### THE HAWK CIRCLE

# TIMBER FRAMING INTENSIVE APRIL 20-24, 2020



### Traditional Joinery, Hand Tools, Design & Raising Skills

This is a **five day** timber frame skills program that gives participants a **hands-on** experience cutting all the parts of a traditional timber frame.

We will work in our barn and outside, cutting and sawing and working together each day. Our days will also include time in the forest identifying trees, or studying different styles of timber frames and how they are built. On our last day is we will raise our cut frame and see it's completion.

The focus in this class is giving you the skills you need to

design and cut your own frame, and have a great time with creative, fun people who care about the kinds of spaces we create for our families and our communities.

Skills Shared Include:

Beam Sawing Skills
Using the Framing Square,
Angle Finder and 'Big Al'
Mortise Cutting
Tenon Cutting
Rafter Cutting
Floor Joist Cutting
Sill Beam Cutting
Knee Brace Cutting

Plate Beam Cutting
Post Beam Cutting
Girt Beam Cutting
Tie Beam Cutting
Dovetail Mortises
Scarf Joinery
Chisel Sharpening Methods
Hard Wood Peg Carving
Assembling/Raising Frames
Safe Beam Moving & Transport
Tool Repair and Re-Handling
Beam Layout & Square Rule
Tree Identification
Work Safety & Gear
and more!

### **Logistics & Equipment**

#### Housing:

While you are part of the timber framing intensive program, you will be provided a space in one of our rustic cabins. The farmhouse has a fully equipped kitchen, pantry, and freezer/refrigerator. The house is heated by a wood stove, We do have a washing machine and dryer available with a clothes line for drying.

You may also stay at a local hotel or inn if you prefer, or bring a tent or camper.

#### **Program Meals:**

Our meals are hearty and homemade foods that are served family style. We offer breakfasts, lunches and dinners with a vegetarian option, with a menu of Mexican, Italian and modern American foods that are flavorful and varied. We serve soups, stews, sandwiches and fruit and salads, too.

We encourage you to bring your own preferred snacks for in between meals, or any items that works with your personal diet. Sorry, we don't offer a gluten free or vegan menu for this program.

### **Equipment List:**

Bring clothes for warm days and for the colder weather to, as we live in the mountains:

work boots/comfortable shoes clothing for layering warm winter jacket hats, gloves, scarf, gloves WORK GLOVES & SAFETY GLASSES head lamp or flashlight blankets/sleeping bag/pad notebook, journal & camera biodegradable soap/shampoo laundry detergent sunscreen daypack good rain gear bath towels toothbrush/toothpaste alarm clock, watch, knife water bottle any tools you would like to bring (see attached list)

# Right: Noah guides the plate beam onto the post during the raising of the Aspen Cabin.

Far Right: Ben makes wooden pegs on the shavehorse.







"The thing I love about timber framing is building with real, honest wood, that still actually looks like wood, like a tree. I love the smell of the beams, and how hammering the pegs in feels so solid and 'right'.

Timber framing connects me to builders from my ancestors, and cutting things by hands with tools they used gives me a window into their world, every day."

-Ricardo Sierra



# **Program Cost & Travel Information**

### **Program Cost:**

The Timber Frame Skills Intensive includes housing, tool use, all instruction in timber framing, and meals throughout the week. We only take seven students for this program.

The course fee is \$879, but participants that sign up before January 31st, 2020 can get our Early Bird Registration Price of \$779. Just fill out the application and return with a deposit of \$400. The balance is due prior to the first day of the program. This can be paid online, through Paypal, MC/Visa or check.

