



Commissioner Mike Causey, State Fire Marshal

Held in Cooperation with:

Stone Mountain State Park ♦ NC Association of Rescue and EMS ♦ Wilkes Community College

NORTH CAROLINA HIGH ANGLE RESCUE SCHOOL

Spring – Units 1 & 3

March 26-28, 2021

The North Carolina High Angle Rescue School is a progressive school. The curriculum offers a wide range of rescue procedures consisting of “hands on” tasks and skills with students being evaluated during the evolutions. The skills that are taught in this school are not limited to the wilderness environment, but can easily be adapted to urban high-level rescue situations. A certificate of completion will be awarded upon successful completion of all four units.

UNIT 1

Maximum 90 Students

Students will receive practical and hands on instruction in the following areas:

- Ropes and Knots
- Horizontal & Vertical Lowers
- Climbing & Belaying with Knot Passing
- Mechanical Advantage Systems

UNIT 3

Maximum 50 Students

Students will receive hands on instruction in the following areas:

- Anchor Selection
- Understanding the High Directional
- Alternative Belays

The deadline for pre-registration is March 12, 2021. Eligible registrations are accepted on a first come, first served basis. No refunds will be made after March 12, 2021.

The fee will cover the costs of Purcell Prussiks for each student in Unit II.

The fee for materials is \$65.00 per student.

*Mail forms and payment to:
Wilkes Community College and
submit with registration form to:
Attn: Stephen Crouse
1328 Collegiate Drive
Wilkesboro, NC 28697*

*Stephen Crouse
Phone: 336-838-6215
sjcrouse205@wilkescc.edu*



Hotel Accommodations:

Quality Inn

1633 Winston Road, I-77 & Highway 67 Jonesville, NC

Rate \$86 plus tax

Front Desk: 336-835-9400

Mention NC High Angle Rescue School in order to receive the special rate. Cutoff date is March 15 but make reservations as soon as possible due to a limited amount of rooms at this rate.

- In order to provide close supervision and quality instruction, class size is limited.
- Attendance at this school is Pre-Paid and Pre-Registered only.
- All students must be 18 or older, in good physical condition, and a member of a rescue squad or fire department.
- Each attendant is required to fill out the Community College registration form.
- No credit will be issued without a completed form. Duplication of the registration form may be made as needed.
- The chief must sign the DOI registration form authorizing attendance.
- Students must bring all required items on the attached list to school.

This document with registration forms at:

[http://www.ncdoi.com/OSFM/Fire Rescue Training/Documents/SpecialSchools/HARS Brochure.pdf](http://www.ncdoi.com/OSFM/Fire%20Rescue%20Training/Documents/SpecialSchools/HARS%20Brochure.pdf)



NORTH CAROLINA HIGH ANGLE RESCUE SCHOOL

STUDENT INFORMATION & CHECKLIST

Spring – Units 1 & 3 March 26-28, 2021 at Stone Mountain

Complete registration packet can be downloaded at

http://www.ncdoi.com/OSFM/Fire_Rescue_Training/Documents/SpecialSchools/HARS_Brochure.pdf

Friday March 26, 2021

12:30pm – 1:30 pm Registration and ropes and knots evaluation
(Students bring body cord and untied Prussik)
Clingman Community Center
3371 Clingman Rd
Ronda NC 28670

1:30 pm – 7:00 pm Ground School

Saturday March 27, 2021

7:15 am Assemble at Upper Parking Lot (await shuttle)
8:00 am Orientation
8:15 am Classes
12:00 pm Lunch on the Rock
1:00 pm Classes
5:00 pm Breakdown

Sunday March 28, 2021

7:15 am Assemble at Upper Parking Lot (await shuttle)
7:45 am Devotion
8:00 am Classes
12:00 pm Lunch on the Rock
1:00 pm Classes
5:00 pm Breakdown

NOTE: Level 1 Students will be given a Knots test immediately after registering. Students who do not successfully pass the knots test will be assigned to a remedial ropes, knots, basket work and mechanical advantages class for the weekend. Level 3 see the statement below

ROPE AND KNOTS EVALUATION ***All levels will be evaluated***

The practical rope and knots evaluation will consist of the following knots:

- Bight
- Loop
- Round Turn
- Half Hitch
- Overhand Knot
- Square Knot
- Bowline
- Clove Hitch
(open, closed and split locking)
- Figure 8
- Figure 8 Loop
- Double Loop Figure 8
- Directional 8
- Figure 8 Follow Through
- Figure 8 Bend
- Water Knot
- Butterfly Knot
- Double Fisherman's Knot
- Prussik Knot

Demonstrations of these knots can be found at
http://www.ncdoi.com/OSFM/RPD/quick_drills_rescue.asp

Students will have a time limit of 30 seconds to complete each knot. Students who do not successfully complete the ropes and knots evaluation will be assigned to a remedial class for the weekend.

LEVEL 3 STUDENTS WILL (WITH A PARTNER) DRAW A CARD FOR EITHER A VERTICAL OR HORIZONTAL BASKET AND HAVE A 10 MIN TIME FRAME TO COMPLETE THE SKILL IN ORDER TO BE ADMITTED INTO THE LEVEL.

