ACTIVE

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NON-ALCOHOLIC BREWS

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WELCOME



RACE DIRECTOR

Welcome to the 2021 Certified Piedmontese IRONMAN 70.3 Des Moines!

We are so excited to have you join us at what will most certainly be a memorable event. IRONMAN, Catch Des Moines, the City of Des Moines, the City of West Des Moines, and many other local and state agencies have worked diligently over the past year and a half to help make this event go as smoothly as possible.

On race day you'll swim a 1.2-mile one-loop through the calm waters of Gray's Lake. You'll ride 56 miles through rural Iowa farmland, rolling hills and brand new paved roads. Finally you will finish your day with a 2-loop, 13.1 mile run along scenic Gray's Lake and bustling downtown Des Moines, finishing on the lively Court Avenue in front of the Polk County Court House.

Make sure to take some time to enjoy all that Des Moines has to offer, including a Farmer's Market that ranks amongst the top in the country, a top-notch culinary scene, and so many family friendly attractions including the Iowa Cubs. Also, be sure to thank as many volunteers as you can. They'll be there to help you through just about every step of your journey here in Des Moines.

The entire community is excited to cheer you to the finish line and we can't wait to show you what makes our community so special: a whole bunch of pride, some of the nicest people you will ever meet and a place where you and your family can feel safe and welcomed. We're excited you're here, and I can't wait to see you at the finish line.

Sincerely,
Jake Jass
Race Director
IRONMAN 70.3 Des Moines

EVENT SCHEDULE

FRIDAY, JUNE 18, 2021

START	END	EVENT	LOCATION
11 AM	7 PM	Athlete Check-In	Cowles Commons
11 AM	7 PM	Official IRONMAN Store	Cowles Commons
11 AM	7 PM	IRONMAN Village <ul style="list-style-type: none"> ▪ Playtri Bike Store & Tech Service ▪ Information Tent/Lost & Found ▪ VIP Spectator Credential Pick-Up 	Cowles Commons
		Virtual Athlete Briefing	Online

SATURDAY, JUNE 19, 2021

START	END	EVENT	LOCATION
9 AM	5 PM	Athlete Check-In	Cowles Commons
9 AM	5 PM	Official IRONMAN Store	Cowles Commons
9 AM	5 PM	IRONMAN Village <ul style="list-style-type: none"> ▪ Playtri Bike Store & Tech Service ▪ Information Tent/Lost & Found ▪ VIP Spectator Credential Pick-Up 	Cowles Commons
8 AM	6 PM	Mandatory Bike Check-In	Water Works Park
		Virtual Athlete Briefing	Online

SUNDAY, JUNE 20, 2021 – RACE DAY

START	END	EVENT	LOCATION
4:30 AM	6:40 AM	Transition Open	Water Works Park
6:45 AM		Pro Male Start	Gray's Lake
6:50 AM		Pro Female Start	Gray's Lake
7 AM		Race Starts – Age Group Rolling Start	Gray's Lake
9 AM	4 PM	IRONMAN Village	Cowles Commons
9 AM	4 PM	Official IRONMAN Store	Cowles Commons
9 AM	5 PM	Information Tent/Lost & Found	Cowles Commons
10 AM	5 PM	Post Race Shuttle Courtesy of MidAmerican Energy Company	Between Cowles Commons and Water Works Park
11 AM	5 PM	Post-Race Athlete Food	Cowles Commons
1:30 PM	6 PM	Mandatory Bike & Gear Check-Out	Water Works Park
4 PM	6 PM	Awards Pick Up & 2021 Intermountain Healthcare IRONMAN 70.3 World Championship presented by Utah Sports Commission Automatic Slot Acceptance *Please be prepared to pay for your IRONMAN 70.3 World Championship Automatic Slot*	Cowles Commons

COWLES COMMONS
221 Walnut St
Des Moines, IA 50309

WATER WORKS PARK
2201 George Flagg Pkwy
Des Moines, IA 50321

RETURN TO RACING



SAFE RETURN TO RACING MEASURES



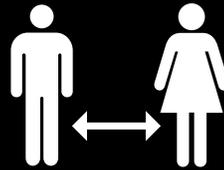
FACE COVERINGS

The CDC continues to recommend the use of face coverings for any individual that is not fully vaccinated. Additionally, we encourage any fully vaccinated athlete, volunteer, vendor, media or staff member who wants to continue wearing a face covering to do so and we will continue to provide a face covering to any athlete, volunteer, vendor, media or staff member that needs one.



SCREENING

Health screening of athletes will be conducted upon arrival at packet pick-up.



PHYSICAL DISTANCING

Markers placed around event venues will assist with appropriate spacing, and queuing.



ENHANCED HYGIENE

Hand sanitizer and hand washing stations will be readily available around our race venues.



SWIM START

You may experience an alternative start configuration to reduce athletes waiting in an enclosed area.



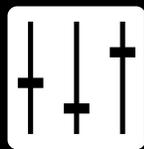
ATHLETE BRIEFINGS

Briefings and welcome functions will be digital-only presentation formats, avoiding non-essential gathering.



DESIGNATED CHECK-IN TIMES

Events may prescribe check-in times for packet pick-up or bike and gear bag check-in.



TRANSITION AREA

Spacing and infrastructure may change, requiring open-area changing and self-bike racking.



AID STATIONS

Run course aid stations will be set up for athletes to 'grab and go', with volunteers on hand to restock rather than serve.



FINISH LINE

Optimized space for athletes, volunteers and staff, there will be more room for your no-touch finish line celebrations.

ATHLETE CHECK-IN

WHEN

- Friday, June 18 from 11 AM to 7 PM
- Saturday, June 19 from 9 AM to 5 PM

Athlete Check-In will not be open on race day. If you do not check in during the designated Athlete Check-In hours you will not be permitted to race. ALL RACE PACKETS MUST BE PICKED UP BY 5 PM ON SATURDAY. **NEW IN 2021:** To correspond with our Return to Racing guidelines, athletes must check in during their selected time slot. Please be aware that these times are allocated on a first come/first serve basis. Athletes will receive an email asking them to sign up for specific times in the weeks ahead.

WHERE

[Cowles Commons : 221 Walnut St., Des Moines, IA 50309](#)

WHAT TO BRING

- Photo ID or Passport and Active.com QR Registration Code

CHECK-IN SCREENING

1. Based on the updated guidance from the Centers for Disease Control and Prevention (CDC) and in line with local health guidance from the City/County Health Department, fully vaccinated athletes will no longer be required to wear face coverings around IRONMAN venues. The CDC continues to recommend the continued use of face coverings for any individual that is not fully vaccinated. Additionally, we encourage any fully vaccinated athlete who wants to continue wearing a face covering to do so and we will continue to provide a face covering to any athlete that needs one.
2. Athletes need to have Active QR Codes and Photo ID ready to begin the screening process.
3. All athletes will be subject to health screening prior to entering Athlete Check-In.
4. Be prepared to follow physical distance markings.
5. Athlete Check-In is for ATHLETES ONLY, no friends or family.

ATHLETE CHECK-IN STEPS

1. Athletes will be sent a link from Active.com to choose a specific time to check in
2. Please bring the Active.com registration QR code either on your phone or printed
3. Show Photo ID and Active.com QR Code to volunteers to receive Bib #
4. Go to the volunteer to sign waivers on iPad with stylus (use hand sanitizer before and after)
5. Pick up Athlete Race Packet
6. Pick up Athlete Giveaway Items
7. Pick up timing chip- make sure name on screen matches number

EMERGENCY CONTACT

Athletes are required to check in at the venue during the dates and times listed above and on the Event Schedule. Athlete Check-In will not be available outside the posted times. Should an athlete have a legitimate, verifiable emergency that prevents them from picking up their materials, IRONMAN will try to accommodate the athlete to the best of our ability as long as the athlete informs IRONMAN. To inform IRONMAN of any emergency during race week, athletes must call the EMERGENCY PHONE NUMBER listed below. **Athletes who show up after the posted check-in dates and times will not be allowed to race unless prior arrangements were made via the emergency phone during the following times:**

Certified Piedmontese IRONMAN 70.3 Des Moines Athlete Services:
813-415-6767

DESMOINES70.3@IRONMAN.COM

Emergency phone hours are as follows:

Friday, June 18	11AM to 7 PM
Saturday, June 19	9 AM to 6 PM
Sunday, June 20	4:30 AM TO 6 PM

YOUR RACE PACKET WILL INCLUDE:

- Race bib- to be worn on the run
 - Bike/Helmet stickers
 - Swim cap
 - Athlete wristband- must be attached at time of check-in and worn until after the race is complete. All previous wristbands must be removed
- *You will pick up your timing chip before leaving the Athlete Check-In area.*

ATHLETE WRISTBAND

A wristband printed with your race number will be affixed to your wrist at Athlete Check-In. This band will identify you as an official athlete and must be worn during race week. The wristband is required for medical identification purposes and allows you access to both transition area and post-race athlete recovery areas. Any wristbands from previous events must be removed. You must be wearing your wristband if you plan to claim a slot to the 2021 Intermountain Healthcare IRONMAN 70.3 World Championship Presented by Utah Sports Commission.



BIKE STICKERS

You will receive the following stickers in your athlete packet:

- Bike frame sticker
- Helmet sticker
- Bike stem sticker
- 5 extra gear bag stickers to label belongings (if applicable)

Make sure the frame sticker is visible on both sides of your bike. The bike frame sticker cannot be altered in any fashion and the race logo MUST be visible. The helmet sticker will be affixed to the front of your helmet, and the bike stem sticker will be placed in between handlebars. **Athletes will not be permitted to have any other stickers on their bikes other than the bike frame sticker issued at Athlete Check-In. Any previous event stickers on the bike must be removed. Please have new bike stickers placed on your bike prior to bike check-in.**

RELAY TEAMS

NEW IN 2021: To correspond with our Return to Racing guidelines, relay teams must check in during their selected time slot. Please be aware that these times are allocated on a first come/first serve basis. **The relay team captain and team members must each select the same time for all team members to attend check-in together.**

As always, relay team members must be together at Athlete Check-In, at the same time. No relay team will be permitted to check in if all members are not present. Each athlete that participates in a Relay will receive a shirt at Athlete Check-In.

PERSONAL SAFETY

While we make reasonable efforts to inspect the swim entry and exit points for underwater hazards, the inspection does not take place until just before the swim discipline starts. Participants are further admonished to exercise caution and to be mindful of underwater hazards. Keep in mind that this is a natural body of water and is subject to hidden hazards including, but not limited to: currents, underwater obstructions, tides, rip currents and indigenous marine life. When training, please bike and run on the shoulder without moving into the traffic lane. As you are one of Des Moines's invited guests, please respect and obey the traffic laws during your training practices. Violators will be cited. You are required to carry proper identification at all times. If you are stopped, you must present your identification to the inquiring officer. Failure to do so may result in race disqualification. Your cooperation is appreciated.

PRE-RACE HEALTH QUESTIONS

WITHIN THE LAST 14 DAYS: YES NO

HAVE YOU BEEN DIAGNOSED WITH, TESTED POSITIVE FOR, OR TREATED FOR CORONAVIRUS DISEASE (COVID-19)?

HAVE YOU OR YOUR SUPPORT TEAM, OR ANYONE IN YOUR HOUSEHOLD TRAVELED WITH OR BEEN IN PROLONGED CONTACT WITH SOMEONE WITH KNOWN CORONAVIRUS DISEASE (COVID-19)?

HAVE YOU OR YOUR SUPPORT TEAM, OR ANYONE IN YOUR HOUSEHOLD PROVIDED CARE TO A KNOWN COVID-19 PATIENT?

HAVE YOU OR YOUR SUPPORT TEAM EXPERIENCED ANY OF THE FOLLOWING:

FEVER (TEMPERATURE GREATER THAN 100.4 °F/38 °C)

CHILLS

TROUBLE BREATHING OR SHORTNESS OF BREATH

NEW OR WORSENING COUGH

LOSS OF SMELL OR TASTE, OR CHANGE IN TASTE

SORE THROAT

HEADACHE

NAUSEA, VOMITING OR DIARRHEA

MUSCLE OR BODY ACHE

The questions above will be asked onsite as part of the health screening process before athletes check in for the event.

