

HAZELWOOD CENTRAL CROSS COUNTRY



What is Cross Country?

Cross country is a running sport in which teams of runners race outside on varying terrains. A course is typically 5 kilometers (3.1 mi) long. It is both an individual and a team sport, as runners are judged on an individual basis and a points scoring method for teams. Both men and women compete in cross country, which takes place during the fall and can include a variety of weather conditions.

Training

Cross country runners generally train a minimum of six days per week. A runner will typically enjoy a long run on Monday to loosen up their muscles; take part in a speed workout on Tuesday, which may involve sprints on a track; run a long distance on Wednesday to improve endurance; take part in a hill workout on Thursday; a short run on Friday; and finally, race on Saturday. Sunday is either used to rest or to take a longer run at a slow pace.

It's All About the Shoes

The beauty of all types of running is the low level of equipment needed and cross country running is no different. You'll need shorts or running pants, shirt, a drinking bottle for water, and some running shoes. The first pair of running shoes is for practice. This pair should be well cushioned, or else you'll develop blisters or shin splints from the impact with the ground. The second pair of shoes should be cross country spikes. This pair is for racing. It is a much lighter pair and has thinner cushions for a lower center of gravity. Do not wear these to practice, for they wear out quickly. Also, wearing spikes during practice may lead to an injury because they're not as cushioned as practice shoes.

Why Run?

Cross country is a hard sport to tackle but it's extremely rewarding because you feel like you've really achieved something incredible after completing a run. Although it can feel punishing at times, in the end, the physical results and the friendships built by common suffering are definitely worth the training and far outweigh the pain involved.

Start Training!

When you begin, it's a good idea to start slowly and build your strength, stamina, and enthusiasm for the sport. A suggested summer workout for beginning runners is attached. Summer conditioning will be on Tuesday & Thursday evenings. See attached calendar. Official cross country practice will begin August 9, 2021. Don't forget to get your sports physical & annual forms!

We look forward to training with you! Please contact us with questions.



Danielle Camarota & Tracy Jay dcamrota@hazelwoodschools.org tjay@hazelwoodschools.org Hazelwood Central Cross Country Coaches

CROSS COUNTRY SUGGESTED SUMMER WORDUT FOR BEGINNNERS

Week	Workout 1	Workout 2	Workout 3
1	Brisk five-minute warmup walk. Then alternate 60 seconds of jogging and 90 seconds of walking for a total of 20 minutes.	Brisk five-minute warmup walk. Then alternate 60 seconds of jogging and 90 seconds of walking for a total of 20 minutes.	Brisk five-minute warmup walk. Then alternate 60 seconds of jogging and 90 seconds of walking for a total of 20 minutes.
2	Brisk five-minute warmup walk. Then alternate 90 seconds of jogging and two minutes of walking for a total of 20 minutes.	Brisk five-minute warmup walk. Then alternate 90 seconds of jogging and two minutes of walking for a total of 20 minutes.	Brisk five-minute warmup walk. Then alternate 90 seconds of jogging and two minutes of walking for a total of 20 minutes.
3	Brisk five-minute warmup walk, then do two repetitions of the following: Jog 90 seconds Walk 90 seconds	Brisk five-minute warmup walk, then do two repetitions of the following: Jog 9D seconds Walk 9D seconds	Brisk five-minute warmup walk, then do two repetitions of the following: Jog 90 seconds Walk 90 seconds
	 Jog 3 minutes Walk 3 minutes 	 Jog 3 minutes Walk 3 minutes 	 Jog 3 minutes Walk 3 minutes
4	Brisk five-minute warmup walk, then: Jog 3 minutes Walk 90 seconds Jog 5 minutes Walk 2.5 minutes Jog 3 minutes Walk 90 seconds Jog 5 minutes	Brisk five-minute warmup walk, then: Jog 3 minutes Walk 90 seconds Jog 5 minutes Walk 2.5 minutes Jog 3 minutes Walk 90 seconds Jog 5 minutes	 Brisk five-minute warmup walk, then: Jog 3 minutes Walk 90 seconds Jog 5 minutes Walk 2.5 minutes Jog 3 minutes Walk 90 seconds Jog 5 minutes
5	Brisk five-minute warmup walk, then: Jog 5 minutes Walk 3 minutes Jog 5 minutes Walk 3 minutes Jog 5 minutes Jog 5 minutes	Brisk five-minute warmup walk, then: Jog 8 minutes Walk 5 minutes Jog 8 minutes	Brisk five-minute warmup walk, then jog 20 minutes with no walking.
6	Brisk five-minute warmup walk, then: Jog 1/2 mile (or 5 minutes) Walk 1/4 mile (or 3 minutes) Jog 3/4 mile (or 8 minutes) Walk 1/4 mile (or 3 minutes) Jog 1/2 mile (or 5 minutes)	 Brisk five-minute warmup walk, then: Jog 1 mile (or 10 minutes) Walk 1/4 mile (or 3 minutes) Jog 1 mile (or 10 minutes) 	Brisk five-minute warmup walk, then jog 2-1/4 miles (or 25 minutes) with no walking.
7	Brisk five-minute warmup walk, then jog 2.5 miles (or 25 minutes).	Brisk five-minute warmup walk, then jog 2.5 miles (or 25 minutes).	Brisk five-minute warmup walk, then jog 2.5 miles (or 25 minutes).
8	Brisk five-minute warmup walk, then jog 2.75 miles (or 28 minutes).	Brisk five-minute warmup walk, then jog 2.75 miles (or 28 minutes).	Brisk five-minute warmup walk, then jog 2.75 miles (or 28 minutes).
9	Brisk five-minute warmup walk, then jog 3 miles (or 30 minutes).	Brisk five-minute warmup walk, then jog 3 miles (or 30 minutes).	Brisk five-minute warmup walk, then jog 3 miles (or 30 minutes).

