

## City & Guilds (NPTC) Level 2 Awards in Fell Utility Poles (CS43)

**Course Objectives:** To enable course members to:

- Know relevant Health & Safety Legislation and Industry Good Practice
- Identify the risk assessment & emergency procedures on a worksite
- Be able to select and prepare equipment required to fell a utility pole
- Be able to prepare a utility pole for felling
- Be able to fell a utility pole using an approved method

**Who is the course designed for?**

This course is for anyone who is required to operate chainsaws for felling utility poles. CS30 or equivalent is a pre-requisite. It will provide the knowledge and skills required for learners to be assessed for the CS43 Assessment of Competence

**Duration:** 1 Day Training + ½ day assessment

**Instructor/Trainee Ratio:** Max 1:4

**Course Content:**

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| <ul style="list-style-type: none"> <li>• Health &amp; Safety Legislation &amp; Industry Good Practice</li> <li>• Inspect/prepare Worksite</li> <li>• Prepare Poles For Felling</li> <li>• Dangers Associated With Utility Poles</li> <li>• Safety Considerations When Using Rope &amp; Winches</li> </ul> | <ul style="list-style-type: none"> <li>• Identify Hazards &amp; Risk Assessment</li> <li>• Use Of Appropriate Tools &amp; PPE</li> <li>• Pre-start checks</li> <li>• Directional Pole Felling Using Appropriate Methods &amp; Felling Aids</li> <li>• Attaching Anchor Ropes and Winch</li> </ul> |
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## **REQUIRED KIT LIST**

### **PPE:**

- Chain saw protective trousers incorporating chain-clogging material (complying with EN 381-5)
- A safety helmet (complying with EN 397)
- Eye protection (mesh visor complying with EN 1731 or safety glasses to EN 166)
- Hearing protection (complying with EN 352)
- Chain saw protective boots with good grip and protective guarding at front vamp and instep complying with (EN 381-3)
- Gloves with protective guarding on the back of the left hand (complying with EN 381-7)
- First aid kit (including a large wound dressing)

### **Tool Kit & Equipment:**

- Chain saw – guide bar length 380mm/15” (assessment carried out according to tree size available, maximum guide bar length for assessment 450mm/18”)
- Combination spanner/screwdriver
- Soft brush (to clean air filter)
- Round file and holder (appropriate to your chain)
- Flat mill saw file
- Bar groove cleaner
- Depth gauge setting tool
- Grease gun and grease (if applicable to your saw)
- Felling lever/breaker bar
- Felling wedges
- Two Stroke fuel & chain oil
- Packed Lunch
- Passport Photograph

### **Recommended Spare Parts:**

- Spark plug, starter cord, starter spring
- Saw chain
- Air & fuel filters

*Please note: those attending open courses at our facility at Holme Styes Wood will be charged £7.50 + VAT, per 5 litre combi can, if they bring insufficient fuel/oil and need to use our stock*