



# UTILITY VEGETATION MANAGEMENT WORKFORCE TRAINING PROGRAMS UTILITY LINE CLEARANCE ARBORIST & LEVEL ONE PRE-INSPECTOR

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## Utility Line Clearance Arborist Training

- Five-Week, 200-hour program
- Developed by utility arboriculture industry
- Trainees develop best practice in industry
- Program leads to:
  - Higher employee retention
  - Reduction in on-the-job training
  - Greater understating on job requirements and industry standards



### Folsom Lake College El Dorado Center Campus Placerville, CA

Are you looking for an exciting career with excellent compensation? This five-week, 200-hour program, leveloped by industry leaders, provides trainees the skill necessary to explore a career in arboriculture.

### Utility Line Clearance Arborist Training

#### HANDS ON TRAINING INCLLIDES

3-Way Communications • Tree Identification • Electrical Hazard Basics •
ANSI Z133 Safety Standards • Climbing & Bucket Operations
• Chainsaw & Chipper Operations • Worksite Inspections

TRAINEES WILL RECEIVE CERTIFICATES IN NSC Flagger • OSHA 10 • AHA First Aid & CPR

#### ELIGIBILITY REOUIREMENTS

18 years of age or older • Clean driver's license record • Safety conscious •
Drug free • Carry 50 lbs • Walk long distances • Wear heavy protective gear •
Work in extreme weather conditions and noise
• Working knowledge of English required

lote: A GED or high school diploma is not required





#### This training is FREE!

Participants who complete this training can expect to earn an average starting wage of \$22.01 per hour. There will be interview, resume, and job placement assistance!

For information or to register, send an email to ULCAT@losrios.edu



### Utility Line Clearance Arborist Training

### Week 1:

Safety & Introduction to Ground Worker Responsibilities

### Week 2:

Mobile Equipment Operations & Electrical Hazard Awareness

### Week 3:

**Chainsaw Operations** 

### Week 4:

Basic Climbing & Pruning Techniques

### Week 5:

Human Performance Improvement & Skill Assessments

### **Utility Vegetation** Management (UVM) **Pre-Inspector Training**

The need for qualified Utility Vegetation Management (UVM) Level 1 Pre-Inspectors is at an all-time high.

- Public safety and community health, require our utilities to deliver safe and reliable power to the public.
- UVM pre-inspectors assure vegetation clearances are in compliance with state and federal law.

UTILITY LINE CLEARANCE

ARBORIST TRAINING Level 1 Pre Inspector Training

### **FOLSOM LAKE COLLEGE EL DORADO CENTER CAMPUS** PLACERVILLE, CA



### Hands On Training

Are you looking for an exciting career with excellent compensation? This two-week, 80hour program, developed by industry leaders, provides trainees the skills necessary to explore a career in arboriculture.



### Eligibility Requirements

18 years of age or older; Clean driver's license record; Safety conscious; Drug free; Carry 50 lbs.; Walk long distances; Wear heavy protective gear; Work in extreme weather conditions and noise; Working knowledge of English required



### Iraining is FREE

Participants who complete this training can expect to earn an average starting wage of S37.85 per hour.

FOR INFORMALTON OR TO REGISTER, SEND AN EMAIL TO ULCAT@LOSRIOS.EDU



## Utility Vegetation Management Level 1 Pre-Inspector

### Week 1:

- Introduction to Utility Vegetation
   Management
- Tree Biology
- Tree and site defect
- Customer service
- Tree risks vs benefits
- Communication

#### Week 2:

- Data collection
- Hazard tree assessments
- Job site set up
- Tree identification
- Field practice
- Final exam



## Performance Measures Certificate Requirements

- L. Tree Care Industry Association Electrical Hazards Awareness Program (TCIA EHAP): must pass with 80% or better
- 1. Technical Studies: must pass the final exam with 80% or better.
- 3. Tree ID/Map Reading: must pass a field test with 80% or better
  - find predetermined locations
  - correctly ID the tree species

#### 4. Pre-Inspection of a Power Line:

- locate, inspect and accurately record data in an assigned area
- record at least twenty-five trees that are 12 feet or closer to the proximity of a high voltage line.

## Utility Line Clearance Arborist Training Career Path

### First 18 months of employment:

CalOSHA Qualified Line Clearance Tree Trimmer Trainee

### After 18 months of experience:

CalOSHA Qualified Line Clearance Tree Trimmer

### After 3 years of experience:

**Preparing for Management Promotions** 

## Utility Line Clearance Arborist Training Career Path

### **Current Job Openings in the Region:**

Arborist Ground Person \$22 - \$26 / hour (\$45K - \$54K / year)
Utility Arborist Pre-Inspector \$24 - \$33 / hour (\$50K - \$68K / year)

ISA Tree Climber \$27 / hour (\$56K / year)

Utility Apprentice Climber \$27 - \$34 / hour (\$56K - \$70K / year)

Hazard Tree Mitigation Arborist \$28 / hour (\$58K /year)

Tree Climber \$39/ hour (\$81K / year)

Crew Leader \$44 / hour (\$91K / year)

### Arborist Training Cohorts June 2020 - Nov 2022

Community College	# of Classes	Enrolled	Completed	Success Rate	Male	Female
Folsom Lake College	6	74	68	92%	58	10

### Pre-Inspection Cohorts June 2023 & Aug 2023

Community College	# of Classes	Enrolled	Completed	Success Rate	Male	Female
Folsom Lake College	2	38	38	100%	27	11



## Student Speakers

### Patricia "Echo" Arriaga

- California Conservation Corps

### Robert Ruiz

- Mountain F. Enterprises

