

Dendrologists

Salary: \$55,280 Annual Average (US Bureau of Labor and Statistics)

Career Cluster: Science, Technology, Engineering & Mathematics

Educational Requirements:

4 year degree within discipline

Job Availability: Steady Growth Demand by Region

Location of Jobs: Nationwide where ever large tracts of forest are found. This is

Suggested High Schools: especially true for the large timber producing areas of the Western and Southeastern United States.



Agriculture, forestry/natural resources, biology, sciences, math, horticulture, agronom

General Information:

Scientists who specialize in the study of trees.

Career Information:

Trees have a number of uses to help sustain a quality life for people. A Dendrologist studies the life and taxonomy of trees. They are developed for ornamental uses, fuel, paper products and many more. Probably the biggest use for trees is for building materials. As concerns for the environment grow, products made of plastics and synthetics are becoming less popular. Although wood is a renewable resource, government legislation restricting the harvesting of public lands necessary for the preservation of the spotted owl have severely curtailed logging in the Pacific Northwest. Wood scientists and technologists are working to make the best use of the resources available. Dendrologists will become very important to society in developing new varieties of trees that will be able to become replenished at a faster rate.

Working Conditions:

Most work is done outside. After information is collected outside it may be further studied in a laboratory. A little time is spent in an office writing reports and reviewing research. Mostly in the Western and Southeastern United States where there are l

Skills Necessary:

Mathematical, Analytical, Oral Communications, Scientific, Dependable, Patience, Decision Making, Computer Skills, Written Communications, Detail Oriented, Research, Basic Business Principles, Responsible

Related Careers:

Account Executive, Advertising Manager, Aerial Crop Duster, Agricultural Association Executive, Agricultural Attaché, Agricultural Chemical Dealer, Agricultural Lawyer, Animal Nutritionist, Biotechnology Media Prep Technician, Biotechnology Patent Agent, Citrus Grower, Feedlot Manager, Flower Grader, Geneticist, Meat Buyer, Veterinarian