

Career of the week

· Forestry Worker

Forestry workers, plant, manage and harvest trees and care for the environment in forests and woodland.

Average salary (a year): £19,000 (starter) to £730,000 (experienced) Typical hours (a week): 42 to 44 hrs a week between 8am and 6pm

College

You could take a course at an agricultural college to learn some of the skills needed in this job. Courses include:

- Level 2 Certificate in Arboriculture
- Level 3 Certificate in Countryside Management
- Level 3 Diploma in Countryside and Environment
- T Level in Agriculture, Land Management and Production.

Entry requirements

You'll usually need:

- 2 or more GCSEs at grades 9 to 3 (A* to D), or equivalent, for a level 2 course
- 4 or 5 GCSEs at grades 9 to 4 (A* to C), or equivalent, for a level 3 course
- 4 or 5 GCSEs at grades 9 to 4 (A* to C), or equivalent, including English and maths for a T level

Apprenticeship

You could get into this job by doing a Forest Craftsperson Level 3 Advanced Apprenticeship. With experience, you could move on to complete a Professional Forester Level 6 Degree Apprenticeship.

Entry requirements

You'll usually need:

- 5 GCSEs at grades 9 to 4 (A* to C), or equivalent, including English and maths, for an advanced apprenticeship
- 4 or 5 GCSEs at grades 9 to 4 (A* to C) and A levels, or equivalent, for a degree apprenticeship

Volunteering

You may find it useful when looking for jobs to have some relevant practical experience. You can find volunteering opportunities with organisations like:

- Trees for Cities
- The Tree Council
- Forestry England

Direct Application

You could apply directly to become a forestry worker.

You'll usually need certain licences, for instance, a licence for chainsaw operations or for driving agricultural machinery.

Skills and knowledge

You'll need:

- the ability to use your initiative
- to be thorough and pay attention to detail
- knowledge of geography
- the ability to work well with others
- patience and the ability to remain calm in stressful situations
- knowledge of maths
- excellent verbal communication skills
- the ability to work well with your hands
- to be able to carry out basic tasks on a computer or hand-held device

You'll need to:

- have a Certificate of Competence, if you carry out hazardous tasks using a chainsaw
- have a full driving licence

Day-to-day tasks

As a forest worker, you could:

- clear undergrowth like shrubs and plants so you can plant tree seedlings
- cut down trees and branches and get timber ready to be removed
- put up fences, gates and public information notices
- clear footpaths and nature trails
- maintain equipment, drainage systems and car parks
- protect the forest from pests and diseases and prevent forest fires

Working environment

You could work in woodland.

Your working environment may be physically demanding and outdoors in all weathers.

You may need to wear protective clothing.

Career progression

With experience you could:

- become a forest works supervisor, woodland manager or arboricultural officer
- work as forest ranger with wardens or conservation officers to look after wildlife
- educate community groups on the importance of forest and wildlife conservation to sustainability