SUMMER XC 2021

IMPORTANT!!!

Locations for conditioning will vary. You must sign up for Remind to be notified of the locations for conditioning. Stay informed!

www.remind.com/join/hcxc

or text @hcxc to 81010

EASY RUNS – 60-70% of 5K race pace; Should be able to carry on short conversations.

TEMPO RUNS – Hard, Fast, 85-95% 5K race pace

REPEATS – Start with 1 mile warm-up; Repeat given distance at fast pace with 400m (1/4 mi) slow jog in between; Finish with 1 mile cool down JOG/SPRINTS – Find a track; Run for the given number of minutes – sprint the

DG/SPRINTS – Find a track; Run for the given number of minutes – sprint the straights & slow recovery jog the curves

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
June 6	June 7	June 8	June 9	June 10	June 11	June 12
	4-5 miles easy		2 miles tempo		4 miles easy	3 miles easy
June 13	June 14	June 15	June 16	June 17	June 18	June 19
	5 miles easy		20 min jog/sprint		4 miles easy	3 miles easy
June 20	June 21	June 22	June 23	June 24	June 25	June 26
	6 miles easy	Conditioning @ 6:30pm	2 x 1600 (mile) repeats	Conditioning @ 6:30pm	4 miles easy	3 miles easy
June 27	June 28	June 29	June 30	July 1	July 2	July 3
	6 miles easy	Conditioning @ 6:30pm	3 miles tempo	Conditioning @ 6:30pm	3 miles easy	20 min jog/sprint

SUMMER XC 2021

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
uly 4	July 5	July 6	July 7	July 8	July 9	July 10
	6 miles easy		4 x 800		5 miles easy	4 miles easy
		Conditioning @ 6:30pm	(half mile) repeats	Conditioning @ 6:30pm		
uly 11	July 12	July 13	July 14	July 15	July 16	July 17
	7 miles easy		3 miles tempo		25 min	4 miles easy
		Conditioning @ 6:30pm		Conditioning @ 6:30pm	jog/sprint	
July 18	July 19	July 20	July 21	July 22	July 23	July 24
	7 miles easy		3 x 1600		25 min	4 miles easy
		Conditioning @ 6:30pm	(mile) repeats	Conditioning @ 6:30pm	jog/sprint	
July 25	July 26	July 27	July 28	July 29	July 30	July 31
	7 miles easy	Conditioning @	6 x 800	4 miles easy	3 miles tempo	4 miles easy
		Conditioning @ 6:30pm	(half mile) repeats	Conditioning @ 6:30pm		
August 1	August 2	August 3	August 4	August 5	August 6	August 7
	8 miles easy		3 x 1600	4 miles easy	25 min	
			(mile) repeats		jog/sprint	