G ENDURANCE

NO ARTIFICIAL FLAVORS

WITH A LIGHTER TASTE



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SOLD EXCLUSIVELY AT RUN, BIKE, AND TRI SHOPS
ONLINE AT GATORADEENDURANCE.COM

PRE-RACE INFO

PHYSICAL ADDRESSES

ATHLETE CHECK-IN

Cowles Commons
221 Walnut St.,
Des Moines, IA 50309

TRANSITION

Water Works Park
2201 George Flagg Pkwy
Des Moines, IA 50321

IRONMAN VILLAGE INFORMATION

The IRONMAN Village is the center of the event weekend, serving as the location for Athlete Check-In, and the IRONMAN Merchandise Store.

MANDATORY ATHLETE BRIEFING

Mandatory Athlete Briefings will no longer be held during IRONMAN Village hours prior to the event. For the safety of our athletes, briefings will now be posted on the Certified Piedmontese IRONMAN 70.3 Des Moines [EVENT PAGE](#) and [FACEBOOK PAGE](#). The briefings will cover important information pertaining to any peculiarities of the course, rules and cut-off times for the disciplines and most importantly any last minute changes or procedures to the event that have occurred, or may potentially occur due to weather related forecasts.

MANDATORY BIKE CHECK-IN

Mandatory Bike Check-In will be on Saturday, June 19 from 8 AM to 6 PM in transition at Water Works Park.

NEW IN 2021: To correspond with our Return to Racing guidelines, athletes must check in their bike during their selected time slot. Please be aware that these times are allocated on a first come/first serve basis. Athletes will receive a color-coded card that corresponds to their bike/gear check in time. The color-coded cards will be available first come, first serve at Athlete Check-In. The CDC continues to recommend the continued use of face coverings for any individual that is not fully vaccinated. Athletes will go through a pre-race health screening questionnaire at bike check-in. **Please have new bike stickers placed on your bike prior to bike check-in.**

There will not be race morning check-in for bicycles. Other gear can be brought in race morning, but bikes must be checked in Saturday and left overnight. Full bike covers are NOT allowed, as it presents a safety hazard to volunteers and other competitors. Full bike covers will be removed from any bikes left in transition once Bike Check-In is over. You will have access to your bike beginning at 4:30 AM on race morning but you will not be allowed to remove your bike from transition until the bike portion of the race has ended. Please arrive in transition with plenty of time to set up your gear.



Did you know? Our cuts of beef have a similar nutrient, fat, and calorie profile to that of a chicken breast. This makes it the leaner and healthier beef option.

FLAT IRON STEAK

per 4 ounce portion
120 calories
2g total fat
1g saturated fat
23g protein

TENDERLOIN ROAST

per 4 ounce portion
150 calories
4.5g total fat
2g saturated fat
26g protein

SIRLOIN FILET

per 4 ounce portion
130 calories
3g total fat
1.5g saturated fat
25g protein

FILET MIGNON

per 4 ounce portion
150 calories
4.5g total fat
2g saturated fat
26g protein

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Don't try this on race day*



* A bold statement from the brand that wants to sell you the product, sure. But getting used to nutrition is one thing many athletes don't prioritize in training. Some even risk it all by trying new products on race day. So, use whatever you've trained with or get used to what you're getting on-course. In this case the GEL 100 and GEL 100 CAF 100.

Find exclusive offers for IRONMAN registered athletes on: maurten.com/ironman

RACE DAY INFO

RACE MORNING PROCEDURE

Athletes may enter transition beginning at 4:30 AM.- NO EARLIER! Remember to bring your timing chip, swim cap, goggles, wetsuit, bike and run gear. Athlete Check-In will not be offered on race day. Bike technicians and bike pumps will be available in the transition area on race morning. Please do not wear your bib number during the swim. The bib numbers will not hold up for the duration of the race if they get wet.

Arrive early enough to set up your gear. You will not be permitted into either transition without your wristband securely on your wrist. Replacement wristband, swim cap, or timing chip, will be located near the announcer area in transition or at swim start.

BODY MARKING

To maintain physical distance, there will be **NO** body marking race morning. Athletes will not need to be body marked for the race. To ensure they are able to be properly identified, athletes must wear their marked swim cap on the swim, their stickered helmet on the bike and their race bib on the run. Athlete wristbands must also be worn from Athlete Check-In until the end of the event weekend.

SWIM START

Once you have prepared your race day gear we will ask that all athletes wait next to their bike rack. We will walk groups down to the swim start based on estimated swim time. Listen to the announcer and once your estimated swim finish time is called you will follow the volunteer down to the water and load into the swim start chute.

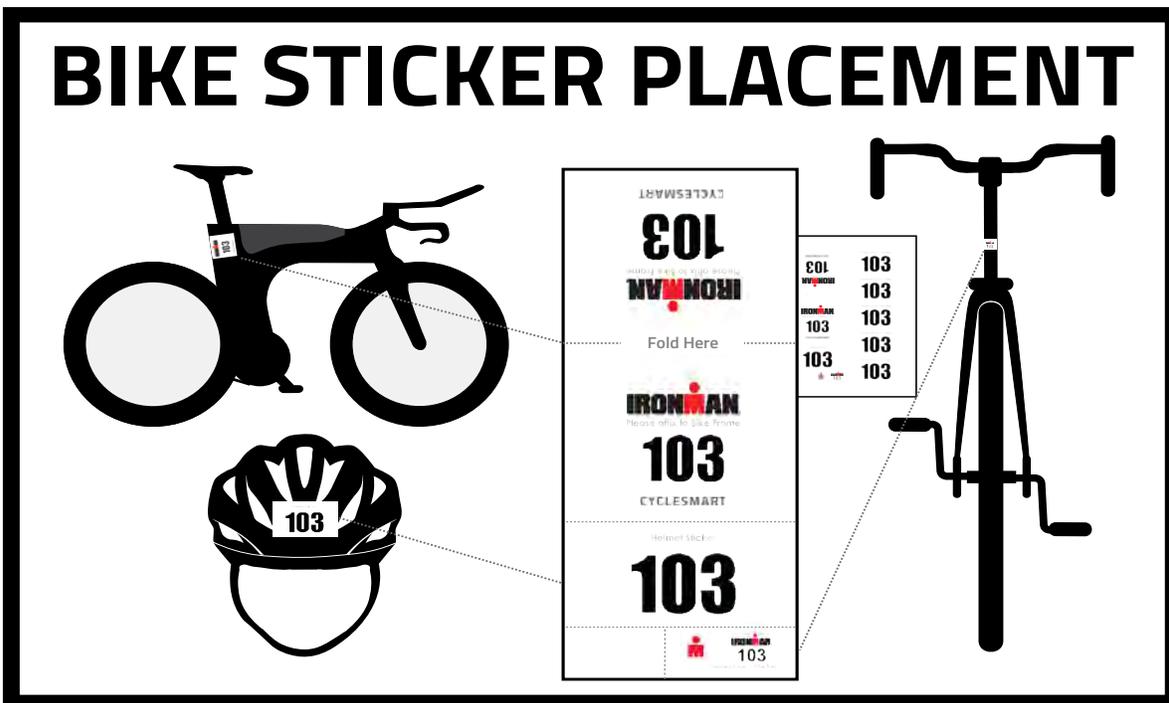
6:45 AM	Male Professionals
6:50 AM	Female Professionals
7 AM	Age Group Rolling Start

AID STATIONS

Aid stations are approximately every 15 miles on the bike and approximately a mile apart on the run. The general offerings are as follows:

BIKE:	RUN:
Water	Water
Gatorade Endurance Formula (Flavor: Orange)	Gatorade Endurance Formula (Flavor: Lemon Lime)
Red Bull	Red Bull
Maurten Gel 100	Cola
Maurten Gel 100 CAF 100	Maurten Gel 100
Quantum Energy Squares	Maurten Gel 100 CAF 100
Fig Bars	Quantum Energy Squares
	Fig Bars
	Chips
	Pretzels
	Fruit - Bananas & Oranges
	ActivICE (Run Aid Station 1 Only)

IRONMAN will continue to provide the products listed above. **Bike course** aid station volunteers will hand out product at the aid stations and all volunteers will wear Personal Protective Equipment (PPE). **Run course** aid stations will be self-service (GRAB and GO) from the tables. Volunteers will keep the tables stocked, but will not pass out aid directly to athletes. All offerings will now be single servings (whole bars, whole bananas, chips/pretzels in individual cups).



RACE DAY INFO

RACE TIMING AND CUT-OFFS

The race will officially end 8 hours and 30 minutes after the final athlete enters the water. Aid station stops, transitions, etc., will be included in your total elapsed time. Splits will be recorded for each segment of the race. The following cut-off times apply for each segment of the race:

SWIM CUT-OFF

The swim course will close 1 hour and 10 minutes after the last athlete enters the water. Each athlete will have 1 hour and 10 minutes to complete the 1.2 mile swim. Individual athletes who take longer than 1 hour and 10 minutes to complete the swim will receive a DNF. IRONMAN officials reserve the right to pull athletes off the course who exceed any established course time cut-offs.

BIKE CUT-OFF

The bike course will close 5 hours and 30 minutes after the last athlete enter the water. Each athlete or relay team will have 5 hours and 30 minutes to complete the swim, T1 and bike course regardless of when they start the swim. Any athlete or relay team that takes longer than 5 hours and 30 minutes to complete the swim, T1 and bike course will receive a DNF. **There is an intermediate cut-off at Racoon River Dr./ HW 293 at mile 28 at 11:30 AM.**

RUN CUT-OFF

The run course will close 8 hours and 30 minutes after the last athlete enters the water. Each athlete or relay team will have 8 hours and 30 minutes to complete the entire course. Any athlete or relay team that takes longer than 8 hours and 30 minutes to complete the entire course will receive a DNF. **There is an intermediate cut-off at mile 7.75 (start of the second loop) by the tunnel at 3:35 PM.**

IRONMAN reserves the right to remove an athlete from the course and DNF the athlete if our course staff determines there is no possibility of an athlete finishing the given discipline (swim, bike, run) before the posted cut-off times based on an athlete's location, time and average speed up to that point.

Based on permits for the roads on the course and the safety of athletes involved, cut-off times must be respected for all IRONMAN 70.3 events.

WETSUIT OPTIONAL RACES

If the water temperature on race morning measures between 76.2 degrees Fahrenheit (24.55 degrees Celsius) and 83.8 degrees Fahrenheit (28.8 degrees Celsius), the race will be wetsuit optional. If you choose to wear a wetsuit, you will start after the non-wetsuit swimmers. **Should the event offer a wetsuit optional swim wave due to water temperature, all athletes in the wetsuit optional wave will have 1 hour and 10 minutes to complete the swim, but the bike and run course cut-off times will not be adjusted and will be based on the swim start time of the last non-wetsuit athlete.** Athletes who choose to wear a wetsuit will not be eligible for Age Group awards, including IRONMAN 70.3 World Championship slots or Rolldown slots.

TIMING CHIP

Your timing chip will not be in your packet. You must stop at the timing table before leaving the Athlete Check-In area to pick up your chip. At the timing table, you will verify that your name matches your number.

Your chip must be worn on your left ankle at all times during the race. If you do not start the race, you are responsible for returning the chip to an IRONMAN staff member or timing team member. Failure to do so may disqualify you from participating in future IRONMAN events. It is essential that we know where you are on the course at all times for your safety and our peace of mind. If you are transported to any medical station, the medical staff will take responsibility for chip. If you lose your timing chip during the event, you are responsible for obtaining a replacement at one of the following locations: swim start, swim exit, bike exit or run exit. Volunteers will have extra timing chips at the timing locations above. If you lose your chip while on the run course, please notify a timing official immediately after crossing the finish line.

Failure to wear your timing chip on race day, return your chip after the event, or pay the replacement cost of your lost timing chip may disqualify you from future IRONMAN events.

After the race, if you realize you still have your chip, please mail it within 5 business days to :

Sportstats USA
4005 West River Dr. NE Suite B4
PO Box 368
Comstock Park, MI 49321

Please use package envelope and do not put any value on it for customs.

IRONMAN TRACKER

The IRONMAN Tracker App provides official real-time athlete tracking for select IRONMAN and IRONMAN 70.3 events. Download the app to your phone to track athlete's times, find them on the interactive map, and share race-day updates on social media!

**Please note if an athlete is disqualified on the course, they will no longer be able to be tracked through the app.*

QUANTUM[⚡]

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or scan the QR code for a limited
time IRONMAN offer.



2021 OFFICIAL ENERGY BAR

Text IRONMAN to 1 (855) 320-2382

POST RACE INFO

BIKE CHECK-OUT

Mandatory Bike Check-Out is from 1:30 PM to 6 PM in Water Works Park. You must have your athlete wristband on in order to enter transition. Bike Check-Out will be for ATHLETES ONLY. Friends or family will not be able to check bike/gear out for you.

