



treepartner

treepartner

Tree Worker Training



■ Courses Overview

| Code | Course Title | Duration (days) | Cost (£) (per person) |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|
| E01 | • Casualty Management and Rescue Techniques - Training | 2 | 340 |
| E02 | • Casualty Management and Rescue Techniques - Update | 1 | 170 |
| R01 | • Tree Climbing, Pruning and Aerial Rescue | 5 | 850 |
| T01 | • Chainsaw Maintenance and Basic Chainsaw Operation | 2 | 450 |
| F01 | • Introduction to Tree Felling. Felling of trees with a diameter at felling height up to 1.5 times the effective cutting length of the guide bar | 3 | 600 |
| F02 | • Tree Felling for Experienced Operators. Felling of trees with a diameter at felling height greater than 1.5 times the effective cutting length of the guide bar | 3 | 600 |
| F03 | • Safe management of uprooted, broken, leaning and hung up trees | 3 | 600 |
| R02 | • Pruning and Cutting Techniques for Aerial Tree Work | 5 | 900 |
| M01 | • Introduction to LOLER Regulations | 1 | 250 |
| R03 | • Tree Dismantling Operations | 5 | 900 |
| M02 | • LOLER Thorough Examiner | 4 | 700 |
| R04 | • Ascent and Work Positioning Techniques - Update | 3 | 450 |
| R05 | • Safe Working on Steep and Unstable Surfaces | 3 | 550 |

■ Treepartner training for machinery operators

| Code | Course Title | Duration (days) | Cost (£) (per person) |
|------|----------------------------------------------------------------------------------|--------------------|--------------------------|
| T02 | • Powered Pole Pruners | 1 | 250 |
| T03 | • Manually Fed Wood Chippers | 1 | 250 |
| T05 | • Use of cutting tools (including chainsaws) from Mobile Elevated Work Platforms | 1 | 250 |
| T06 | • Chainsaw diagnostics | 1 | 200 |
| T07 | • Guide Bar and Chain Tutorial | 1 | 175 |
| T08 | • Maintenance and Operation of GRCS (Good Rigging Control System) | 1 | 150 |

Notes.

- All courses can be run at a Treepartner venue. Prices in British Pounds (GBP). The pricing quoted is indicative of courses run locally to our Lake District base. However, if you would prefer Treepartner to travel to you, mileage and subsistence rates may apply depending on location.
- Assessment is optional. Treepartner recommends that assessments follow a period of supervised consolidation.
- **Please contact Treepartner for assessment costs.**

Introduction to Treepartner



Treepartner is a young tree care company founded by Richard Allmond and Chris Cowell. Both are well known within the UK tree care industry for the development of work techniques, industry guidance, work at height products and innovative training.

Treepartner has developed a number of unique courses which aim to meet the demands of businesses and individuals with a desire to advance practical skills competency, and who recognize the resulting benefits in safety and efficiency. For example, first aid and rescue training have traditionally been delivered as separate courses to the tree care industry. Treepartner believe that casualty management should be industry specific and based on scenarios potentially experienced on tree work sites. Our Casualty Management and Rescue Techniques courses give trainees the ideal opportunity to practice, within their everyday teams, responses to work related scenarios whilst under the supervision of both a practicing paramedic and work at height instructor.

For our work at height and chainsaw courses we have recently taken the decision to reduce the trainee/instructor ratio from the industry standard of a maximum of four to a maximum of two trainees. We believe this improves the quality of the learning experience by significantly increasing the instructor contact time with each trainee.

All training can be carried out at one of our venues. The pricing quoted is indicative of courses run locally to our South Lake District base. However, if you would prefer, Treepartner is happy to travel to you! If you are interested in a group booking, please submit enquiries using our contact submission form and we will be happy to provide you with a quote.



E01

Casualty Management and Rescue Techniques

(including HSE 'Emergency First Aid at Work')

In the addition to the EFAW qualification this course allows for extended role play of a number of tree care specific incident scenarios. It includes practice of a number of rescue techniques which can be tailored to the clients needs e.g climbing and steep or unstable slopes.

Why **treepartner**?