1st official XC practice of 2021 is Monday, August 9th @ 2:45 pm. Meet at the athletic trainer's office @ Central High. Bring your <u>Annual Required Forms</u> & SPORTS PHYSICAL!!! https://www.mshsaa.org/SportsMedicine/

MSHSAA PRE-PARTICIPATION DOCUMENTATION – ANNUAL REQUIREMENTS

INTERIM MEDICAL HISTORY				
Note: Complete and sign this form (with your parents if younger than 18). Note: An injury or medical condition results in a separate medical release.				
Name:		Date of Birth:		
Date:				
Sex assigned at birth (F, M or intersex):	How do you identify your gender?	(F, M or other):		
List past and current medical conditions:				
Have you had surgery since your last Pre-Participation Physical Examination (physical)? If yes, list those surgical procedures:				
Medicines and supplements: List all current prescriptions, over-the-counter medicines and supplements (herbal and nutritional):				
Do you have any allergies? If yes, please list all of your allergies (i.e., medicines, pollens, food, stinging insects):				
Have you been diagnosed with any medical or health condition since your last PPE (physical)? If yes, please describe:				
have you been diagnosed with any medical or health condition since your last	PPE (physical)? If yes, please de	sscribe:		

I hereby state that, to the best of my knowledge, my answers to the questions on this form are complete and correct.

Signature of Athlete:	
Signature of Parent(s) or Guardian:	
Date:	

PARENT PERMISSION (Authorization for Treatment, Release of Medical Information, and Insurance Information)

Informed Consent: By its nature, participation in interscholastic athletics includes risk of serious bodily injury and transmission of infectious disease such as HIV, Hepatitis B, severe acute respiratory syndrome (COVID-19) and/or any mutation or variation thereof. Although serious injuries are not common and the risk of HIV transmission is almost nonexistent in supervised school athletic programs, it is impossible to eliminate all risk. Participants must obey all safety rules, report all physical and hygiene problems to their coaches, follow a proper conditioning program, and inspect their own equipment daily. PARENTS, GUARDIANS, OR STUDENTS WHO MAY NOT WISH TO ACCEPT RISK DESCRIBED IN THIS WARNING SHOULD NOT SIGN THIS FORM. STUDENTS MAY NOT PARTICIPATE IN MSHSAA- SPONSORED SPORT WITHOUT THE STUDENT'S AND PARENT'S/GUARDIAN/S SIGNATURE.

I understand that in the case of injury or illness requiring transportation to a health care facility, a reasonable attempt will be made to contact the parent or guardian in the case of the student-athlete being a minor, but that, if necessary, the student-athlete will be transported via ambulance to the nearest hospital.

We hereby give our consent for the above student to represent his/her school in interscholastic athletics. We also give our consent for him/her to accompany the team on trips and will not hold the school responsible in case of accident, injury or illness whether it be en route to or from another school or during practice or an interscholastic contest; and we hereby agree to hold the school district of which this school is a part and the MSHSAA, their employees, agents, representatives, coaches, and volunteers harmless from any and all liability, actions, causes of action, debts, claims, or demands of every kind and nature whatsoever which may arise by or in connection with participation by my child/ward in any activities related to the interscholastic program of his/her school.

In the event of an emergency or when the Parent(s) or Guardian is unable to directly supervise health care services needed by the student for injuries or illnesses sustained at any athletic practice, conditioning exercise or contest, I also give my consent to the rendering of necessary health care services for the student by a qualified provider (QP) covering the athletic practice, conditioning exercise or contest, including an athletic trainer, physician, physician assistant, nurse practitioner or other medically-trained professional licensed by the State of Missouri (or the state in which the student injury or illness occurs) and who is acting in accordance with the scope of practice under their designated state license and any other requirement imposed by state law. In emergency situations, the QP may also be a certified paramedic or emergency medical technician for the purpose of providing emergency health care services are defined as services including, but not limited to, evaluation, diagnosis, first aid, emergency care, stabilization, treatment and referral. I further authorize the QP who provides such health care services to disclose such information about the student's injury or illness, diagnosis, care and treatment in the professional judgment of the QP to the student's athletic director, coaches, school nurse and any classroom teacher required to provide academic accommodation to assure the student's recovery and safe return to activity. If the Parent(s) or Guardian believes that the student is in need of further evaluation, treatment, rehabilitation or health care services for the injury or illness, the student may be treated by the physician or provider of his or her choice.