ATHLETE FOOD TENT

Athlete post-race food area is open from 11 AM to 5 PM in Cowles Commons. The athlete post-race food area is for athletes only and your athlete wristband provides you with access. There will be a no re-entry policy once you've exited.

AWARDS

Award Pick-Up is from 4 PM to 6 PM at the stage in IRONMAN Village. All remaining awards will be mailed out 6-8 weeks after the event. Please check your Active.com profile to ensure you receive your award. If the address you have on file is incorrect, please reach out to DESMOINES70.3@IRONMAN.COM by June 21. Awards will go to the top 5 finishers in each age group. Download the IRONMAN Tracker App for live results and age group rankings. Final results will be posted at the Awards Tent.

RACE PHOTOGRAPHY

FinisherPix will have several photographers working at the swim exit, on the bike course, on the run course, and of course, at the finish line!

HOW TO ORDER YOUR PIX:

- Register your e-mail address at www.finisherpix.com to be notified as soon as photos are online.
- Have your number visible on the FRONT of your bike helmet so you can be identified in your cycling photos.
- Keep your bib number visible on the FRONT of your body during the run and at the finish line so you can be easily identified.
- Smile and celebrate when you cross the finish line! Don't worry about touching your watch, the timing company will ensure an accurate record of your achievement.
- Visit www.finisherpix.com to view, order, and share your photos from the event.

LOST AND FOUND

Lost and Found will be at the Information Tent during race week and on race day. Please check the schedule of events for Information Tent hours and location. After the conclusion of the event, please contact DESMOINES70.3@IRONMAN.COM to locate any missing items and schedule returns. Shipping fees will apply. All unclaimed items will be

donated within 30 days.

MEDICAL AREA

The medical area is for athletes only and family members are not allowed. Overcrowding in the medical area prevents the medical staff from doing their job. For information on an athlete receiving medical treatment, please wait outside the medical tent for updates on your athlete's condition.

VOLUNTEERS

Please remember to thank the Volunteers! The race wouldn't be possible without their assistance.

For more information about volunteering for this event, click on the Volunteer Tab at IRONMAN.COM/IM703-DES-MOINES.

FINISHER CERTIFICATE

To get your finisher certificate, go to IRONMAN.COM/IM703-DES-MOINES and click on results. Once you find your result page, click on the "Get Certificate" button in the upper right hand corner and the certificate will generate as a PDF.

TIMING/RESULTS

If there is an issue with your timing, please e-mail TIMING@IRONMAN.COM

POST RACE SHUTTLE

Post Race Shuttle Courtesy of MidAmerican Energy Company: It will be running from 10AM to 5 PM between Cowles Commons and Water Works Park. Masks are required and it is for ATHLETES ONLY

RELAY INFO

WHAT IS A RELAY TEAM?

A relay team is comprised of 2 or 3 athletes who compete as a “group” to finish the triathlon. Typically, one athlete completes the swim, another the bike, and the final person does the run. Each athlete passes his/her timing strap and chip from one to the other as they complete their respective leg of the race. A two-person team can complete the race in any combination of legs. Relay team members can be comprised of mixed of genders and ages. However, all participants must be 18 years of age on race day.

CHECK-IN PROCESS

All relay members must be present and together during Athlete Check-In to pick up their assigned race packets. Relay members cannot pick up race packets for their teammates and will not be able to check-in if a relay team member is missing. (This is for the safety and legal accountability of all athletes during the event).

NEW IN 2021: To correspond with our Return to Racing guidelines, relay teams must check in during their selected time slot. Please be aware that these times are allocated on a first come/first serve basis. **The relay team captain and team members must each select the same time for all team members to attend check-in together.**

As always, relay team members must be together at Athlete Check-In, at the same time. No relay team will be permitted to check in if all members are not present. Each athlete that participates in a Relay will receive a shirt at Athlete Check-In.

Relay teams should look for the Relay Check-In table upon arriving at Athlete Check-In. All relay members must have a photo ID and be covered by USA Triathlon. If you are an annual member, please bring your valid (not expired) USAT card. If you are not a USAT member and did not pay for the \$15 one-day license online please bring \$15 cash (credit cards and checks will NOT be accepted). If you purchased the \$15 one-day license, you do not need to bring anything other than your photo ID. **If your team is adding or changing a teammate the new member must purchase a one-day license or provide proof of USAT membership.** USAT one-day licenses are not transferable.

At Athlete Check-In, athletes will be required to sign their own individual waivers – no waiver, no race. A relay team will be assigned one bib number.

Each athlete will receive a participant t-shirt and swag bag. Timing chips will be picked up near the exit at Athlete Check-In. There will only be one timing chip per team. Finisher hats and relay medals are given to the runner upon finishing.

TIMING AND CHIP TRANSFER RULES

In order to ensure a proper chip timing reading, relay athletes must keep ankle strap and chip on their ankle at all times. Athletes must make the chip transfer from ankle to ankle at the specified relay area (relay pen) near transition. Athletes must not run with the chip in their hands at any time to ensure accurate chip reading.

The timing chip acts as the “baton” and athletes must hand-off the timing strap/chip to move forward to the next discipline. Failure to do so will result as a DNF.

SWIM TO BIKE

The bike can not be removed from the bike rack until chip is properly transferred and attached to the next teammate. The swim leg athlete will exit the swim and head to transition area where they will locate their bike leg athlete in the relay pen and make the chip transfer. The swim athlete must stay within the confines of the relay pen. Only after the chip and ankle strap has been transferred, can the bike leg athlete go to the bike rack to begin the bike portion of the event.

BIKE TO RUN

The timing chip may not be removed until the bike is properly racked in the designated spot and the bike leg athlete has met the run leg athlete in the relay pen in transition.

RUN TO FINISH

ONLY THE RUN LEG RELAY PARTICIPANT IS ABLE TO CROSS THE FINISH LINE. All other relay team participants will be able to access post-race finish line athlete areas (not including the finish line chute).

If a relay team member drops out of any leg or fails to meet the given time allotment, the relay team will not be able to continue the race and will be disqualified.

PLAN AHEAD

It is imperative that relay athletes properly communicate with their team. Each relay team is accountable for being in the designated place at the right time. Athletes are not expected to wait in the transition pen area for the entire length of the race, but athletes should be aware of anticipated finish times associated with each leg. We strongly encourage relay athletes to follow the event schedule and the IRONMAN Tracker and stay close to the relay exchange area.

*Please keep in mind that access to race venues may be difficult or not possible due to race road closures. It is up to the each athlete to coordinate timing and chip transfer.

FINISH LINE

Volunteers will be instructed to give relay athletes “relay medals.” Relay medals are different than the individual medals and should be communicated pre-race to athletes, volunteers, and staff.

Each relay athlete will be given 2 or 3 medals (depending on the size of the team) once finished. It is the responsibility of the run leg athlete to distribute additional medals and finisher hats to the team.

AWARDS

Relay awards are typically given to the top three overall relay teams. Each relay team member will receive an award. Scoring is not based on gender or age. Please check the Event Schedule for the time and place of the Award Ceremony.



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QUALIFYING

FOR THE IRONMAN 70.3 WORLD CHAMPIONSHIP

SLOT ALLOCATION/ROLLODOWN CEREMONY

There are 200 Age Group Qualifying Slots and 25 Women for Tri Slots for the 2021 Intermountain Healthcare IRONMAN 70.3 World Championship presented by Utah Sports Commission in St. George, Utah.

Prior to accepting a qualifying slot, please ensure you've reviewed the qualification policy here: www.ironman.com/703-wc-deferral, as deferrals can not be accommodated.

Intermountain Healthcare IRONMAN 70.3 World Championship presented by Utah Sports Commission **Automatic** Slot Allocation will be conducted onsite and Rolldown will be conducted electronically. We encourage athletes who automatically qualified for the 2021 Intermountain Healthcare IRONMAN 70.3 World Championship presented by Utah Sports Commission to attend the Slot Acceptance hours listed in the event schedule on race day to claim their slot. **Please note, if athletes do not claim their automatic qualifier slot onsite they will still have the opportunity to claim it during the virtual process.**

Athletes will receive an email prior to race day from Active.com where they can show they intend to accept an Intermountain Healthcare IRONMAN 70.3 World Championship presented by Utah Sports Commission slot should they be eligible. Only athletes who answer "yes" to their intent will be eligible for Slot Allocation and Rolldown.

Allocation of any unredeemed onsite automatic slots and Electronic Rolldown will begin on Monday, June 21. Eligible athletes will be contacted via an email from Active.com regarding their 2021 IRONMAN 70.3 World Championship slot. Athletes will have 48 hours to claim their slot before it rolls down to the next eligible athlete.

HOW DOES THE AGE GROUP SLOT ALLOCATION WORK?

First, a quick note to clarify what we mean below by an "Age Group." An Age Group is a particular age group within a particular gender. For example, "Male 25-29" is one Age Group, and "Female 25-29" is a different Age Group.

THE ALLOCATION PROCESS:

- **BEFORE RACE DAY:**
 - Each Age Group with registered athletes is tentatively allocated one slot (each, an "Initially Allocated Slot").
 - All other slots available for the race (the "Proportionally Allocated Slots") are not allocated until race day.
- **ON RACE DAY:**
 - If there are no starters in an Age Group, then that Age Group's Initially Allocated Slot is removed and pooled with the Proportionally Allocated Slots.
 - The Proportionally Allocated Slots are then allocated among all Age Groups (i.e., those having at least one starter) proportionally based on the number of starters in each Age Group. This allocation is done across both the male and female categories.
- **AFTER THE RACE:**
 - *Before Roll-Down:*
If there are no finishers in an Age Group that had one or more starters, then the Initially Allocated Slot for that Age Group is reallocated, within the same gender, to the Age Group with the highest ratio of starters to slots.
 - *During Roll-Down:*
If any slot allocated to an Age Group is unclaimed (after Roll-Down for that Age Group is completed), then that unclaimed slot is reallocated, within the same gender, to the Age Group with the highest ratio of starters to slots.

ANTI-DOPING POLICY

Each Age Group athlete who accepts a qualifying slot for the Intermountain Healthcare IRONMAN 70.3 World Championship presented by Utah Sports Commission is subject to IRONMAN's Anti-Doping Rules and will be required to sign the World Championship Events Anti-Doping & Qualifying Slot Waiver for Age-Group Athletes. The waiver serves to provide additional notification of and consent to IRONMAN's Anti-Doping Program, which includes IRONMAN's efforts to combat, deter, and test for doping in accordance with IRONMAN's Anti-Doping Rules.