Equipment Checklist

Chief Officers: Please make sure all members applying for the school have the below equipment

All classes will be outside, hands-on exercises; therefore, students should be prepared for any type of weather conditions.

- ☐ NFPA approve Rescue Helmet w/ chin strap
- ☐ Leather palm gloves
- ☐ Boots suitable for climbing
- ☐ Sufficient clothing (for all weather)
- ☐ 25' ½" life safety rope
- ☐ Day pack w/ water bottle
- ☐ (5) 8mm Prussik slings Minimum 53" and 65" pre-tied lengths
- ☐ NFPA approved class II or III harness
- ☐ 20' – 25' piece of 1" webbing
- ☐ NFPA descending device
- ☐ (5) Locking carabiners
- ☐ Knife (all purpose)
- ☐ Lunch for Saturday and Sunday

Lunch will be during the group evolutions and not at the barn as in years past so be prepared.

CHIEF OFFICERS: PLEASE MAKE SURE ALL MEMBERS APPLYING FOR THE SCHOOL HAVE THE ABOVE EQUIPMENT! THE SCHOOL WILL NOT BE ABLE TO PROVIDE EQUIPMENT FOR STUDENTS.

For more information call NCAREMS at 1-800-262-7559

For emergencies during class hours call Stone Mountain State Park at 336-957-8185

NORTH CAROLINA

HIGH ANGLE RESCUE SCHOOL

March 26-28
Units I & III

SPONSORED BY: North Carolina Department of Insurance | Office of State Fire Marshal | Commissioner Mike Causey, State Fire Marshal

IN COOPERATION WITH: Stone Mountain State Park | NC Association of Rescue and EMS | Wilkes County Community College

The North Carolina High Angle Rescue School is a progressive school. The curriculum offers a wide range of rescue procedures consisting of “hands-on” tasks and skills with an examination given at the end of each level. The skills that are taught in this school are not limited to a wilderness environment, but can easily be adapted to urban high level rescue situations. A certificate will be awarded upon successful completion of all four levels.

Please list each attendee separately and indicate the level each person is requesting in the appropriate places below.

Name _____ SS No. (last 4 digits only) ***-**-_____

E-mail address _____ Unit _____

Name _____ SS No. (last 4 digits only) ***-**-_____

E-mail address _____ Unit _____

Name _____ SS No. (last 4 digits only) ***-**-_____

E-mail address _____ Unit _____

Name _____ SS No. (last 4 digits only) ***-**-_____

E-mail address _____ Unit _____

Name _____ SS No. (last 4 digits only) ***-**-_____

E-mail address _____ Unit _____

Name _____ SS No. (last 4 digits only) ***-**-_____

E-mail address _____ Unit _____

Squad/Department _____

County _____

Address _____

City, State, Zip _____

Daytime Phone No. _____

I do hereby authorize the above listed personnel to attend the North Carolina High Angle Rescue School on March 26-28, 2021. To the best of my knowledge, the above personnel are at least 18 years of age and in good physical condition.

Chief Signature _____

NAME: _____
Last First Middle

Zip Code Address City State

County of Residence Social Security # (Required for certification purposes)

Birth Date Email Address

Telephone (Home) (Work) (Cell)

Gender Male Female Race: White Black Hispanic American Indian Asian/Pacific Islander Other

Education Level (Circle highest grade)	Employment Status	Job Classification
00 None		Firefighter (County/State/ Municipal Agency) (CEPFR)
1 1st grade	1-10 hrs wk (E1)	Firefighter (Volunteer Agency) (CEVFR)
2 2nd grade	11-20 hrs wk (E2)	Rescue/Life Saving (County/ State/ Municipal Agency) (CEPRS)
3 3rd grade	21-39 hrs wk (E3)	Rescue/Life Saving (Volunteer Agency) (CEVRS)
4 4th grade	40+ hrs wk (E4)	Paid Law Enforcement (CEPLW)
5 5th grade	Retired (R)	
6 6th grade	Unemployed (not seeking employment) (UN)	
7 7th grade	Unemployed (seeking employment) (US)	
8 8th grade		
9 9th grade		
10 10th grade		
11 11th grade		
-- GED	Employer:	
12 12th grade (HS Diploma)		
13 Adult High School Diploma		
14 Post HS Vocational Diploma		
15 Associate Degree		
16 Bachelors Degree		
17 Masters Degree (or higher)		

Student Signature: Date:

My signature attests that I am affiliated with the public safety agency listed and that I hold the job classification indicated

ITEMIZED CHARGES:	
Description	Amount
Tuition Charges	0
Technology Fee	0
Student Insurance	0
Malpractice Insurance	0
Supply Fee	0
Bookstore Charges	0
Other	\$65.00
Total Charges	\$65.00

Credit Card : Visa Mastercard
Discover

Cardholder Name: _____
Card No: _____
Expiration Date (MM/YY) _____
3 Digit Security Code _____
Signature _____

By signing I am stating that I am authorized to make charges to the above card and authorize WCC to charge \$ _____ in payment of the named course.

CHIEF/CAPTAIN

I certify that the above named person has experience and background to enroll in the practical exercise and courses listed above. He/She has also had the proper prerequisite course and training to enroll in this course. He/She has the ability in these techniques so as not to put others or him/herself at risk.

Chief/Captain's signature

Date

Agency/Dept. Name & Address