To enable the MSHSAA to determine whether the herein named student is eligible to participate in interscholastic athletics in the MSHSAA member school, I consent to the release of any and all portions of school record files to MSHSAA, beginning with seventh grade, of the herein named student, specifically including, without limiting the generality of the foregoing, birth and age records, name and residence address of parent(s) or guardian(s), residence address of the student, academic work completed, grades received, and attendance data.

We confirm that this application for the above student to represent his/her school in interscholastic athletics is made with the understanding that we have studied and understand the eligibility standards that our son/daughter must meet to represent his/her school and that he/she has not violated any of them. We also understand that if our son/daughter does not meet the citizenship standards set by the school or if he/she is ejected from an interscholastic contest because of an unsportsmanlike act, it could result in him/her not being allowed to participate in the next contest or suspension from the team either temporarily or permanently.

I consent to the MSHSAA's use of the herein named student's name, likeness, and athletic-related information in reports of contests, promotional literature of the Association and other materials and releases related to interscholastic athletics.

We further state that we have completed that part of this certificate which requires us to list all previous injuries or additional conditions that are known to us which may affect this athlete's performance or treatment and we certify that it is correct and complete.

The MSHSAA By-Laws provide that a student shall not be permitted to practice or compete for a school until it has verification that he/she has basic health/accident insurance coverage, which includes athletics. Our son/daughter is covered by basic health/accident insurance for the current school year as indicated below:

Name of Insurance Company:	Policy Number:	
Signature of Parent(s) or Guardian:		Date:

Has this student incurred a medical condition since their last physical examination?
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STUDENT AGREEMENT (Regarding Conditions for Participation)

This application to represent my school in interscholastic athletics is entirely voluntary on my part and is made with the understanding that I have studied and understand the eligibility standards that I must meet to represent my school and that I have not violated any of them.

I have read, understand, and acknowledge receipt of the MSHSAA brochure entitled "How to Maintain and Protect Your High School Eligibility," which contains a summary of the eligibility rules of the MSHSAA. (I understand that a copy of the *MSHSAA Handbook* is on file with the principal and athletic administrator and that I may review it in its entirety, if I so choose. All MSHSAA by-laws and regulations from the *Handbook* are also posted on the MSHSAA website at www.mshsaa.org).

I understand that a MSHSAA member school must adhere to all rules and regulations that pertain to school-sponsored, interscholastic athletics programs, and I acknowledge that local rules may be more stringent than MSHSAA rules.

I also understand that if I do not meet the citizenship standards set by the school or if I am ejected from an interscholastic contest because of an unsportsmanlike act, it could result in me not being allowed to participate in the next contest or suspension from the team either temporarily or permanently.

I understand that if I drop a class, take course work through Post -Secondary Enrollment Option, Credit Flexibility, or other educational options, this action could affect compliance with MSHSAA academic standards and my eligibility.

I understand that participation in interscholastic athletics is a privilege and not a right. As a student athlete, I understand and accept the following responsibilities:

- I will respect the rights and beliefs of others and will treat others with courtesy and consideration.
- I will be fully responsible for my own actions and the consequences of my actions.
- I will respect the property of others.
- I will respect and obey the rules of my school and laws of my community, state, and country.
- I will show respect to those who are responsible for enforcing the rules of my school and the laws of my community, state, and country.

I have completed and/or verified that part of this certificate which requires me to list all previous injuries or additional conditions that are known to me which may affect my performance in so representing my school, and I verify that it is correct and complete.

Date:

□ Yes

Signature of Athlete:

Have you experienced a medical condition since your last physical examination?

PARENT AND STUDENT SIGNATURE (Concussion Materials)

I accept responsibility for reporting all injuries and illnesses to my school and medical staff (athletic trainer/team physician) including any signs and symptoms of a CONCUSSION. I have received and read the MSHSAA materials on Concussions, which includes information on the definition of a concussion, symptoms of a concussion, what to do if I have a concussion and how to prevent a concussion. I will inform my school and athletic trainer/team physician immediately if I experience any of these symptoms or if I witness a teammate with these symptoms.