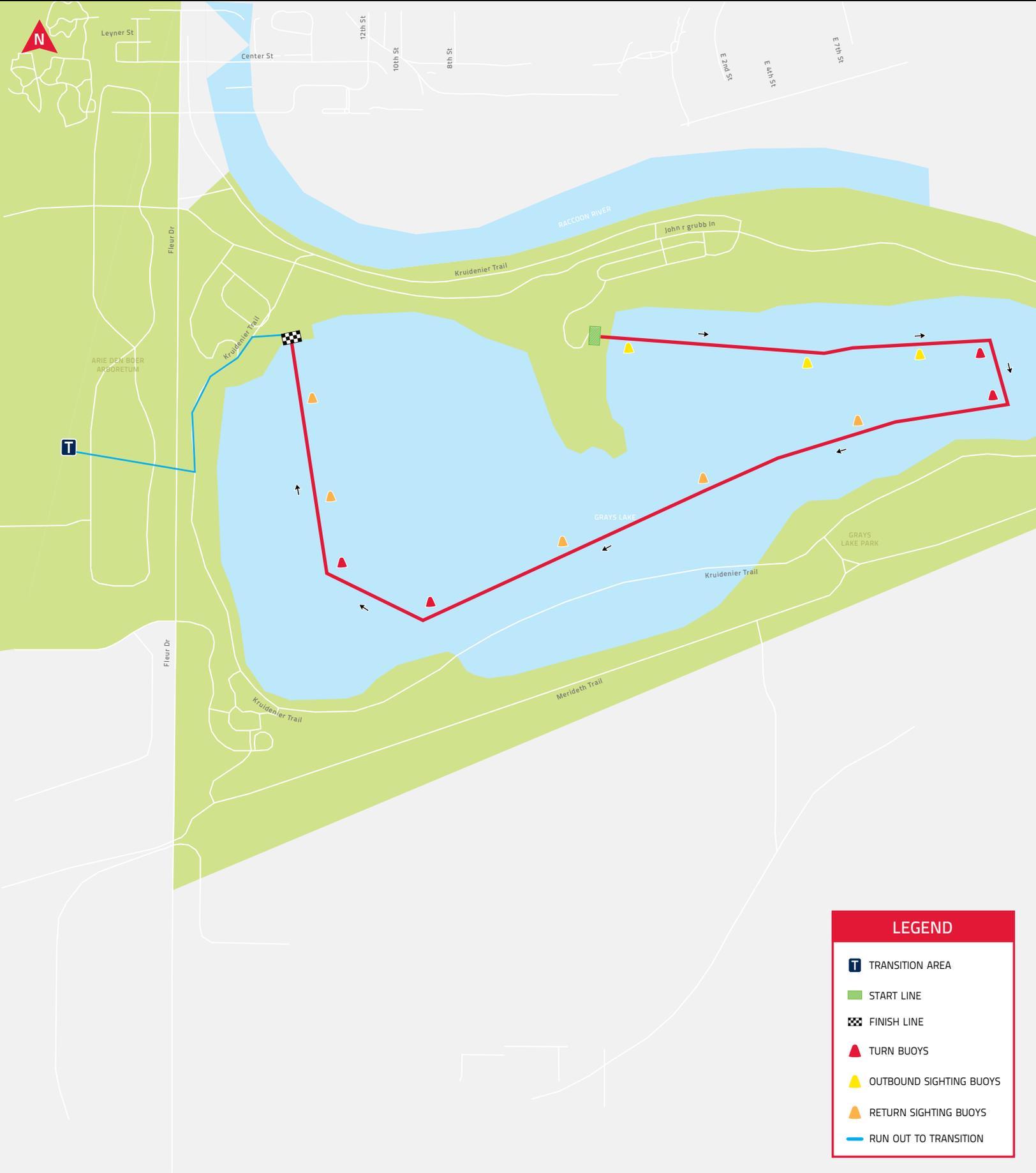
Please refer to [IRONMAN'S COMPETITION RULES](#) for additional guidance and information.

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LEGEND

- T TRANSITION AREA
- START LINE
- FINISH LINE
- TURN BUOYS
- OUTBOUND SIGHTING BUOYS
- RETURN SIGHTING BUOYS
- RUN OUT TO TRANSITION

RŌKA® SWIM COURSE

SWIM COURSE RULES

NEW IN 2021: When lining up for swim start, be sure to pay attention to physical distancing markers until it is your turn to enter the water. Athletes who are wearing face coverings will be able to dispose of them in the trash receptacles just before entering the water.

- Athletes must wear cap provided by race.
- No fins, gloves, paddles, or flotation devices (including pull buoys) of any kind are allowed.
- No aqua socks (neoprene booties) unless the water temperature is 65 degrees Fahrenheit or colder.
- When the use of wetsuits is forbidden, clothing covering any part of the arms below the elbows and clothing covering any of the leg below the knee is deemed illegal equipment and is not permitted. Compression sleeves or compression calf guards/socks may NOT be worn during non-wetsuit swims, but may be worn upon completion of the swim.
- Swim goggles and facemasks may be worn. Snorkels are prohibited. Medical exceptions will not be considered.
- No individual paddlers or escorts allowed. The course will be adequately patrolled by boats, canoes and paddleboards.
- Any assistance required during the swim will result in disqualification if forward progress was made. Athletes are permitted to use kayaks and boats as aid, as long as forward progress is not made. Course officials and medical personnel reserve the right to remove athletes from the course if determined medically necessary.
- The swim course will close 1 hour and 10 minutes after the last athlete enters the water. Each athlete will have 1 hour and 10 minutes to complete the 1.2 mile swim. Individual athletes who take longer than 1 hour and 10 minutes to complete the swim will receive a DNF. IRONMAN officials reserve the right to pull athletes off the course who exceed any established course time cut-offs.

SWIM TO BIKE TRANSITION

After the swim you will be directed through the timing chutes to the swim to bike transition. Public nudity is not permitted. We require you to be fully ready to race before getting on your bike.

Personal nutrients are permitted if carried on you or your bike. Sunscreen is available in transition.

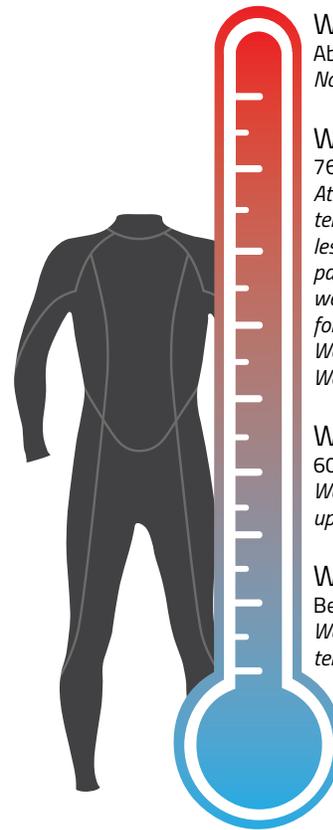
Any athlete electing not to race must notify a timing official immediately. Above all, the safety of each swimmer is our prime concern. A full sweep of the course will be made directly behind the last swimmer. Visual aid will be provided by the canoes, kayaks, buoys, and aquatic crafts that line the course.

WETSUIT RULES

Wetsuits may be worn in water temperatures up to and including 76.1 degrees Fahrenheit (24.5 degrees Celsius). Wetsuits will be prohibited in water temperatures greater than 83.8 degrees Fahrenheit (28.8 degrees Celsius).

Athletes who choose to wear a wetsuit in water temperatures between 76.2 degrees Fahrenheit (24.55 degrees Celsius) and 83.8 degrees Fahrenheit (28.8 degrees Celsius) will not be eligible for Age Group awards, including IRONMAN 70.3 World Championship slots or Rolldown slots. Athletes electing to wear a wetsuit will be placed in a wetsuit optional wave after all the non-wetsuit athletes.

Prohibited Wetsuit: De Soto Water Rover Wetsuits cannot measure more than 5 mm thick.



WETSUIT PROHIBITED

Above 83.8°F/28.8°C

No age-group athletes can wear a wetsuit

WETSUIT OPTIONAL

76.1°F/24.5°C – 83.8°F/28.8°C

Athletes may wear wetsuits if the water temperature is above 76.1°F/24.5°C, but less than or equal to 83.8°F/28.8°C and participate in a separate non-competitive wetsuit wave/division, but will not be eligible for age-group awards including, IRONMAN World Championship slots or IRONMAN 70.3 World Championship slots

WETSUIT LEGAL

60.8°F/16°C – 76.1°F/24.5°C

Wetsuits may be worn in water temperatures up to and including 76.1°F/24.5°C

WETSUIT MANDATORY

Below 60.8°F/16°C

Wetsuits are mandatory in water temperatures below 60.8°F/16°C

SWIMWEAR POLICY (non-wetsuit legal swims only)

Swimwear must be 100% textile material, which is defined as materials consisting of natural and/or synthetic, individual and non-consolidated yarns used to constitute a fabric by weaving, knitting and/or braiding. Simply put, this would generally refer to suits made only from nylon or Lycra that do not have any rubberized material such as polyurethane or neoprene. Swimwear must not cover the neck, extend past the elbow, nor extend past the knees. Swimwear may contain a zipper. A race kit may be worn underneath swimwear.

Compression gear may be worn during non-wetsuit swims provided that it is made of 100% textile material (no rubberized material such as polyurethane or neoprene) and that material does not extend past the elbows or knees. Any compression wear that extends past the elbows or knees will not be permitted in non-wetsuit swims (this includes compression sleeves, compression socks, or compression tights).



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- Paul, Seattle, WA

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LUCY CHARLES-BARCLAY
FASTEST IRONMAN
SWIMMER ON THE PLANET

An open-water swim in a triathlon is substantially different from swimming in a pool. To alleviate stress, it's important that you arrive on race day healthy, fit and prepared. Here's a top-10 checklist to help get you ready.

1 PREPARE FOR RACE CONDITIONS

- Race day should not be your first open water swim. Make sure some of your training replicates real race conditions, including water temperature, proximity to other swimmers, orientation (includes water clarity, depth and distance perception), and wearing a wetsuit if needed.

2 RACE IN SHORTER EVENTS

- Proper training is the best way to reduce anxiety. It's also a good idea to race shorter distance triathlons or single-sport events (for example, an open water swim event), as well as join clinics and club activities to prepare yourself for open water conditions.
- For extra guidance, talk to a coach or your local triathlon club.

3 LEARN ABOUT COURSE DETAILS

- It's important to prepare yourself mentally as well as physically prior to race day. Thoroughly review the race website, event athlete guide and pre-race communication to familiarize yourself with the course.
- Keep in mind that every body of water is different—educate yourself on water currents and surf conditions, if applicable.
- Study the event schedule to plan for optimal arrival and preparation.

4 ENSURE HEART HEALTH

- As an athlete in training, you should take the proper steps to assess your health with your physician.
- The American Heart Association and European Society of Cardiology offer suggestions for cardiac screening of competitive athletes. These include a physical exam as well as an assessment of your family history, personal heart health and may include a recommendation of additional diagnostic studies. Wherever you live, we recommend you consult with your physician before you race.

5 PAY ATTENTION TO WARNING SIGNS

- While training, if you experience chest pain or discomfort, shortness of breath, light-headedness (dizziness) or blacking out, or have any other medical concerns or symptoms, consult your doctor immediately.

6 DON'T USE NEW GEAR ON RACE DAY

- Focus on controlling as many factors as you can on race day.
- You should never race in equipment you haven't trained in—this is not the time to test new gear.
- Make sure your wetsuit fits properly and that your goggles, swim cap and other accessories work properly.
- Prepare for the unexpected with backups of all your gear.

7 WARM UP ON RACE DAY

- Arrive early enough on race day for an adequate warm-up prior to the start, preferably in the water.
- If you aren't able to warm up in the water, spend between 5 and 10 minutes loosening up your muscles with arm swings and other gentle movements. A light jog or brisk walk can also help increase circulation and prepare your body to race.

8 CHECK OUT THE COURSE

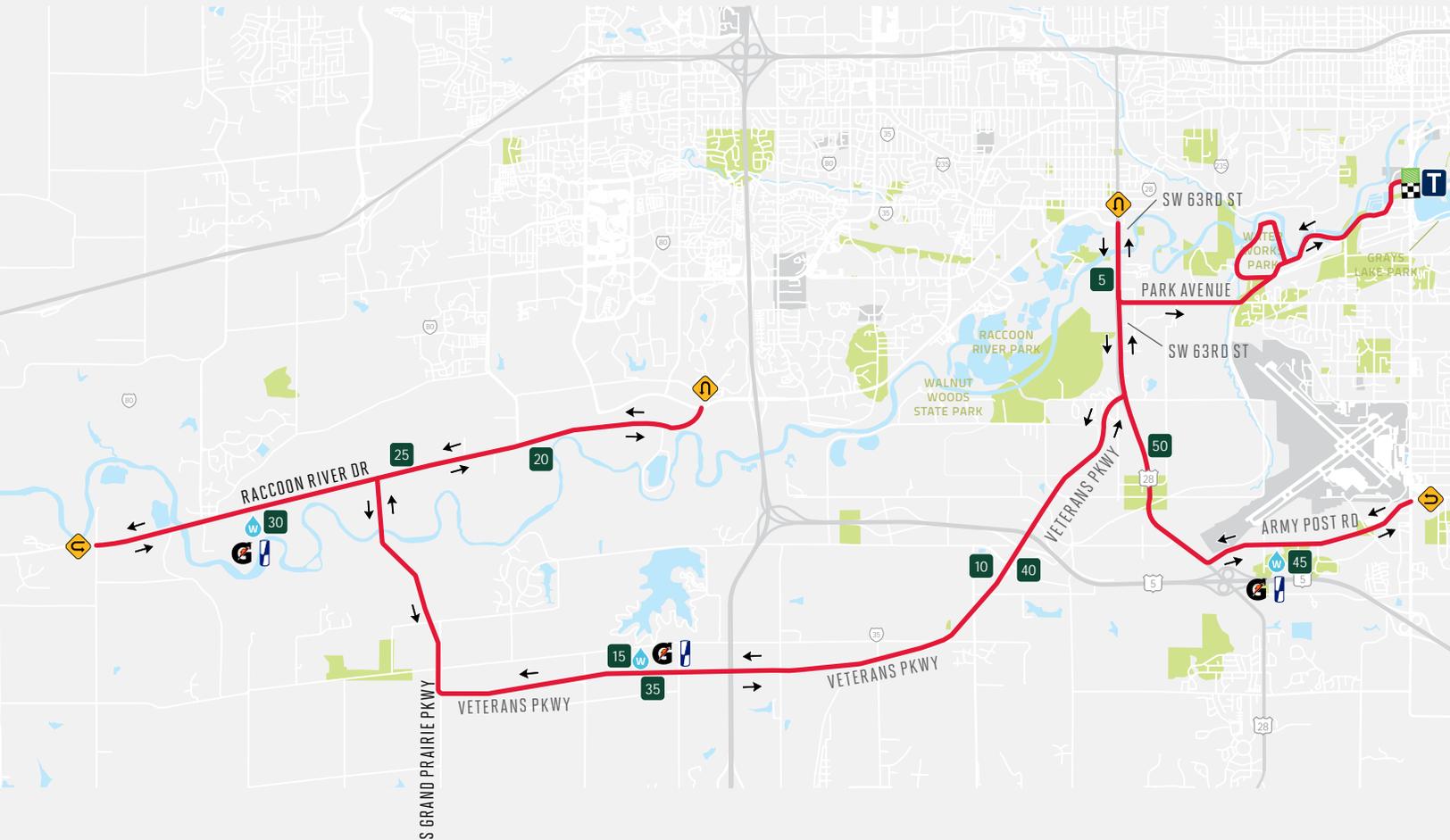
- Get comfortable with the course by checking out water conditions, the swim entry and exit layouts, as well as turn buoy colors and locations.
- Take part in the official practice swim if one is offered. This provides you an opportunity to get oriented with the swim course.
- Identify navigation landmarks such as buildings or landscape features to use for sighting in every direction you'll be swimming.

9 START EASY – RELAX AND BREATHE

- Follow the race day instructions regarding the swim start format that have been provided in the event athlete guide.
- For events with a rolling swim start, don't overestimate your ability. Please line up in the appropriate position based on instructions provided in the event athlete guide.
- Don't race at maximum effort from the start - ease into your swim.
- Relax and focus on your breathing as you settle into a sustainable pace.

10 BE ALERT AND ASK FOR HELP

- In a race setting always stop at the first sign of a medical problem.
- The IRONMAN Competition Rules allow for competitors to stop or rest at any time during the swim.
- If you or a fellow athlete needs help, raise your hand to alert a lifeguard or safety boat.
- Feel free to hold on to a static object like a raft, buoy, or dock. As long as you don't use it to move forward, you won't face disqualification.



This one-loop bike course offers athletes an excellent opportunity to set a PR. With few turns, few hills, and newly paved roads, it really is a bikers paradise. Athletes will exit transition and go through the inside road of Water Works Park before making their way west to the freshly paved Veterans Parkway of West Des Moines. Once athletes get here, it's nothing but open roads, farmlands, and fresh air. Athletes will make their way north to Raccoon River Drive for a flat out-and-back section before heading back east towards Des Moines. Athletes will head south on HW 28 to Army Post Road for another small out-and-back section. Here you can expect some rolling hills and your final aid station before heading back north to Park Avenue and finally back into Water Works Park. Thanks to all the hard work of everyone involved and the amazing community support we are excited to provide you all with this completely closed course. We want you to have as safe and successful day as possible out there.

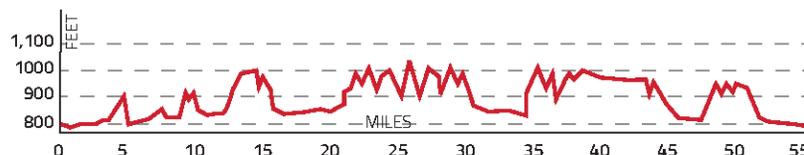
LEGEND

- TRANSITION AREA
- START LINE
- FINISH LINE
- MILE MARKERS
- REDBULL STATION
- GATORADE STATION
- WATER/AID STATION
- U-TURN

TURN BY TURN DIRECTIONS

- Left turn out of water works park onto George Flagg Pkwy.
 - Right turn onto Park Ave.
 - Right turn onto HW 28
 - Left turn onto Lincoln St.
 - Right turn onto S 11th St.
 - Left turn onto Railroad Ave.
 - Left turn onto Fuller Rd.
 - Left turn onto Grand Ave.
- Right turn onto S Jordan Creek Pkwy
 - Left turn onto Mills Civic Pkwy
 - Left turn onto S 88th St.
 - Right turn onto Racoon River Dr.
 - TA at Osage Ave.
- Right turn onto S Grand Prairie Pkwy
 - Left turn onto SW Veterans Pkwy
 - Left turn onto Army Post Rd.
- Right turn onto Walnut Woods Dr.
 - Right turn onto S 11th St.
 - Left onto Veterans Pkwy
 - Right turn onto SW 63rd St.
 - TA at Willow Creek Ave
 - Right turn onto Park Ave.
- Left turn onto George Flagg Pkwy.
- Left turn onto Water Works Park.
 - Finish

Start Elevation: 791 ft ▪ Finishing Elevation: 791 ft ▪ Gain: 1841 ft





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Completing in a triathlon event requires training on a bike. To be fully prepared, it's important that you arrive on event day healthy, fit, and equipped with the proper gear. Fitness can be built indoors, but competing with a group requires the ability to ride safely and competently outdoors. Read on for an essential checklist to get you ready for any two-wheeled challenge.

BEFORE YOU RIDE

1 IT STARTS WITH YOUR BIKE

- Your seat and handlebars should be adjusted to the appropriate height and reach for you. Work with a fitter to find your optimal bike fit.
- Ensure all bolts are tightened properly to avoid coming loose during the ride, and that your brakes and gears are working properly.
- Keep your bike clean and your chain lubed.
- Use front and rear lights when riding in low light conditions – this may be required by law in your area.
- Tires should be inflated to the recommended pressure.

2 LEARN THE BASICS

- Practice clipping in and out of your pedals, as well as starting, stopping, and emergency braking.
- If you're unfamiliar with shifting gears, practice doing this in a low-traffic area.
- Practice riding a straight line, and cornering (right, left, U-turns).

3 SUIT UP

- Always wear an approved helmet in training and racing. Helmets should fit properly without moving around on your head while riding, and remain buckled at all times during your ride.
- Wear clothing that is designed to function in the weather you will encounter on the ride, and that will help maintain your core body temperature when riding in cold or wet conditions, even during a race.
- Choose clothing that is visible in low-light conditions.

4 BE PREPARED TO RIDE

- Carry the appropriate amount of water and nutrition, along with a way to purchase additional supplies if needed.
- Know how to use a tire repair kit and appropriate tools, and be sure to carry them with you.

5 PLAN AHEAD

- Select a route that limits the number interactions with vehicles – if possible factor in time of day and day of the week.
- Always obey all traffic signals and signs.
- Where available, ride in dedicated bike lanes and where other bikes are normally present to ensure vehicles are aware of you.
- Select a ride distance appropriate to your fitness.

6 INFORM OTHERS

- In the event of an incident, someone should know where you are riding.
- Always carry personal identification with you and emergency contact information.
- Carry a cell phone for emergencies.

DURING THE RIDE

7 STAY ALERT

- Leave the playlists and podcasts for indoor workouts.
- Don't use your phone while riding – pull off the road if you need to make a call or send a text.
- Don't take photos and selfies while riding.
- Keep your head up, particularly when riding in a group. Look at the road and the riders around you, not your bike computer.
- Be able to see and hear what is going on around you. When riding in the aerobars, do not look down at the road, look ahead.
- When riding in a group, do not get fixated on the rider directly in front of you. Look through so you can anticipate any issues before they happen, and have an exit strategy.
- Be easy on the brakes when riding in a group. Ride smoothly, do not overlap wheels.
- Pay particular attention when approaching aid stations during a race. Do not ride through aid stations in the aerobars.

8 OBEY THE LAW

- Always stop at stop signs and lights—remember, cyclists have the same responsibilities as vehicles.
- Know the traffic laws for your area, especially those regarding riding two abreast or single file.
- Know where the vehicles are around you and anticipate that drivers may not see cyclists.
- When passing a parked car or another cyclist, make sure there is enough space to avoid contact.

9 COMMUNICATE

- Use verbal and hand signals so others know if you are stopping or turning.
- Make eye contact with drivers and other cyclists.
- While riding, let other athletes know you are passing through verbal communication. Watch for hazards in the road including potholes, debris, or water bottles. Point out and verbally communicate these hazards to those riding and racing with you.
- Visually and verbally communicate with the specific volunteer in the aid station you will be taking aid from, letting them know you are taking aid directly from them.

10 SAFETY FIRST

- Ride as far to the side of the road as safely possible. Some situations do require that you safely position yourself on the road so that traffic is unable to pass. This might be when making a turn or when not safe for vehicles to pass.
- If riding with other people, make sure you are riding single file or allowing traffic to pass from behind you.
- When riding in a group, avoid riding in the aerobars unless you are riding in front. Your hands should always be able to get to the brakes quickly.
- Taking unnecessary risks might gain you a couple of seconds during your ride, but it could risk you losing your life. Always ride smart.



VENTUM BIKE COURSE

1. POSITION RULES

- Absolutely NO DRAFTING of another bike or any other vehicle is allowed.
- Athletes must keep six bike lengths of clear space between bikes except when passing. Failure to do so will result in a drafting violation.
- A pass occurs when the overtaking athlete's front wheel passes the leading edge of the athlete being overtaken.
- Overtaking athletes may pass on the left for up to 25 seconds, but must move back to the right side of the road, after passing. Failure to complete a pass within 25 seconds will result in a drafting violation. Athletes may not back out of the draft zone once it is entered (drafting violation).
- Overtaken athletes must immediately fall back six bike lengths before attempting to regain the lead from a front running bike. Immediately re-passing prior to falling back six bike lengths will result in an overtaken violation.
- Overtaken athletes who remain in the draft zone (6 bike lengths of clear space between bikes) for more than 25 seconds, or who do not make constant rear progress out of the drafting zone, will be given a drafting violation.
- Athletes must ride single file on the far right side of the road except when passing another rider, or for reasons of safety. Side-by-side riding is not allowed and will result in a position violation.
- Athletes who impede the forward progress of other athletes will be given a blocking violation.
- Athletes committing rule violations will be notified "on the spot" by an official.
- Do not attempt to discuss the penalty with the official.

THE OFFICIAL WILL:

- i. Notify you that you have received either a BLUE CARD for drafting and littering or a YELLOW CARD for any other penalty. The official will show you the corresponding colored card.
- ii. Instruct you to report to the next penalty tent (PT) on the course. There will be at least two PTs on the course.

THE EXACT LOCATION OF THE PTS WILL BE STATED AT THE PRE-RACE MEETING.

THE ATHLETE WILL:

- i. Report to the next PT and tell the PT Official whether you were shown a BLUE CARD or a YELLOW CARD. If you fail to report to the next PT, you will be disqualified.
- ii. Have race numbers marked by the PT Official with a "/".
- iii. Register, via the sign-in sheet.
- iv. Resume the race after serving a 30 second time penalty for all non-drafting violations (YELLOW CARD).
- v. Remain in the PT for the time indicated in the table below, for each drafting and littering violation (BLUE CARD).
- vi. Be disqualified if you receive three BLUE CARD penalties. An athlete may finish the race if he or she has been issued a red card disqualification, unless otherwise instructed by the Race Referee.
- vii. Be disqualified for not reporting to the PT.

