



**Road Running Technical Council  
USA Track & Field  
Measurement Certificate**



Name of the course Joyner Park 5K Distance 5km  
Location (state) NC (city) Wake Forest  
Type of course: Road Race  
Measuring Methods: Bike  
Measured By Neville Wood, 5309 Chamisal Pl, Raleigh, NC 27613 nfwood@hotmail.com 919-295-0013  
Race Contact Suzette Morales, 301 S Brooks St, Wake Forest, NC 27587-2901 smorales@wakeforestnc.gov 919-435-951  
Date(s) when course measured: 12/27/2019  
Number of measurements of entire course: 2 Course Configuration: complex  
Elevation (meters above sea level) Start 95m Finish 95m Lowest 84m Highest 111m  
Straight line distance between start and finish 10m Drop 0 m/km Separation 0.200 %  
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %  
Effective date of certification: December 29, 2019 Certification code: NC19012NW

Note to Race Director: Use this Certification Code  
in all public announcements relating to your race.

## ***Be It Officially Noted That***

Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If any changes are made to the course, this certification becomes void, and the course must then be recertified.

**Verification of Course ---** In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

***This certification expires on December 31 of the year:*** **2029**

*N F Wood*

**AS NATIONALLY CERTIFIED BY:**

Date: December 29, 2019  
Neville Wood - USATF/RRTC Certifier - 5309 CHAMISAL PL, Raleigh NC 27613  
(919) 295-0013 - nfwood@hotmail.com



# USATF Certificate

NC19012NW

Effective: 12/29/2019

Through: 12/31/2029

Summary: Go 250 m N to join perimeter trails clockwise for one and one third loops. Finish by going 60 m N to finish 10 m short of start.

Markings: Blue green paint (ignore other colors). Additionally, start has a metal washer.



Start: At the middle of Joyner Park and aligned with the RHS of a large walled planter of large bushes. This planter is the first N of the large area covered by a roof. Also, the start is 10 m N of finish.

35.99455, -78.51658.

1mi: 6 m before large manhole on the right.

35.99391, -78.51598.

2mi: Aligned with edge of culvert on LHS and 2 m past middle chain on the wall of Community Center.

35.99828, -78.51714.

3mi: 3 m past edge of wall on far LHS.

35.99454, -78.51529.

Finish: Aligned with middle of trail to LHS and large sign pointing in three directions to RHS.

35.99449, -78.51654.

JOYNER PARK 5K, WAKE FOREST, NC

USATF CERT NC19012NW, EFFEC DEC 29, 2019 TO DEC 31, 2029

NEVILLE WOOD