Signature of Athlete: Date: Signature of Parent(s) or Guardian: Date:

EMERGENCY CONTACT INFORMATION			
Parent(s) or Guardian	Address	Phone Number	
Name of Contact	Relationship to Athlete	Phone Number	

PRE-PARTICIPATION PHYSICAL EVALUATION **PHYSICAL EXAMINATION FORM – VALID FOR 2 YEARS**

Physician Reminders:

1. Consider additional guestions on more-sensitive issues.

- Do you feel stressed out or under a lot of pressure?
- Do you ever feel sad, hopeless, depressed or anxious?
- Do you feel safe at your home or residence?
- Have you ever tried cigarettes, chewing tobacco, snuff or dip?
- During the past 30 days, did you use chewing tobacco, snuff or dip?

- Do you drink alcohol or use any other drugs?
- · Have you ever taken anabolic steroids or used any other performance-enhancing supplement?

Date of Birth:

- Have you ever taken any supplements to help you gain or lose weight or improve your performance?
- Do you wear a seat belt, use a helmet and use condoms?

	2.	Consider reviewing questions on cardiovascular symptoms (Questions 4-13 of History Form)
I	EXA	MINATION

Height:	Weight:			
BP: / (/)	Pulse:	Vision: R 20/ L 20/ Correcte	ed: 🗆 Yes 🗆 No	
MEDICAL	NORMAL	ABNORMAL FIND	NGS	
Appearance				
Marfan stigmata (kyphoscoliosis, high-arched palate, pectus				
excavatum, arachnodactyly, hyperlaxity, myopia, mitral valve				
prolapse (MVP) and aortic insufficiency)				
Eyes, ears, nose and throat				
Pupils equal				
Hearing				
Lymph Nodes				
Heart*				
 Murmurs (auscultation standing, auscultation supine and +/- 				
Valsalva maneuver)				
Lungs				
Abdomen				
Skin				
Herpes simplex virus (HSV), lesions suggestive of methicillin-				
resistant <i>Staphylococcus aureus</i> (MRSA) or tinea corporis				
Neurological				
MUSCULOSKELETAL	NORMAL	ABNORMAL FIND	NGS	
Neck	NONMAL			
Back				
Shoulder and arm				
Elbow and forearm				
Wrist, hand and fingers				
Hip and thigh				
Knee				
Leg and ankle				
Foot and toes Functional				
 Double-leg squat test, single-leg squat test and box drop or step drop test 				
* Consider electrocardiography (ECG), echocardiogram, referral	to cordiology for obr	 armal aardiga history ar avamination findinga, ar a combinati	an of those	
	to cardiology for abili	ormal cardiac history of examination infollings, or a combination	JIT OF LITOSE.	
□ Cleared for all sports without restriction for tw	o (2) years			
 Cleared for all sports without restriction for two (2) years with a 		iurthan avaluation or traatment for:		
□ Cleared for all sports without restriction for less than two (2) ye	ears Specify reason	s and duration of approval below.		
	<u></u>			
Not Cleared				
Pending further evaluation	sports	For certain sports (please list):		
Reason:	•	,		
Recommendations/Comments:				
I have examined the above-named student and completed the pre-participation physical evaluation. The athlete does not present apparent clinical contraindications to practice				
and participate in the sport(s) as outlined above. A copy of the				
conditions arise after the athlete has been cleared for particip				
completely explained to the athlete (and parents/guardians).		-	• • •	
Name of healthcare professional (type/print):			Date of Issue:	
Address:			Phone:	
Signature of healthcare professional (MD/DO/ARNP/PA/Chiroprac	tor):		-	

This physical is valid for a 2-year period unless otherwise noted by the physician in the "Recommendations" field listed above.