Race Distance: IRONMAN 70.3

1st BLUE CARD Offense	5:00
2nd BLUE CARD Offense	5:00
3rd BLUE CARD Offense	DSQ





VENTUM BIKE COURSE

2. Bicycles must be racked in a manner such that the majority of the bicycle is on the athlete's side of the bike rack.
3. No tandems, fixed-gear bikes, recumbents, fairings, or any add-on device designed exclusively to reduce resistance are allowed. Any new, unusual, or prototype equipment will be subject to a determination of legality by the event organizer and/or Head Referee.
4. The sole responsibility of knowing and following the prescribed cycling course rests with each athlete. No adjustments in times or results shall be made for athletes who fail to follow the proper course for any reason whatsoever.
5. Athletes must obey all traffic laws while on the cycling course unless otherwise specifically directed by an official, race monitor or designee with actual authority. Failure to do so may result in disqualification.
6. No athlete shall endanger himself or another athlete. Athletes who intentionally present a danger to any athlete or who, in the judgment of the Head Referee, appear to present a danger to any athlete may be disqualified.
7. Helmets, bike shoes, and other cycling gear can be placed around the athlete's bike in transition. Shoes and shirt must be worn at all times.
8. Cameras, phone cameras, and video cameras are prohibited unless permission is given by IRONMAN. If permission is given by IRONMAN, it is the athlete's responsibility to notify the Head Referee prior to race start. Athletes seen with a camera, phone camera, or video camera without permission will be disqualified.
9. Athletes must wear a bike helmet number on the front of their helmet.
10. A CPSC-approved helmet is required during the entire bike portion including in and out of transition. Athletes riding without an approved helmet or chinstrap not fastened may be disqualified. Alterations to a hard-shell helmet, which affect its integrity, are not allowed.
11. No individual support allowed. Ample aid and food stations will be provided. Friends, family members, coaches, or supporters of any type may NOT bike, drive, or run alongside athlete, may not pass food or other items to athlete and should be warned to stay completely clear of all athletes to avoid the disqualification of the athlete. It is incumbent upon each athlete to immediately reject any attempt to assist, follow, or escort.
12. Do not litter. Any item that needs to be discarded, including but not limited to water bottles, gel wrappers, energy bar wrappers, broken bike parts, or clothing items, may only be discarded in the trash drop zones at each aid station. Discarding any item outside of the trash drop zones will result in a blue card (5 minute time penalty).
13. Athletes must be individually responsible for repair and maintenance of their own bike. Athletes should be prepared to handle any possible mechanical malfunction. Assistance from official race personnel is permitted.
14. Athletes may walk bike, if necessary, but may not make progress on the bike course unaccompanied by their bicycle.
15. Bike inspection is not mandatory and will not be provided at Bike Check-In, although technicians will be available. Athletes are ultimately responsible for their own bikes. However, race officials may at their own discretion make final judgment as to the soundness of the bike.
16. Headphones, headsets which are inserted in or covering the ears are not allowed during any portion of the event.
17. Helmet mirrors or mirrors attached to the bike or body are prohibited unless needed for a verifiable medical reason. Athletes granted permission to use a mirror will be ineligible for awards or World Championship entry slots. Athletes using a mirror without permission will be disqualified.
18. **Athletes may not use communication devices of any type, including but not limited to cell phones, smart watches, Bluetooth enabled or "smart" helmets, and two-way radios, in any distracting manner during the Race. A "distracting manner" includes but is not limited to making and receiving phone calls, sending and receiving text messages, playing music, using social media, taking photographs, and mounting the device to a bike for purposes of using the device like a bike computer. Using a communication device in a distracting manner during the Race will result in disqualification.**
19. **Cycling with a bare torso is prohibited. Athletes must wear a shirt, jersey, or sporttop/sports bra at all times during the cycling segment of the Race. Uniforms with a front zipper may be unzipped to any length, provided, the zipper is connected at the bottom of the uniform at all times and the top of the uniform covers the shoulders.**

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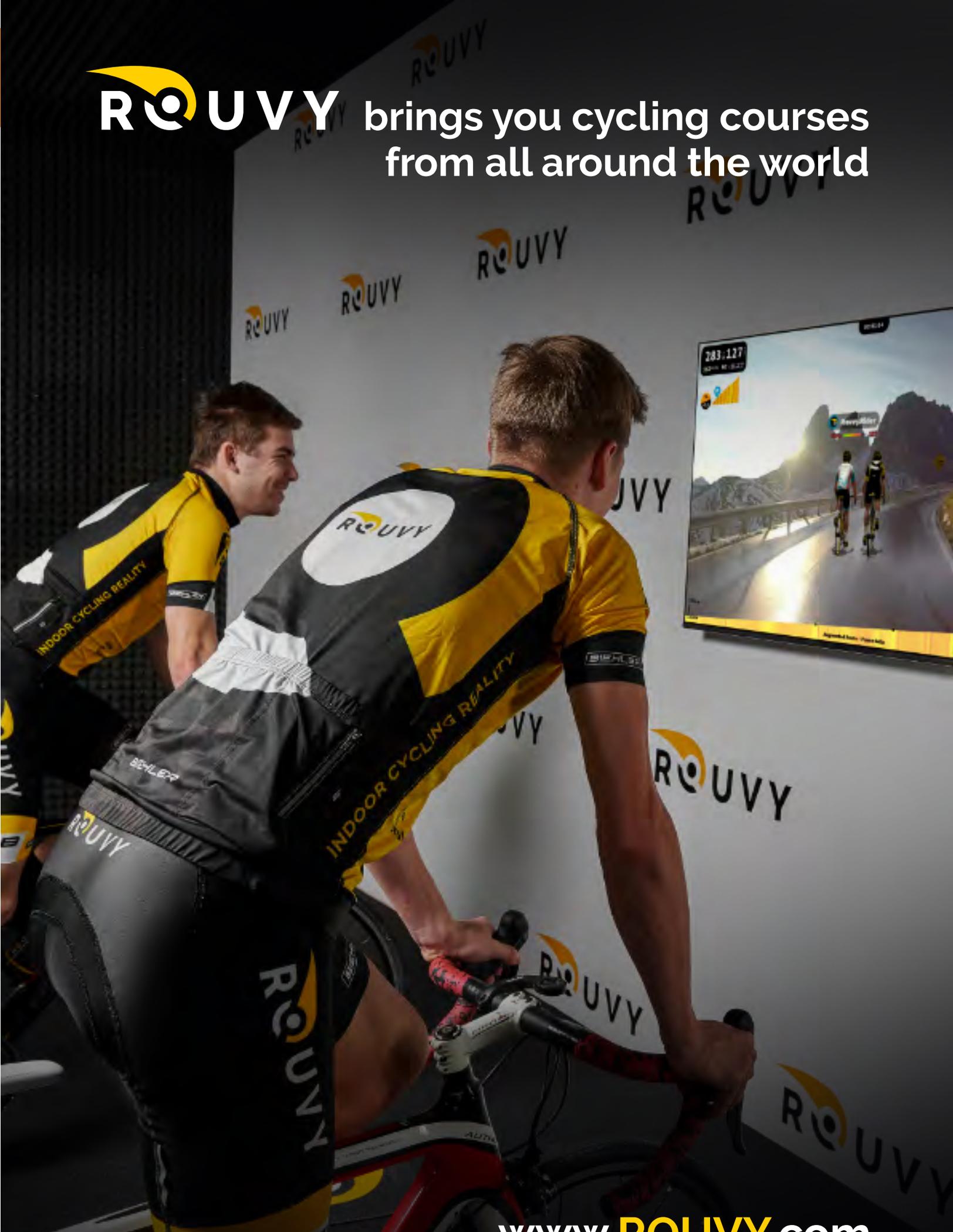
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- Inspection of Wheels and Tires
- Brake System Inspection
- Drive Train Inspection
- Inspect and Tightening of Seat Clamp and All Stem Bolts

RACE READY TUNE-UP: \$89

- Inspection of Frame and Fork
- Inspection of Wheels and Tires
- Brake System Inspection And Adjust as Required
- Drive Train Inspection And Adjust as Required
- Chain Inspection and Lubrication as Required

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DEPARTURE PACKAGE: \$159

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- Disassembly and Packing Of Bike

FULL FLIGHT PACKAGE: \$249

- Unpack and Assembly of Bike
- Includes Pre-Ride safety Inspection
- Collection of Bike From Transition (During Run Segment Of Race)
- Disassembly and Packing Of Bike

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Race Day Wheels, The Original Wheel Rental Company, began in 2005 and is the Official Wheel Rental Business of the IRONMAN® U.S. Series. Our sole mission is to make you faster without you having to break the bank.

We're here to give both beginner triathletes and experts the opportunity to conveniently ride fast carbon race wheels without having to purchase them. Why pay \$2400+ for wheels that you may only use a few times a year when you can rent newly released 2021 ZIPP Firecrest carbon clincher race wheels starting at only \$175.

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Even better, if you do decide that you love the wheels so much that you can't live without them, we can't say that we'd blame you and we'll be happy to sell them to you at a discounted price. We'll also subtract one rental fee from the discounted price for a used set and 2 rental fees for a new set.

Race Day Wheels will be at the majority of the IRONMAN and IRONMAN 70.3 events, so if you're looking to hit a PR this year, lock in your carbon wheels now while they're still available.

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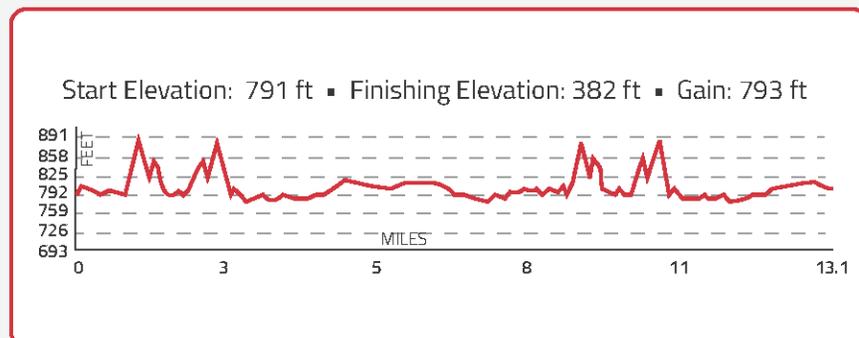


LEGEND

- TRANSITION AREA
- START LINE
- FINISH LINE
- 1ST LOOP MILE MARKERS
- 2ND LOOP MILE MARKERS
- REDBULL STATION
- GATORADE STATION
- WATER/AID STATION
- U-TURN
- BEGIN 2ND LOOP
- TO FINISH ONLY

TURN BY TURN DIRECTIONS

- Exit transition from the south end
- Left turn to go through the tunnel
 - Right turn onto Kruidenier Trail
 - Keep right onto Meredith Trail
 - TA just past the 3rd St. bridge
- Right turn onto John R. Grubb Ln
 - Right turn onto Fleur Dr.
- Keep right onto Fleur Dr. (on-ramp)
 - Right turn onto Locust St.
 - Right turn onto 5th St.
- 1st lap= TA at 5th and Court Ave./ 2nd lap= Left turn to finish on Court Ave.
 - Left turn onto Locust St.
 - Left turn onto Fleur Dr
- Left turn onto John R. Grubb Ln.
- Right turn onto Kruidenier Trail
 - Start 2nd loop



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RUN COURSE RULES

1. Athletes may run, walk, or crawl.
2. Athletes must wear their IRONMAN 70.3 issued bib number in front of them clearly visible at all times on the course. Bib numbers identify the official athletes in the race.

Folding, cutting the bib number, intentional alteration of any kind, or failure to wear race number is STRICTLY PROHIBITED and may result in disqualification.

3. Headphones or headsets which are inserted to or covering the ears are not allowed during any portion of the event.
4. Cameras, phone cameras, and video cameras are prohibited unless permission is given by IRONMAN. If permission is given by IRONMAN, it is the athlete's responsibility to notify the Head Referee prior to race start. Athletes seen with a camera, phone camera, or video camera without permission will be disqualified.
5. NO INDIVIDUAL SUPPORT VEHICLES OR NON-ATHLETE ESCORT RUNNERS ARE ALLOWED.

This is an individual endurance event. Teamwork as a result of outside assistance, which provides an advantage over single competitors, is not allowed. Individual support vehicles or non-athlete escort runners will result in disqualification. A non-athlete escort runner includes athletes who have withdrawn from the race, have been disqualified or have finished the race. Supporters of any type may NOT bike, drive, or run alongside the athlete, may not pass food or other items to athlete and should stay completely clear of all athletes to avoid the disqualification of the athlete. It is incumbent upon each athlete to immediately reject any attempt to assist, follow, or escort. It IS permissible for an athlete who is still competing to run with other athletes who are still competing.