- *Delivered by two instructors with extensive and current experience*
- *Casualty management and rescue training specifically for the tree care industry*
- *Minimum of six hours contact time with a paramedic*
- *Group bookings can be tailored to your organisation*
- *Hands on approach*
- **Offers the opportunity to gain the HSE 'Emergency First Aid at Work' qualification (valid for 3 years)**

■ This 2 day course covers the following topics:

- Risk assessment and emergency Procedures
- First Aid at Work qualification
- Remote working
- Casualty management
- Rescue techniques overview
- Incident management and casualty handover
- Communication within, and between, teams

■ Day 1 – Emergency First Aid at Work

This is an **HSE approved course** with ongoing assessment by the instructor. Successful candidates will gain the qualification 'Emergency First Aid at Work' which is valid for 3 years.

The course has a minimum of 6 contact hours with a qualified paramedic and will include all the compulsory elements covered by a standard first aid course together with a particular focus on **tree work related injuries**:

- Head/spinal injuries e.g. from falls or falling objects
- Safe removal of helmets
- Serious bleeding including partial or full amputation e.g. from handsaw, chainsaw or wood chipper
- Crush injuries from falling/rolling timber or equipment
- Burns e.g. from chainsaws and other machinery
- Heat illness and exhaustion
- This course can also satisfy the HSE's recommendation for annual first aid 'refresher' training

■ Day 2 – Rescue Management

A practical (on site) day delivered by an instructor and a paramedic. This will include:

- Discussion about site specific risk assessment e.g. the importance of preventative measures and the recording and communicating of accurate site information
- An update on current aerial rescue techniques
- A focus on incident management
- Work on a number of generic and tree care specific scenarios
- Rehearsal of skills achieved during day one. This will include formal handover to trained medical personnel
- Teamwork, cooperating with medical personnel and following instructions

■ Scenarios can be tailored to represent your needs. Here are some examples of rescue scenarios:

1. Casualty is conscious and safely secured within the fine branch area of a spreading broadleaf canopy. The casualty has a serious bleed to his forearm and is located on top of a branch above a busy road.
2. Casualty is unconscious and lodged in a branch crotch after a large uncontrolled pendulum swing. The work site is a twenty minute walk across rough terrain from a forest track, which is the nearest vehicular access.
3. Casualty is trapped during rigging operation. The climbers' lower body is pinned by a tip-rope section that has dropped off the cut. The casualty is conscious and communicating symptoms that suggest a spinal injury.

Course fees (two day course)

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|------------------------------------|-------|
| Group bookings of up to 8 trainees | £1800 |
| Individual bookings | £340 |

Although this has been designed as a two part course running over a two day period, it is possible to add extra Rescue Management elements, allowing further consolidation and practice on additional days. Equally, either part may be run as an individual one day course.

Please enquire for prices and details.

Note.

- A record of training and achievement will be issued at the end of the course.



E02

Casualty Management and Rescue Techniques

■ Update

This annual update course is delivered by two experienced staff to allow for extensive role play of the management of tree care specific incidents and associated first aid procedures.

Why **treepartner**?

- *4:1 trainee to instructor ratio*
- *Delivered by two instructors with extensive and current experience*
- *Casualty management and rescue training specifically for the tree care industry*
- *First aid update with a paramedic*
- *Group bookings can be tailored to your organisation*
- *Hands on approach*
- *Includes 3 hour First Aid annual refresher certification, strongly recommended by the HSE*

■ This **one day update** covers the following topics:

- Risk assessment and emergency procedures
- First aid update to include serious bleeding, heat illness and suspected spinal injuries, resuscitation and the safe removal of helmets
- Remote working
- Casualty management
- Incident management and casualty handover
- Communication
- Rescue techniques update

Course fees (one day course)

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|------------------------------------|------|
| Group bookings of up to 8 trainees | £920 |
| Individual bookings | £170 |

Note.

- A record of training and achievement will be issued at the end of the course.



R01

Tree Climbing, Pruning and Aerial Rescue

This course introduces trainees to the main principles of tree climbing and pruning, and will enable a range of rescue techniques to be performed from different tree structures.

Why **treepartner**?

