Illinois Arborist Association

Advanced Training Program Rigging Level I

Funded in part by the IDNR & US Forestry Service allowing for decreased registration fees.









Date: October 13 & 14, 2021

Location: Village of Elk Grove Village, Public Works Department **Time:** 8:00am – 3:00pm (1 hr. lunch – please bring a lunch with) Public Works Training Lab, 450 E. Devon Ave., Elk Grove Village

Instructor: Norm Hall Equipment Requirements:

- Climbing style head protection that meets ANSI Z89.1 standard
- Eye protection that meets ANSI Z87.1 standard
- Hearing protection that meets the ANSI Z133-2017 standard
- Work boots suitable for tree climbing (covering the ankle)
- Leather gloves for lowering

Day One:

Meet in a classroom for 1-1/2 hours for introduction and a PowerPoint presentation. Drive to the site for demonstrations and participation. Go over knots and rope, pulleys (arborist, rescue), slings, rope friction devices and tree risk assessment. Every attendee will have the opportunity to rig and lower a limb from the aerial lift.

Day Two:

Continue with limb rigging, mechanical advantage systems, rigging spar wood off itself (drop-hitching/negative rigging). There will be a practical test at the end. The test will consist of tying the following knots: stationary bowline; running bowline; clove hitch locked with 2 half hitches; cow hitch and timber hitch.

Outcomes:

Upon completion of the Rigging Level I module, each participant will gain knowledge of and be able to perform the following tasks, with emphasis on Safety:

- Basic Tree Risk Assessment
- Rope tensile strengths
- Know the difference between a rescue pulley and arborist block
- Tying all knots listed above
- Cutting a notch and back out
- Proper block/pulley placement in the tree anchoring a rope friction device (Port-a-wrap, etc.) near the base of the tree and how to safely use the device proper knot to tie to lower wood
- Lowering wood with a rope friction device

THIS COURSE IS WORTH 12 CEUs.

Registration Deadline: October 7, 2021

Rigging Level 1 - October 13 & 14, 2021
Member Cost: \$250
Non-Member Cost: \$300

Include \$55 IAA Dues for discounted rate? Y or N

Total Amount Due: \$

Rigging Level I is a "Required" module of the Tree Worker Domain in the Advanced Training Program.

Registration Information or CLICK HERE to register online. Class Max: 6 people
Name:
Company:
Address:
City/State/Zip:
Phone:
Email:
Checks or M/C & Visa Accepted.
Card Number:
Exp. Date: CVV Code:
Name on Card:

You may register online or send registration, payment information, or invoice request to:

monica@illinoisarborist.org. You may contact the IAA office at 877-617-8887 with any questions.