6. Athletes are expected to follow the directions and instructions of all race officials and public authorities.
7. The sole responsibility of knowing and following the prescribed running course rests with each athlete. No adjustments in times or results shall be made for athletes who fail to follow the proper course for any reason whatsoever.
8. RUNNING WITH A BARE TORSO IS PROHIBITED. ATHLETES MUST WEAR A SHIRT, JERSEY, OR SPORTTOP/SPORTS BRA AT ALL TIMES DURING THE RUN SEGMENT OF THE RACE. UNIFORMS WITH A FRONT ZIPPER MAY BE UNZIPPED TO ANY LENGTH, PROVIDED, THE ZIPPER IS CONNECTED AT THE BOTTOM OF THE UNIFORM AT ALL TIMES AND THE TOP OF THE UNIFORM COVERS THE SHOULDERS. THE UNIFORM SHOULD BE FULLY ZIPPED WHEN CROSSING THE FINISH LINE.
9. The run course will officially close 8 hours and 30 minutes after the last athlete enters the water.

FINISH LINE POLICY

Friends and/or family members are not permitted to cross the finish line or enter the finish chute with participating athletes. This policy will allow each competitor adequate time to celebrate their accomplishment without interfering with other finishers and ensure the safety of all athletes, volunteers and fans. Athletes who choose not to respect the policy will receive an automatic disqualification (DSQ).

EVENT SANCTION

USA Triathlon (USAT) has sanctioned the 2021 Certified Piedmontese IRONMAN 70.3 Des Moines. Our rules are published with permission from USAT. Please visit [IRONMAN.COM](https://www.ironman.com) for a complete set of IRONMAN Competition Rules.

Under our sanctioning agreement with USA Triathlon, athletes should be aware of the serious consequences of violating USAT Competitive Rule 3.5 - Unregistered Athletes, which states:

- a. Any person who participates in any portion of a sanctioned event without first properly registering and paying any required registration fee shall be suspended or barred from membership in USAT and barred from participation in any sanctioned event for a period of up to one year.
- b. Any person who in any way assists another athlete to violate Section 3.5a by providing or selling a race number to that athlete shall be suspended or barred from membership in USA Triathlon and barred from participation in any sanctioned event for a period of up to one year.

Anyone who violates this rule may be banned for life from any IRONMAN event. Violating this rule puts insurance coverage for the event at risk.

ANY VERBAL ABUSE OF MARSHALS, RACE OFFICIALS, IRONMAN 70.3 STAFF OR VOLUNTEERS IS GROUNDS FOR IMMEDIATE DISQUALIFICATION.

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OVERALL RULES

1. Any athlete holding current elite/ professional status from their National Triathlon Federation or a current IRONMAN Professional Membership (as verified by elite/ pro status of an athlete's National Triathlon Federation) is prohibited from racing as an AGE GROUP athlete within the same calendar year, in ANY sanctioned triathlon events anywhere in the world, where there is an elite/ pro wave., within the same calendar year. Disqualification and potential sanction from IRONMAN events, and forfeiture of any AGE GROUP World Championship qualifying slots may result for any athlete that has not adhered to this policy.
2. Athletes are expected to follow directions and instructions of all course marshals and public authorities.
3. Race officials shall have authority to disqualify any athlete.
4. Medical personnel shall have ULTIMATE and FINAL authority to remove a athlete from the race if the athlete is judged to be physically incapable of continuing the race without risk of serious injury or death. Medical transport of any athlete will result in disqualification.
5. Fraud, theft, abusive treatment of volunteers, staff or others and acts of poor sportsmanship are grounds for immediate disqualification and may result in the athlete being suspended from competing in any IRONMAN or IRONMAN 70.3 event in the future, depending on the severity of the rule violation.
6. As a condition of participation in each IRONMAN® and IRONMAN® 70.3® event, all registered athletes are required to acknowledge and abide by IRONMAN's Anti-Doping Rules. In accordance with the Anti-Doping Rules, all registered athletes are subject to in and out-of-competition testing and are encouraged to learn and understand all applicable rules and obligations prior to registering for events (including, without limitation, the World Anti-Doping Agency's anti-doping rules governing Prohibited Substances and Therapeutic Use Exemptions). When in doubt, athletes are encouraged to ask questions and to seek advice from qualified medical professionals.

Please refer to [IRONMAN'S COMPETITION RULES](#) for additional guidance and information.
7. If an athlete decides to withdraw from the race at any time, it is the responsibility of the athlete to report to the timing tent located at the finish line and turn in their bib number and timing chip immediately. It is essential that race officials know where athletes are on the course at all times. Failure to comply after withdrawing from the race may result in athlete being prevented from competing in any IRONMAN event in the future.
8. IRONMAN 70.3 reserves the right to make rule changes at any time provided all athletes are notified in writing and/or at the pre-race athlete briefings. Notification of any change will be in accordance with IRONMAN Competition Rules.
9. Prize money for any sanctioned event shall be offered equally between men and women in both amount and depth. Additionally, Professional triathletes may not win Age Group awards and Age Group athletes are not eligible for prize money.
10. For additional information regarding training sites, safety procedures and general information questions regarding the race, please go to the Information Tent.
11. **Athletes may not use communication devices of any type, including but not limited to cell phones, smart watches, Bluetooth enabled or "smart" helmets, and two-way radios, in any distracting manner during the Race. A "distracting manner" includes but is not limited to making and receiving phone calls, sending and receiving text messages, playing music, using social media, taking photographs, and mounting the device to a bike for purposes of using the device like a bike computer. Using a communication device in a distracting manner during the Race will result in disqualification.**
12. Cameras, phone cameras, and video cameras are prohibited unless permission is given by IRONMAN. If permission is given by IRONMAN, it is the athlete's responsibility to notify the Head Referee prior to race start. Athletes seen with a camera, phone camera, or video camera who were not given permission will be disqualified.
13. IRONMAN does not allow the transfer of an athlete's registration to another person - no exceptions will be made to this rule. Any attempt to transfer a registration to another person will result in disqualification and suspension from future participation in any IRONMAN or IRONMAN 70.3 event.
14. **Assistance provided by event personnel or Race Officials is allowed but is limited to drinks, nutrition, mechanical and medical assistance. Athletes competing in the same race may assist each other with incidental items such as nutrition and drinks after a water station and pumps, tubular tires, inner tubes and punctures repair kits. Athletes may not provide any item of equipment to an athlete competing in the same race which results in the donor athlete being unable to continue their own race. This includes but is not restricted to shoes, complete bicycle, frame, wheels and helmet. An athlete cannot physically assist the forward progress of another athlete on any part of the course. The penalty for this will be disqualification of both athletes.**
15. Athletes must cover the prescribed course in its entirety. Failure to do so will result in a disqualification. If an athlete must exit the course, he or she shall re-enter the course at the same point of departure before continuing.

PC RULES

PHYSICALLY CHALLENGED OPEN DIVISION

2021 CERTIFIED PIEDMONTESE IRONMAN 70.3 DES MOINES IS NOT WHEELCHAIR ACCESSIBLE ON THE RUN COURSE.

Participation in the PC Open Division is available to athletes with a medically verified Visual Impairment (as such term is defined below) or a medically verified physical or neurological impairment that substantially limits one or more major life activities. Athletes with other miscellaneous medical conditions such as, but not limited to, intolerance to temperature extremes, organ transplants, joint replacements (endoprosthetics), kidney dialysis, hearing impairments, and/or cognitive impairment are not eligible to participate in the PC Open Division;

1. The term "Visual Impairment" means either:

- (a) a visual acuity of 20/200 (6/60 meters) or less in the better-seeing eye with best conventional correction (meaning with regular glasses or contact lenses)
- (b) a visual field (the total area an individual can see without moving the eyes from side to side) of 20 degrees or less (also called tunnel vision) in the better-seeing eye

2. Visually impaired athletes must:

- (a) use only one (1) Guide (Guide can be of either gender).
- (b) be tethered during the swim segment of the race
- (c) ride a tandem bicycle during the bike segment of the race
- (d) during the run segment of the race, use either an elbow lead or a tether lead

FOR MORE INFORMATION REGARDING THE PC OPEN DIVISION, PLEASE VISIT [WWW.IRONMAN.COM/PHYSICALLY CHALLENGED](http://WWW.IRONMAN.COM/PHYSICALLY_CHALLENGED) OR E-MAIL PHYSICALLYCHALLENGED@IRONMAN.COM.

HANDCYCLE DIVISION

2021 CERTIFIED PIEDMONTESE IRONMAN 70.3 DES MOINES IS NOT HANDCYCLE APPROVED.

Handcycle (HC) is a competitive division open to athletes who are paraplegic, quadriplegic or double above-the-knee amputees, and race using a hand cranked cycle on the bike, and a racing chair for the run. Handcycle athletes must use a recumbent handcycle on the bike course and a racing wheelchair on the run course. Conduct and standards for handlers of HC athletes is governed by the International Triathlon Union Rules.

The HC Division is a competitive division. Race awards with respect to the HC Division will not be based upon age-groups within the HC Division but will be given to the top female and male finishers of the HC Division.

FOR MORE INFORMATION REGARDING HANDCYCLE DIVISION, PLEASE VISIT WWW.IRONMAN.COM/HANDCYCLE OR E-MAIL HANCYCLE@IRONMAN.COM



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VIOLATIONS

Jimmy Riccitello
IRONMAN HEAD REFEREE

	DRAFTING VIOLATION
	BLUE CARD five minute time penalty served in a penalty tent on the bike course
	LITTERING VIOLATION
	BLUE CARD five minute time penalty served in a penalty tent on the bike course
	BLOCKING VIOLATION
	YELLOW CARD thirty second time penalty served at the next penalty tent
	DISQUALIFICATION (DSQ)
	RED CARD

THREE BLUE CARD VIOLATIONS WILL RESULT IN RACE DISQUALIFICATION.

IRONMAN will operate under the “three strikes and you’re out” principle with respect to BLUE CARD violations. DRAFTING AND LITTERING are the only two violations that will result in a BLUE CARD violation and an athlete will incur a 5-minute time penalty (to be served in the closest penalty tent, located along the bike course). YELLOW CARD violations (**thirty second time penalty**) also require an athlete to stop at the closest penalty tent location along the bike course. Any penalties incurred on the run course are to be served at the point of infraction. While YELLOW CARD violations will not count against your three strikes, IRONMAN Competition Rules still allow an athlete to be disqualified for repeated rule violations should an athlete receive excessive yellow card violations.

So that you understand the rules on race day, please take the time to read and understand the rules in the Athlete Guide and the 2018 IRONMAN Competition Rules.

The POSITION violations are summarized:

Always ride on the right side of your lane to avoid an ILLEGAL POSITION or BLOCKING call.

Keep six bike lengths of clear space between your bike’s front wheel and the rear wheel of the cyclist in front of you to avoid a DRAFTING call.

Always pass on the left of the cyclist in front of you; Never on the right to avoid an ILLEGAL PASS call. Complete your pass within 25 seconds to avoid a DRAFTING call.

Passed athletes must be seen making immediate and constant rear progress out of the drafting zone to avoid a DRAFTING call.

Do not use any device that will distract you from paying full attention to your surroundings. Using a device in a distracting manner will result in disqualification.

Triathlon is an individual event, and it is your responsibility to fully understand the rules and avoid penalties. The referee’s ruling is final in the case of POSITION violations, and there are no protests or appeals. Other common violations include:

-  **HELMET CHINSTRAP**
Your chinstrap must be securely fastened whenever you are on your bike on race day.

-  **RACE NUMBER**
You must wear your bib number during the run portion of the race. In addition, your bike frame sticker must be properly attached to your bike frame and must be visible from both sides.

-  **LITTERING**
Do not throw ANYTHING outside of official aid stations. Littering will result in a BLUE CARD violation, which is a five minute time penalty.

-  **UNAUTHORIZED EQUIPMENT**
Sorry, absolutely NO communication devices, MP3 players or other audio devices (Yes, that means NO cell phones) may be used during competition.

-  **OUTSIDE ASSISTANCE**
Non-racers may NOT ride or run alongside you.

-  **TIME PENALTIES**
Remember that even though DRAFTING and LITTERING are the only violations that incur a five minute time penalty, you must go to a penalty tent for any violation to have your number marked. There will be no penalty tents on the run. If you are penalized on the run, the official will mark your number on the spot.

Please treat other athletes, all volunteers, and your referees with courtesy and consideration. Not doing so is UNSPORTSMANLIKE CONDUCT and may result in disqualification. I sincerely hope you have a great race and achieve all your goals.



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MEDICAL POLICY

The athlete excess medical coverage protects each athlete for the day of the event at USAT-sanctioned races, camps and clinics. When athletes purchase a USAT annual license or one-day permit, a portion of those fees cover the cost to provide them with excess medical insurance. This coverage only extends to their participation in a USA Triathlon sanctioned event and is only available after the injured party has filed with any primary insurance policies. A deductible does apply for this excess coverage.