- *2:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *One day dedicated rescue techniques*
- *Uses a wide range of equipment*
- *Introduces pruning techniques using hand tools*
- *Addresses the demands of Work at Height Regulations, including working with two independent fall protection systems*

■ This **5 day course** will introduce the following topics:

- Legislation
- Tree care overview (understanding the importance of appropriate work position techniques and their significance in relation to good tree care practice)
- An introduction to the principles of good pruning techniques
- An introduction to tree identification
- Visual tree assessment
- Climbing system selection, inspection and system design
- Ascent and work positioning techniques (including the use of spikes)
- Range of rescue techniques

Cost per person (5 day)

£850

Notes.

- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Award in Tree Climbing and Rescue' Unit Number 0020-13.
- A record of training and achievement will be issued at the end of the course.



T01

Chainsaw Maintenance and Basic Chainsaw Operation

This course aims to equip trainees with the necessary skills to maintain chainsaws and carry out a range of cross cutting techniques safely and efficiently. The course includes additional techniques for cross cutting timber with a diameter greater than the effective cutting length of the guide bar.

Why **treepartner**?

- *2:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *Addresses additional relevant maintenance skills not normally covered on standard courses*
- *Introduces trainees to techniques for cross cutting timber with a diameter greater than the effective cutting length of the guide bar*

■ This **2 day course** will cover a range of topics including:

- Legislation
- Risk assessment
- Work shop and field maintenance skills
- Site preparation, fuelling and pre-use checks
- Ergonomic work techniques including the use of lifting/turning aids when handling and stacking timber
- Measuring timber
- Cutting techniques including cross cutting, vertical and horizontal bore cuts, step and reduction cuts

Cost per person (2 day)

£450

Notes.

- When T01 + F01 are run as back-to-back courses there is a combined cost of £840.
- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Award in Chainsaw Maintenance and Crosscutting' Unit Number 0020-03.
- A record of training and achievement will be issued at the end of the course.



F01

Felling of trees with a diameter at felling height up to 1.5 times the effective cutting length of the guide bar

(Recommended maximum guide bar length of 15"/380mm)

This combination course is designed to follow on from T01, Chainsaw Maintenance and Basic Chainsaw Operation. It introduces a range of felling and branch removal techniques and outlines ways to safely deal with hung up and leaning trees.

Why **treepartner**?

- *2:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *Incorporates techniques for felling trees with a diameter at felling height up to 1.5 times the effective cutting length of the guide bar*

■ This **3 day course** will cover the following topics:

- Legislation
- Risk assessment
- Field maintenance skills
- Ergonomic working
- Organised felling and thinning techniques
- Specialist felling techniques
- Branch removal methods
- Take down of hung up trees including the set up and operation of a hand winch

Cost per person (3 day)

£600

Notes.

- When T01 + F01 are run as back-to-back courses there is a combined cost of £900.
- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Award in Felling and Processing Trees up to 380mm' Unit Number 0020-04.
- A record of training and achievement will be issued at the end of the course.



F02

Tree Felling for Experienced Operators

Felling of trees with a diameter at felling height greater than 1.5 times the effective cutting length of the guide bar

Suggested guide bar length 15"/380mm (or above if appropriate to tree diameter)

This course is designed to follow courses T01 and F01. It is intended for experienced operators wishing to understand the complexities of large tree felling and the operation of the necessary associated equipment.

Why **treepartner**?

- 2:1 trainee to instructor ratio
- Delivered by instructors with extensive and current experience
- Increased timescale to accommodate necessary content and enable trainees to consolidate chainsaw skills under supervision
- Incorporates techniques for felling trees with a diameter greater than 1.5 times the effective cutting length of the guide bar

■ This **3 day course** will cover the following topics:

- Legislation
- Risk assessment
- Field maintenance skills
- Ergonomic working
- Organised felling and thinning techniques
- Specialist techniques with a focus on felling trees greater than the effective cutting length of the guide bar
- Branch removal techniques
- Additional cross-cutting techniques
- Take down of hung up trees including the set up and operation of a hand winch

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| Cost per person (3 day) | £600 |
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Notes.

- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Award in Felling and Processing Trees over 380mm' Unit Number 0021-01.
- A record of training and achievement will be issued at the end of the course.



F03

Safe management of uprooted, broken, leaning and hung up trees

This course is designed to follow course F01 or F02. It is for experienced operators wishing to understand the complexities of managing uprooted, broken, leaning and hung up trees and the operation of the associated equipment.

Why treepartner?