Revised 6/2019

MEDICAL HISTORY				
Note: Complete and sign this form (with your parents if younger than 18) before your appointment. The physician should keep a copy of this form in the chart for their records.				
Note: An injury or medical condition results in a separate medical release.				
Name:	Date of Birth:			
Date of examination:				
Sex assigned at birth (F, M or intersex):	How do you identify your gender? (F, M or other):			
List past and current medical conditions: Have you ever had surgery? If yes, list all past surgical procedures:				
Medicines and supplements: List all current prescriptions, over-the-counter medicines and supplements (herbal and nutritional): Do you have any allergies? If yes, please list all of your allergies (i.e., medicines, pollens, food, stinging insects):				

PATIENT HEALTH QUESTIONNAIRE VERSION 4 (PHQ-4)

Over the last 2 weeks, how often have you been bothered by any of the following problems (circle response).

	Not at All	Several Days	Over Half the Days	Nearly Every Day
Feeling nervous, anxious or on edge:	0	1	2	3
Not being able to stop or control worrying:	0	1	2	3
Little interest or pleasure in doing things:	0	1	2	3
Feeling down, depressed or hopeless:	0	1	2	3

A sum of \geq 3 is considered positive on either subscale (questions 1 and 2, or questions 3 and 4) for screening purposes.

Explain "Yes" answers at the end of this form. Circle questions if you don't know the answer.

GENERAL QUESTIONS		Yes	No
1.	Do you have any concerns that you would like to discuss with your provider?		
2.	Has a provider ever denied or restricted your participation in sports for any reason?		
3.	Do you have any ongoing medical issues or recent illness?		
HE	ART HEALTH QUESTIONS ABOUT YOU	Yes	No
4.	Have you ever passed out or nearly passed out during or after exercise?		
5.	Have you ever had discomfort, pain, tightness, or pressure in your chest during exercise?		
6.	Does your heart ever race or skip beats (irregular beats) during exercise?		
7.	Has a doctor ever told you that you have any heart problems?		
8.	Has a doctor ever ordered a test for your heart? (For example, electrocardiography (ECG) or echocardiography?		
9.	Do you get light-headed or feel shorter of breath than your friends during exercise?		
10.	. Have you ever had a seizure?		
HEART HEALTH QUESTIONS ABOUT YOUR FAMILY			No
11.	Has any family member or relative died of heart problems or had an unexpected or unexplained sudden death before age 35 (including drowning or unexplained car crash)?		
12.	Does anyone in your family have a genetic heart problem such as hypertrophic cardiomyopathy (HCM), Marfan syndrome, arrhythmogenic right ventricular cardiomyopathy (ARVC), long QT syndrome (LQTS), short QT syndrome (SQTS), Brugada syndrome or catecholaminergic polymorphic ventricular tachycardia (CPVT)?		
13.	Has anyone in your family had a pacemaker or an implanted defibrillator before age 35?		
BONE AND JOINT QUESTIONS			No
14.	Have you ever had a stress fracture or an injury to a bone, muscle, ligament, joint or tendon that caused you to miss a practice or game?		

MEDICAL QUESTIONS		Yes	No
	you cough, wheeze, or have difficulty breathing during or r exercise?		
sple	you missing a kidney, an eye, a testicle (males), your een or any other organ?		
	you have groin or testicle pain or a painful bulge or hernia ne groin area?		
and	you have any recurring skin rashes or rashes that come go, including herpes or methicillin-resistant phylococcus aureus (MRSA)?		
20. Hav con	ve you had a concussion or head injury that caused fusion, a prolonged headache or memory problems?		
you	ve you ever had numbness, had tingling, had weakness in r arms or legs, or been unable to move your arms or legs er being hit or falling?		
22. Hav	ve you ever become ill while exercising in the heat?		
	you, or does someone in your family, have sickle cell trait lisease?		
	ve you ever had, or do you have, any problems with your s or vision?		
25. Do	you worry about your weight?		
	you trying to, or has anyone recommended, that you gain ose weight?		
	you on a special diet or do you avoid certain types of ds or food groups?		
28. Hav	ve you ever had an eating disorder?		
FEMALES ONLY		Yes	No
29. Hav	ve you ever had a menstrual period?		
30. Hov	v old were you when you had your first menstrual period?		
	en was your most recent menstrual period?		
32. Hov	w many periods have you had in the past 12 months?		

IF "YES," EXPLAIN ANSWERS HERE

I hereby state that, to the best of my knowledge, my answers to the questions on this form are complete and correct.

Signature of Athlete:

Signature of Parent(s) or Guardian:

Date: