What is Orienteering? A land navigation sport using map and compass; primarily the information on the map. Orienteering can be done while walking or running or a combination of the two.

How difficult is this course? This course is set up for beginners. Most of the course is on the park trail network on the south plateau. A few course locations are a short distance off of a trail. Visiting a location off of a trail gives you the opportunity to improve your navigational skills. This course may have more locations than you can visit during your time in the park. Do as many as you have time and energy for. The course can be traveled in numerical order or any other order you select.

The map. Course layout is shown on a topographical map. A topographical map shows information on the contour of the land, or its relief, and other features such as trails (man made) and streams (natural). The contour of the land is depicted by contour lines, which are lines of equal elevation. Most of this course can be completed without knowledge of contours. Pay attention to the trails. Note, some new trails are not on the map.

Description of the course. To reach the beginning of the course, go to the Hiker's Parking Lot, 150 meters south of the park office. From the parking lot take the trail from the center of the south side of the parking lot. The first location, or control, is located at the trail junction about 30 meters south of the parking lot. Two orienteering terms used here are "control" and "reentrant." A control is a place in/on/by the terrain feature where the maker is positioned. The markers are 18 inches tall with an orange and white sign and an engraved number. A reentrant is small a valley or elongated sloping hollow. The coui

course is described below		
5 Earth dam - North side	Morte Sano State Park 5405 Nolon Ave Huptoville Al 25901 All controls 15 controls	
6 Reentrant (draw) 7 Ruin - northwest corner	5105 Nolen Ave, Huntsville, AL 35801 phone: (256) 534-3757	
 8 Saddle (low point between 2 hills) 9 Hill top 10 Trail junction - North side 11 Trail junction - Southwest side 12 Rest shelter - Southwest corner 13 Reentrant (draw) - upper part 14 Stream junction - East side (between) 15 Water tank - West side More information on orienteering: Orienteering USA WWW.ORIENTEERINGUSA.ORG 	LEGEND SCALE 1:10,000 contours: 5 feet 1 ✓	
Vulcan Orienteering Club in Birmingham, AL W W W.VULCANORIENTEERING.ORG field check: Joey Ciza VOC - April 2006 Daniel Bond VOC - April 2006 Steve Rice VOC - April 2020 Steve Rice, Joey Ciza VOC - June 2023	water tank marsh pond Orienteering Control Circle & No. Small, farge boulder is small, f	O'SHAUGHNESSY POINT
This course was designed & installed by David Rice and Boy Scout Troop 17 for his Eagle Scout service project base map provided by Johnson & Associates,	0 100 200 300 400 500 SCALE IN METERS ©Vulcan Orienteering Club April 2023	