If an athlete is injured while participating in a USA Triathlon sanctioned event the following steps must be followed:

- Athletes must file with their primary healthcare provider (i.e. UnitedHealthcare, Blue Cross Blue Shield, Aetna, traveler's insurance, etc.).
- Athlete completes a medical claim form.
- For serious incidents or for athletes requesting coverage, the Race Director can provide them with a medical claim form. The medical claim form, along with all explanation of benefit documents, should be sent directly from the athlete to the insurance company as indicated on the claim form.

For a copy of the claim form, please e-mail MEMBERSHIP@USATRIATHLON.ORG

- Athletes will pay a deductible. All claimants will pay anywhere from \$250 USD (two-hundred and fifty U.S. dollars) to \$1,000 USD (one thousand U.S. dollars) out of pocket and possibly more for uncovered expenses.

Be advised that coverage may not apply to each and every claim. Additionally, coverage only extends to Athletes that have purchased a USA Triathlon annual license or one-day permit and were injured through participation in a USA Triathlon sanctioned event. Please e-mail questions to MEMBERSHIP@USATRIATHLON.COM

All medical expenses incurred are the sole responsibility of the athlete and not IRONMAN. USAT provides secondary coverage in qualified circumstances. Failure to meet financial responsibility to local medical facilities will result in suspension of future participation at IRONMAN events until accounts are settled.

Particular dangers include dehydration, hyponatremia, sunburn, exhaustion and injuries sustained from accidents. Please ask for medical help if you have the slightest hint you may need it. You will not be penalized for receiving a medical evaluation. You will be withdrawn from the race only if you require transportation, IV fluids or if medical personnel feel your continued participation could result in serious harm or death.

During events of extreme endurance, the body's pain threshold is raised, and you may be in more trouble than you realize. The medical personnel will do all they can to keep you in the race and assure a safe finish. Also, please be attentive when taking water and sponges from volunteers when you're on your bike to avoid the possibility of accident or injury to yourself or another.

Please trim your fingernails and toenails prior to the start of the race to avoid injury to other athletes. Be especially careful to rinse your goggles of any excess defogger solutions to avoid eye irritation.

If you spend three months prior to the event in a different climate, we suggest you consider an acclimation period before the race. The chance of dehydration and electrolyte imbalance can be reduced significantly by a proper period of acclimation.

Stay with your familiar and proven routine regarding training, nutrition and equipment, especially just prior to the race. This also applies to pre-race dietary intake and medications. It is recommended you avoid an extreme elimination diet. Adequate salt intake during training and during the event is especially important.

If you are taking any medications, or have any medical problem that may influence your performance or your treatment in the event of an injury, advise us of all necessary details well in advance of race day.

At Athlete Check-In, you are required to notify the medical team, in writing, if there is any change in your medical status/condition after your application has been processed. Failure to do so will result in suspension of participation in future IRONMAN events.

You are solely responsible for avoiding medications that appear on the list of banned substances as determined from WADA.

Proper hydration prior to and during competition is essential. Although hyper hydration with water alone may have unacceptable side effects such as hyponatremia, use of sports performance /electrolyte drinks in the days prior to and during competition has been shown to improve performance and minimize risk of electrolyte disturbances and heat injuries. While all athletes have different tolerance for carbohydrate and electrolyte composition of drinks, fluid intake with a solution of 4% to 8% of carbohydrate plus electrolytes is generally well tolerated. Make sure you have a hydration strategy, not just during the race, but starting several days before.

PLEASE NOTE

Full disclosure of medical condition(s), general health and surgical procedures within the previous 12 months is required. Medical consultation/clearance may be necessary from an attending physician prior to participating in the event.

In all cases, the final decision of medical consideration is at the discretion of the IRONMAN 70.3 Medical Director.

ALL WORLD ATHLETE

The IRONMAN All World Athlete program is our way of rewarding age-group athletes for their hard work, dedication, and performance across IRONMAN and IRONMAN 70.3 racing. As long as one IRONMAN or IRONMAN 70.3, is completed you can also receive points for IRONMAN 5i50 events.

The program uses IRONMAN's Age Group Rankings system to determine which athletes have finished within the top 10 percent or better of their age group each calendar year. Within this system, athletes generate points based on their finish time behind the first official finisher in their age group. Athletes accumulate points at every race they complete, but on December 31st, only their top three performances will count toward their All World Athlete status. This makes it easy for athletes to improve their ranking simply by racing more with IRONMAN.

An athlete can achieve All World Athlete status in one or all of the following categories: IRONMAN, IRONMAN 70.3 and OVERALL (IRONMAN, IRONMAN 70.3, IRONMAN 5i50). There are three levels associated with the All World Athlete program:

- GOLD (top one percent)
- SILVER (top five percent)
- BRONZE (top ten percent)

All World Athletes receive a variety of benefits from IRONMAN, AWA benefits site.

For questions regarding the program or help selecting races to help you gain or maintain All World Athlete status, please email us at AWA@IRONMAN.COM.



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This Bib Frame would normally cost \$175, but is currently available for

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Beautifully display your finisher's medal in a customized commemorative **THREE OPENING BIB FRAME** and document forever your participation in this very special event!

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- ADDITIONAL FINISHER'S MEDAL • 3 5" X 7" MAT OPENINGS (COURSE MAPS INCLUDED)
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Humanitarian Relief
in 2019



1,200

Bikes for local kids
since 2018



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FAQS

- 1. WHEN WILL THE BIB LIST BE POSTED?**
All athlete bib numbers will be assigned on site at this year's event. There will not be a bib list available ahead of time.
- 2. HOW DO I GET MY ACTIVE QR CODE FOR ATHLETE CHECK-IN?**
Log in to [HTTPS://MYEVENTS.ACTIVE.COM/WTC](https://myevents.active.com/wtc), go to your event and select the "Registration & QR Code" button. Please print out or screenshot this on your mobile device for easy reference later.
- 3. WHAT AGE GROUP WILL I RACE IN?**
The Age Group breakdown is as follows:
 - 18-24
 - 25-29
 - 30-34
 - 35-39
 - 40-44
 - 45-49
 - 50-54
 - 55-59
 - 60-64
 - 65-69
 - 70-74
 - 75-79
 - 80+You will race in the Age Group corresponding with your USAT age, which is your age at the end of the year on December 31, 2021.
- 4. HOW DO I UPDATE MY TRICLUB AFFILIATION?**
Login to your IRONMAN profile at IRONMAN.com. Once logged in, click on Club Membership and click Add Club to update your affiliation. Any updates must be made 45 days prior to race day for racking purposes, to count towards Podium Awards and for your club's name to be indicated on your bib. Affiliations cannot be updated on-site. If you have any questions, please email triclub@ironman.com.
- 5. HOW DOES MEDICAL SUPPORT WORK ON COURSE?**
If you need minor medical assistance, a SAG vehicle will pick you up and take you to the medical tent, where you shall receive treatment. Alternatively, depending upon medical emergency, ambulances will take you to the nearest hospital to receive treatment. If you have a technical problem or have bonked, the SAG vehicle will take you to the next aid station. There will be radios to contact ambulances and medical assistance. If you have a problem, please go to an aid station for further assistance.
- 6. WHAT SHOULD I DO IF THERE IS A PROBLEM WITH MY RACE TIMING?**
If there is an issue with timing, please contact TIMING@IRONMAN.COM. If you have a question regarding your Age Group Ranking, please contact AWA@IRONMAN.COM. It will take up to 30 days for your points to be added to your profile.

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ATHLETE CHECK LIST

HAVE YOU REMEMBERED TO:

Book flights and accommodation to arrive in time for Athlete Check-In?

PRE-RACE:

- Face Covering
- Directions to Hotel
- Directions to Athlete Check-In
- Directions to Race Start
- Directions to Race Finish
- Photo I.D.
- Valid USAT Card - if member (*if you paid for a one-day license online, no need to bring a card*)
- Sign Up for Athlete Check-In Times
- Bike Services/Tune up
- Attend Athlete Check-In
- Attend Athlete Briefing
- Study the race courses and plan your nutrition

RACE DAY – SWIM:

- Face Covering
- Timing Chip and Strap
- Swimsuit/Wetsuit (if applicable)
- Goggles (consider a spare pair as well)
- Race Day Swim Cap (provided at Check-In)
- Ear Plugs/Nose Plug (optional)
- Throw away long sleeved shirt and shoes to wear and discard before the race or place in your provided Morning Clothes Bag

RACE DAY – BIKE:

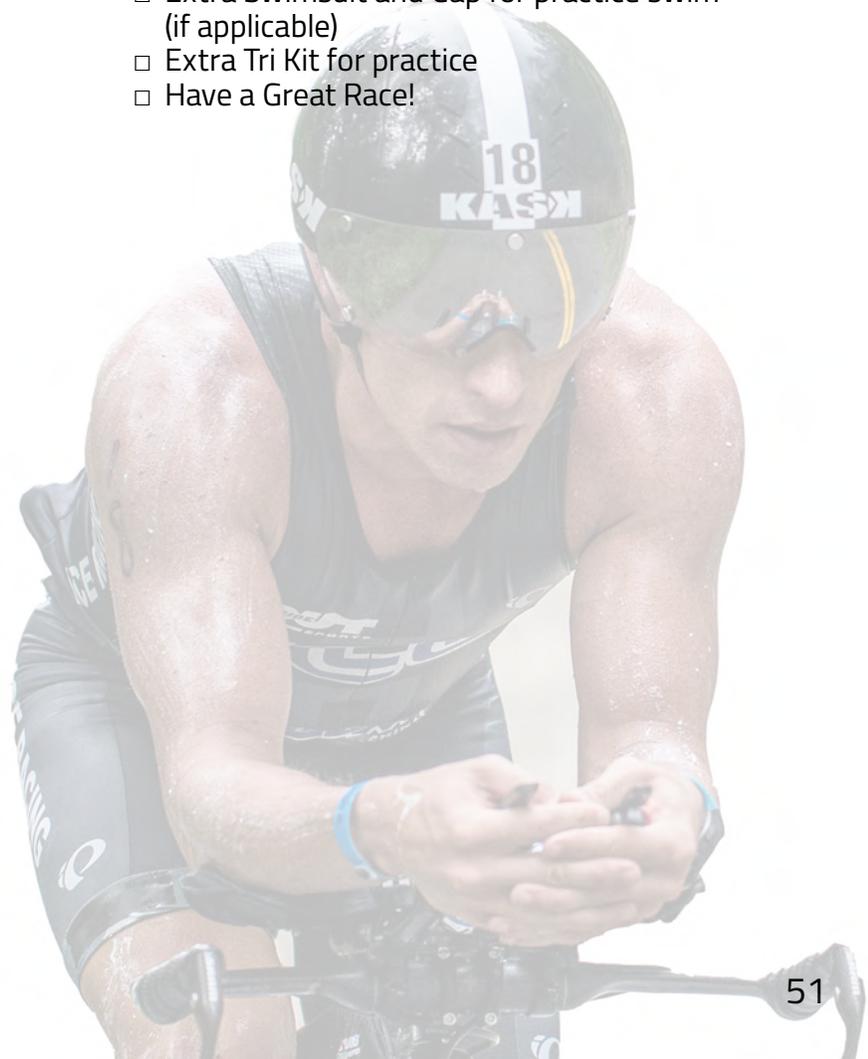
- Face Covering
- Bike Pump
- Extra Nutrition
- Extra Water Bottles
- Aero Water Bottle Straw
- Bike Repair Kit
 - Bar-end plugs
 - CO2 Cartridge(s)
 - Spare Tire
 - Spare Tube
 - Tire levers
 - Valve Stem Extenders
 - Patch Kit
 - Wrench Set/Tools
- Vaseline
- Sunscreen
- Helmet
- Sunglasses
- Bike Shoes
- Socks
- GPS Watch or Bike Computer

RACE DAY – RUN:

- Face Covering
- Fuel Belt
- Race Belt or Safety Pins
- Bib Number
- Hat/Visor
- Reflective tape (if applicable)
- Running Shoes
- Socks
- Sunglasses
- Water Bottle

MISCELLANEOUS:

- Face Covering
- Body Glide
- Antibacterial Gel
- Contacts or Rx Glasses
- Heart Rate Monitor & Chest Strap
- Towel
- Hair Ties
- Lip Balm
- Post-Race Clothing
- Extra Swimsuit and Cap for practice swim (if applicable)
- Extra Tri Kit for practice
- Have a Great Race!



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