- *2:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *Increased timescale to accommodate necessary content and enable trainees to consolidate chainsaw skills under supervision*
- *Provides an opportunity to update existing chainsaw skills*

■ This **3 day course** will cover the following topics:

- Legislation
- Risk assessment
- Felling techniques update
- Chainsaw techniques for managing uprooted, broken, leaning and hung up trees.
- Selection and inspection of a range of winch equipment
- Hand winch setup and operation for the management of uprooted, broken and hung up trees.
- Planning the felling sequence when managing multiple windblown sites

Cost per person (3 day)

£600

Notes.

- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Award in Severing Uprooted or Windblown Trees Using a Chainsaw' Unit Number 0021-02.
- A record of training and achievement will be issued at the end of the course.



R02

Pruning and Cutting Techniques for Aerial Tree Work

This combined course is designed to follow on from the R01, T01 and F01 courses. It will provide trainees with the necessary skills to operate a chainsaw from a rope and harness, and both understand and carry out pruning operations using a range of cutting tools and techniques.

Why **treepartner**?

- 2:1 trainee to instructor ratio
- Delivered by instructors with extensive and current experience
- Combined course ensuring trainees have the necessary skills to operate a chainsaw from a rope and harness and also understand and carry out pruning operations in compliance with good practice guidance
- Extended timescale to accommodate necessary content and enable trainees to consolidate work positioning, cutting and pruning skills
- Uses a range of equipment including secateurs, loppers, handsaws and rear/top handled chainsaws

■ This **5 day course** will cover the following topics:

- Tree care overview (understanding the importance of appropriate work position techniques and their significance to good pruning practice)
- Introduction to tree biology
- Advanced work positioning techniques
- Team work and communication skills
- Responsibilities and duties of a competent grounds person
- Selection of cutting tools appropriate to the task
- Pruning methods including crown 'thinning' and 'reduction' techniques
- Working and cutting techniques using secateurs, loppers, handsaws and rear/top handled chainsaws

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| Cost per person (5 day) | £900 |
| ** Cost per person (3 day) | £650 |

**Trainees who already hold CS39 have the option to attend the 3 day course.

Notes.

- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessments 'Award in Aerial Cutting of Trees with a Chainsaw Using Free-fall Techniques' Unit number 0021-08 and 'Award in Aerial Tree Pruning' Unit Number 0021-13.
- A record of training and achievement will be issued at the end of the course.



M01

Introduction to LOLER Regulations

This course offers guidance to climbers and individuals working within work at height industries to help understand and meet the obligations of the Lifting Operations and Lifting Equipment Regulations 1998. This course is recommended to those planning to participate in R03 'Tree Dismantling Operations'.

Why **treepartner**?

- *4:1 trainee to instructor ratio*
- *Delivered by an instructor with extensive and current experience*
- *Wide range of examples of climbing and rigging components and systems*
- *Courses tailored to your organisation*
- *Delivered either at our base in the South Lake District or at DMM International Ltd, Llanberis, North Wales*
- *Introduces the concepts of component compatibility and configuration*

■ This **1 day course** will cover the following topics:

- The Legislative framework
- Planning and managing lifting operations
- Equipment marking, inspection and maintenance
- Neighbour component compatibility and correct component configuration
- System design

Cost per person (1 day)

£250

Notes.

- A record of training and achievement will be issued at the end of the course.



R03

Tree Dismantling Operations

This course provides an overview and structure to a high risk activity in the tree care industry. Aerial and ground worker trainees will learn new practical skills and improve their competence levels.

Why **treepartner**?

- *2:1 trainee to instructor ratio*
- *Unique course focused on the latest techniques*
- *Delivered by instructors with extensive and current experience*
- *Incorporates findings from recent research*
- *Uses a wide range of relevant equipment*

■ This **5 days** course will cover the following topics:

- Teamwork and supervision
- Managing a dismantling operation
- Assessing structural integrity of trees
- Ascent, work positioning and rescue techniques (including the use of spikes)
- Rigging system design
- Estimating the mass of sections and peak forces generated
- Strategies for dissipating energy
- Cutting techniques
- Winching systems

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| Cost per person (5 day) | £900 |
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Notes.

- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Award in Aerial Tree Rigging' Unit Number 0021-09.
- A record of training and achievement will be issued at the end of the course.





