

## Forest and Conservation Technicians

19-4071.00



**Description:** Provide technical assistance regarding the conservation of soil, water, forests, or related natural resources.

### Other Resources:

[ONET Link](#)

[MyNextMove Link](#)

**Sample of Reported Job Titles:** Biological Science Aide, Forest Technician, Forestry Aide

### Job Zone

**Title:** 3 - Medium Preparation Needed

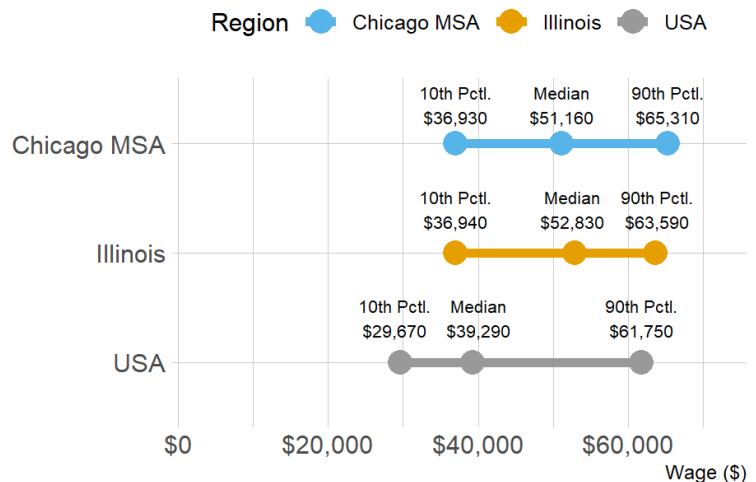
**Education:** Require training in vocational schools, related on-the-job experience, or an associate's degree.

**Experience:** Previous work-related skill, knowledge, or experience is required.

**Training:** One or two years of training involving both on-the-job experience and informal training with experienced workers needed. A recognized apprenticeship program may be associated with these occupations.

**Hot Technologies:** Autodesk AutoCAD LT, Computer aided design CAD software, Database software, ESRI ArcGIS software, Facebook, Microsoft Access

Region	Employment	Location Quotient	Median Wage
Chicago MSA	330	0.37	\$51,160
Illinois	–	–	\$52,830
USA	30,440	–	\$39,290



### Top 5 Core Tasks According to Current Job Holders

**Importance**  
**Frequency (out of 100)**

Thin and space trees and control weeds and undergrowth, using manual tools and chemicals, or supervise workers performing these tasks.

More than weekly

77

Train and lead forest and conservation workers in seasonal activities, such as planting tree seedlings, putting out forest fires, and maintaining recreational facilities.

More than weekly

74

Patrol park or forest areas to protect resources and prevent damage.

More than monthly

69

Provide information about, and enforce, regulations, such as those concerning environmental protection, resource utilization, fire safety, and accident prevention.

More than weekly

69

Map forest tract data using digital mapping systems.

More than monthly

65