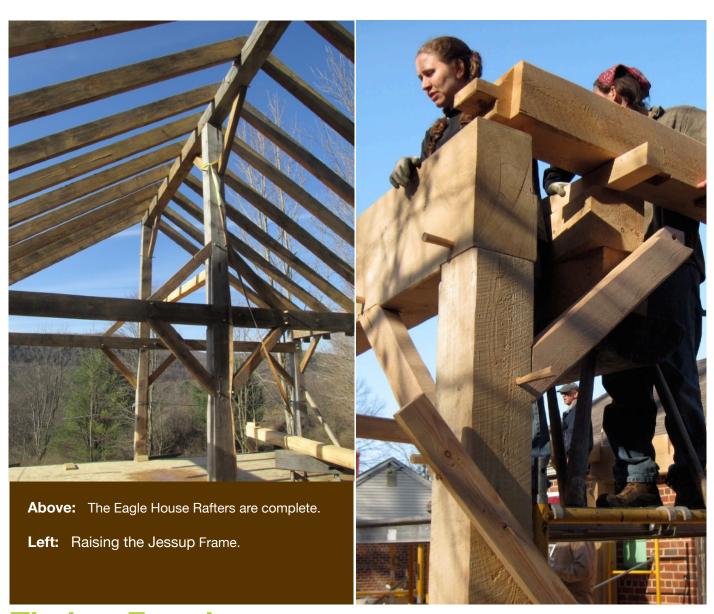
### **Public Transportation:**

If you are arriving by plane, train or bus, you will be coming into Albany which is about 1 hour and 15 minute drive from Hawk Circle. **Round trip transportation** 

from Albany to Hawk Circle is \$75.

Please let us know your travel plans as soon as possible. Please check with us before making your reservations so we can be there to pick you up.

> GPS Address: 3496 State Highway 166, Cherry Valley, NY, 13320



# Timber Framing Sustainable Building & Traditional Skills

This program takes place at our Retreat and Wilderness Camp facility, and the projects that we will learn on are 'non-commercial' in nature, meaning that they aren't contracted structures for clients that have deadlines, pressure and stress. They are for the growth of our small non-profit nature center, and this allows us to learn without the pressure of 'learning on the job', which is a difficult way to start this journey.

We allow each person to learn at their own ability, pace and interest. We intersperse our hands on work with discussions in timber framing philosophy, design, tool study, sharpening, etc, to round out our full days. I'm excited for you to experience it! -Ricardo Sierra





Visa/ Mastercard CC# \_\_\_\_\_

## Hawk Circle Timber Frame Skills Intensive Application

Signature:	rint):			
prom website, bit				
I agree by my sig above. I understa and that the staff that Hawk Circle the apprenticeship	nature indicated below, that and that the program offered of Hawk Circle will make ev is not responsible for safety	I have read and agree by Hawk Circle can e very effort to keep eac or medical issues that or Hawk Circle to use	Liability and Media Release with the community policies as well as the fine pexpose myself to activities that have inherent risk that activity as safe as possible. I further understate were not disclosed to the staff prior to the start of video or photos that I am involved in for their not start of the	s, nd of
<b>programs.</b> If you session if desired Hawk Circle may	ou are unable to attend your process. The balance of the course f	program as scheduled, See is due two weeks p program if the commu	lable, due to your policy of not overbooking you, half of the deposit can be transferred to anothe prior to the start of your program. I understand the unity guidelines and safety policies are not follow	r ıat
What is your n	nain reason for attendin	ng this program? Pla	lease feel free to write on the back of this application as well.	
How did you f	find out about us?			_
Please list all k	nown allergies to any fo	oods, insects, or me	edications, or any medical concerns :	
E-mail Addre	SS:			
	Cell Phone #:			
	Home Phone #:	Work Pho	<del>-</del>	
1	City:	State:	Zip:	
Hawk Circle	Address:			

Mail Completed Application to:

Thank You! We are looking forward to meeting you!

\_\_\_\_\_ EXP \_ / \_ / \_ Security Code (Three Digit) : \_\_\_\_\_

Hawk Circle, P.O. Box 506, Cherry Valley, NY 13320

Contact Info: HawkCircleOffice@gmail.com (607) 264-3910 Office (607) 264-9391