LOLER Thorough Examiner (Tree Care)

A course intended for experienced personnel to help ensure lifting operations (including tree climbing) are carried out safely. Enables employers, the employed and self employed to understand and meet the obligations of PUWER and LOLER regulations in relation to lifting operations within the tree care industry.

Why **treepartner**?

- 4:1 trainee to instructor ratio
- Delivered by instructors with extensive and current experience
- Wide range of examples of climbing and rigging components and systems
- Courses tailored to your organisation
- Delivered either at a location of your choice or at DMM International Ltd, Llanberis, North Wales (participants have the opportunity to attend a factory tour to see hardware production).
- Introduces the concepts of component compatibility and configuration

■ This **4 day course** will cover the following topics:

- Legislative framework
- Responsibilities of a 'competent person'
- Equipment marking, inspection and maintenance
- Neighbour component compatibility and correct component configuration
- Lifting system design
- Decision making procedures to accept, quarantine or reject components
- Record keeping and reporting

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| Cost per person (4 day) | £700 |
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Notes.

- Following successful completion of training, Treepartner is able to organise the related City and Guilds NPTC Assessment 'Certificate of Competence in The Thorough Examination of Arboricultural Equipment' Unit Number XARB03.
- A record of training and achievement will be issued at the end of the course.



R04

Ascent and Work Positioning Techniques

■ Update

This course provides update training for experienced climbers wishing to improve their existing techniques or seeking an overview of recent developments.

Why **treepartner**?

- *2:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *Can be tailored to individuals or groups*
- *Uses a wide range of equipment*
- *Addresses the demands of Work at Height Regulations, including working with two independent fall protection systems*

■ This **3 day course** may include the following topics:

- Loading scenarios for climbing anchor points
- Assessment of climbing anchor points
- Introduction to tree zonation for ascent and work positioning
- Climbing system design
- Work positioning techniques on a pole and in the outer canopy
- Two rope, SRT and doubled rope ascent
- Set up and operation of basal anchor systems
- Rescue solutions

Cost per person (3 day)

£450

Note.

- A record of training and achievement will be issued at the end of the course.



R05**Safe Working on Steep and Unstable Surfaces**

This course aims to equip trainees with the necessary skills to access a range of steep surfaces safely and efficiently. Examples of this type of environment include vegetation research, Rhododendron management, grass cutting, scrub clearance and tree felling.

Why treepartner?

- *2:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *Tailored to individuals or groups*
- *Can incorporate a wide variety of surfaces types*
- *Uses a wide range of equipment*
- *One day dedicated to rescue techniques*
- *Addresses the demands of Work at Height Regulations, including working with two independent fall protection systems*

■ This 3 day course will cover the following topics:

- Legislation
- Managing a steep surface operation
- Site zonation
- Climbing system selection, inspection and system design
- Establishing suitable anchors
- Set up and operation of a range of lowerable descent/ascent and work positioning systems
- Rescue techniques including lift, lower and pick-off techniques
- Working with tools on steep ground

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| Cost per person (3 day) | £550 |
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Note.

- A record of training and achievement will be issued at the end of the course.



T06

Chainsaw Diagnostics

This **one day course** lays the foundation for a systematic approach to diagnosing common ailments with chainsaw (and other two stroke) power units. It aims to provide operators with sufficient knowledge to allow the adjustment of carburetor settings to achieve efficient engine performance.

Why **treepartner**?

- *4:1 trainee to instructor ratio*
- *Delivered by an outstanding instructor with extensive and current experience*
- *Can be tailored to individuals or groups*
- *Delivered at workshop facilities of your choice*
- *Access to a wide range of equipment including saws for practising tuning*
- *Hands on approach*

By the end of the course you should be able to:

- Describe the operating principles of a 2 stroke chainsaw engine
- Recognise the likely areas of engine weakness
- Perform a compression test on a chainsaw engine and interpret the results
- Describe the operating principles of a chainsaw fuel system
- Replace fuel filter, carburettor diaphragms, needle valve and pump filter on a chainsaw carburettor
- Perform a systematic diagnostic procedure on a chainsaw engine
- Tune the chainsaw to achieve maximum power when cutting

Cost per person (1 day)

£200

Notes.

- A record of training and achievement will be issued at the end of the course.



