

Crane Safety Climber School – Crane Takedowns

This course has been designed for experience climbers only. At least 2 years of climbing experience is required to participate in the course. All participants will be asked to sign a waiver releasing the instructors, Yoos Crane Service, ISA, TCIA and The Crane Man, Inc. from all liability. Confirmation for attendance will be emailed to all participants with a list of required equipment.

This course will have a mandatory safety briefing at the start of each day. The crane will be set up, and a work area and drop zone will be established. We will cover limiting factors on crane and knuckle boom jobs, including site conditions, size of box, wires, other trees and obstacles, load capacity, your comfort level, respecting your operator, respecting the climber, and educating the ground men. Rigging will be covered with an explanation of straps, spider legs, pre-load to ensure adequate tension, multi-point rigging, and balanced picks. Cutting using a directional notch, snap cuts, saw tip awareness and correctly finishing your cuts will be reviewed. Climber awareness, entry and placement in the tree, tie in points, second climbers, and setting straps will also be covered.

Trainers:

Peter Nieves-Sosa (The Crane Man, Inc.): Seventeen years of crane experience, specializing in large and hazardous tree removal. Member of ISA and TCIA, certified NCCCO crane operator.

Fraser Lay (The Tree Man): Over thirty years of climbing experience. Sixteen years as a successful business man. Hired by other companies when they have hazardous tree removals.

Gareth Peoples: Owner of Treemendous Tree Care. ITCC volunteer/technician, EHAP, first aid, and CPR certified. Certified arborist ISA, aerial lift certified, extensive training in rigging and aerial rescue.

Jim Roach: ISA certified arborist, general foreman and safety director at John B. Ward & Company, responsible for climber training and development. Seven year Penn-Del ISA tree climbing champion, lecturer and trainer. Over 20 years of climbing experience.

Mike Teti (Custom Climber Services - Owner): Experience as a field trainer/crew leader, certified tree care safety professional (CTSP). Tree care industry worker for over twenty years. Rock climber and mountaineer for over a decade.

Mike Livingston has 26 years of climbing experience. He has been a certified arborist for 9 years, and has been working with Shreiner Tree Care as a climber and foreman for 19 years.

Angelo Emma: Senior Operator at The Crane Man, Inc. Fifteen years of crane experience, specializing in large and hazardous tree removal. Member of ISA and TCIA, certified NCCCO crane operator.

Rick Yoos: Owner/Operator at Yoos Tree Service and Yoos Crane Service. 30 years of arborist experience. 15 years of experience operating knuckle boom cranes. NCCCO certified operator. TCIA and ISA member since 1993. Current President of the NJ Chapter of the ISA. New Jersey Certified Tree Expert, and ISA Certified Treeworker Climber Specialist.

Shawn Rowley: 18 years of climbing experience. Has been working at TreeWorks Tree Expert Company as a climber and foreman for 14 years. Well versed in hazardous removals and technical rigging. 14 years of experience as knuckle boom operator. 7 years ISA certified.



Program: 8:30 am to 4:00 pm

Day 1: April 7th

- Safety briefing and equipment check.
- What crane takedowns involve.
- Get out and access site.
Set up crane: discuss limitations, point out obstructions and hazards.

Day 2: April 8th

- Safety briefing.
- Get to work: Hands on training.
- Entry into tree.
- Rigging
- Cutting
- Climbing

Day 3: April 9th

- Safety briefing.
- Get to work: Continuation of day two program.
- Wrap up: discussion – feedback on session, evaluation.

**Registration Form
Crane Safety Climber School
Crane Takedowns
April 7th, 8th and 9th, 2016**

*Registration deadline: April 3rd, 2016
Registration is limited, and will be on a first
come first serve basis.

**No refunds after April 1st, 2016

18 CTSP credits, 18 CEU's

Name: _____

Address: _____

City: _____

State: _____ Zip: _____

Daytime Phone: _____

Evening Phone: _____

E-mail: _____

Registration Fee: \$375 per person (includes
materials, lunch, and refreshments).

Please make checks payable and mail
registration to:

The Crane Man, Inc.
PO Box 370
Chalfont, PA 18914

Any questions please contact: Kimberly
Nieves-Sosa at info@thecranemaninc.com

Location:

Whitemarsh Memorial Park
1169 Limekiln Pike
Ambler, PA 19002

Course Sponsors:

- The Crane Man, Inc.
- Custom Climber Services
- The Tree Man
- Tremendous Tree Care
- John B. Ward and Co.
- Shreiner Tree Care
- Yoos Crane Service
- Bandit Industries
- Modern Equipment
- TreeStuff.com
- Stephenson Equipment
- WesSpur Tree Equipment
- TreeWorks
- Riggs Tree Service
- Omega River Farms
- Joshua Tree
- American Arborist
- Liftex
- Manitowoc
- Giroud Tree and Lawn
- Arborist Enterprises
- Nelson Wire Rope Corp.
- Treeworks Tree Expert Co.
- Yale Cordage
- Mielke Hauling
- Tree Awareness
- HTS
- Alpine Tree Specialists

For more information and a [list of required
equipment for the course](#) visit:

www.thecranemaninc.com



**Crane Safety Climber School
Crane Takedowns**

April 7-8-9th, 2016

This advanced climber course is
designed to give experienced climbers
hands on training and familiarity with
rigging and cutting techniques used in
tree removals using a crane.