T07

Guide Bar and Chain Tutorial

A **one day course** designed to deliver foundation knowledge about two key components of one of our most important tools. It provides an ideal opportunity for chainsaw operators to update and improve existing chain sharpening, guide bar knowledge and practical maintenance skills with a view to aiding reliable, efficient and accurate cutting.

Why **treepartner**?

- *4:1 trainee to instructor ratio*
- *Delivered by instructors with extensive and current experience*
- *Hands on approach*
- *Uses equipment from a wide range of manufacturers*
- *Can be tailored to individuals or groups*
- *Delivered at workshop facilities of your choice*

■ This 1 day course will cover the following topics:

- Chain knowledge such as cutter types, chain features and chain selection
- Chain identification methods for the main chain brands including Husqvarna, Stihl, and Oregon
- Sharpening techniques following both manufacturer and industry guidance
- Use of rivet chain breaker and rivet spinner to join chain
- Guide bar selection, inspection and maintenance including nose sprocket replacement
- Recommended maintenance and replacement schedules
- Consequences of poor chain sharpening and bar maintenance

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| Cost per person (1 day) |
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| £175 |
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Notes.

- A record of training and achievement will be issued at the end of the course.



T08

Maintenance and Operation of GRCS (Good Rigging Control System)

This short course is designed to provide an overview of the correct maintenance, setup and operation of a GRCS. It is aimed at Thorough Examiners, existing and prospective GRCS owners and their staff (ground workers and complete worksite teams including Competent Persons) wishing to coordinate and improve load control during dismantling operations.

Why **treepartner**?

- 4:1 trainee to instructor ratio
- Delivered by instructors with extensive and current experience
- Treepartner is the UK manufacturer service partner for Harken winches for the tree care industry
- Can be tailored to individuals or groups

■ This 1 day course will cover the following topics:

- Inspection and maintenance of Good Rigging Control System
- Introduction to servicing the Harken winch
- Overview of planning and managing lifting operations
- Introduction of site zonation concepts
- GRCS installation techniques
- Introduction to correct operating techniques including the lifting and lowering of loads

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| Cost per person (1 day) |
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| £150 |
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Notes.

- A record of training and achievement will be issued at the end of the course.



Continuation Training

Courses for those keen to develop their knowledge and skills as equipment, techniques and industry guidance continues to evolve. Treepartner are happy to tailor short courses to your needs. Please call to discuss course content and prices. Below are examples of existing continuation training courses:

■ Hitch Climber's Guide to the Canopy. 1-2 days

(Max 4 people)

A short course designed to either introduce climbers of all abilities to Treemagineers' Hitch Climber system, or to develop their understanding of the correct use and the full potential of this very adaptable work positioning system which was developed specifically for tree workers.

A brief outline of the Hitch Climber system can be found here:

■ http://www.treemagineers.com/downloads/hitch_climbers_guide.pdf

■ Introduction to Rigging with Lowering Devices (e.g. GRCS, Hobbs, Stein). 1-2 days

(Max 4 people)

Intended to give an overview of lowering devices (their correct installation and operation) to those considering purchasing a device, or work site teams wishing to coordinate and improve control during dismantling operations. Suits a team approach.

■ Rope Knowledge and the Anatomy of Terminations. 1-2 days

(Max 8 people)

Of interest to anyone who works with rope! Managers, buyers, LOLER examiners, site foremen, climbers, instructors and assessors can benefit from understanding rope construction, materials, knots and both stitched and spliced terminations. The two day course provides the opportunity to create a simple spliced termination under direct supervision.

■ Training for Existing and Potential Instructors and Assessors. 1-5 days

(Group size 1-4 depending on task)

Bespoke training covering both aerial and ground competencies. Provides the ideal opportunity to fill gaps in existing knowledge and expand underpinning knowledge.

■ Designing climbing and rigging systems. 1 day

(Max 4 people)

Outlines the importance of considered system design for climbing or rigging systems, with reference to results from extensive testing. Suited to LOLER Examiners, site foremen, climbers, buyers and managers.

■ Work Positioning and Rescue Techniques for Vertical Stem Wood. 1-2 days

(Max 4 people)

This short course provides an overview of spiking and other climbing and rescue techniques on 'poles', with the aim of improving confidence, efficiency and safety on work sites. This course is an ideal update prior to participating in a dismantling course.





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- **Please contact Treepartner for assessment costs.**

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