# **Barber and Beautician Job Descriptions**

# Note: These descriptions are used for the Barber and Beautician surveys only.

#### BARBER

Provides customers with barbering services. Cuts, blow-dries, trims, and tapers hair, using clippers, comb, blow-drier, and scissors. Applies lather and shaves beard or shapes hair contour (outline) on temple and neck, using razor. Performs other tonsorial services, such as applying hair dressings or lotions, dyeing, shampooing, singeing, or styling hair, and massaging face, neck, or scalp. Records service charge on ticket. May sell lotions, tonics, or other cosmetic supplies.

#### Exclude teachers and trainees in barber colleges.

#### BEAUTICIAN (Cosmetologist)

Provides beauty services for customers. Analyzes hair to ascertain condition of hair. Applies bleach, dye or tint, using applicator or brush, to color customer's hair and scalp with water, liquid soap, dry powder, or egg, and rinses hair with vinegar, water, lemon, or prepared rinses. Massages scalp and gives other hair and scalp-conditioning treatments for hygienic or remedial purposes. Styles hair by blowing, cutting, trimming and tapering, using clippers, scissors, razors, and blow-drier. Suggests coiffure according to physical features of patron and current styles, or determines coiffure from instructions of patron. Applies water or waving solutions to hair and winds hair around rollers, or pin curls and finger-waves hair. Sets hair by blow-dry or natural-set, or presses hair with straightening comb. Suggest cosmetics for conditions, such as dry or oily skin. Applies lotions and cream to customer's face and neck to soften skin and lubricate tissues. Performs other beauty services, such as massaging face or neck, shaping and coloring eyebrows or eyelashes, removing unwanted hair or retain curl or waves in hair and waving or curling hair. Cleans, shapes, and polishes fingernails and toenails.

#### Exclude teachers and trainees in beauty culture and cosmetology schools.

# **Forestry Job Descriptions**

# Note: These descriptions are used for the Forestry surveys only.

# **Tree Planting Jobs**

# FORESTRY HEAVY EQUIPMENT OPERATOR (tractor operator, planting)

Operates a rubber-tired or crawler type tractor or other heavy motorized equipment such as a grader, front-end loader, or backhoe. Equipment is used in planting and thinning trees, spreading or spraying chemicals, preparing sites for planting, maintaining roads, controlling fires, or performing other forestry services. May lubricate, fuel, adjust, and make emergency repairs to equipment.

# TREE PLANTER

Plants bare-root or containerized trees using a shovel, hoedad, dibble bar, hoe, or powered auger. Transports trees in a tree bag. Selects optimum planting location to meet spacing, soil, and shade requirements. May perform only one part of the planting function such as baring soil, operating auger, or tamping soil around plant.

Workers such as Christmas tree planters, who are not required to select optimum planting locations, are excluded.

# TREE PLANTER, MECHANICAL

Rides a mechanical planter pulled by a rubber-tired or crawler tractor while inserting seedlings in a trench dug by the planter, or placing the seedlings on a conveyor for planting by the machine.

Workers who perform the above duties <u>and also</u> rotate jobs with the tractor operator are classified as Tractor operator, planting.

# **Other than Tree Planting Jobs**

# **BRUSH/PRECOMMERCIAL THINNER**

Uses chainsaw, brush blade, or other hand-held equipment, including chemical applicators (where authorized by law) such as hypo hatchet and spot gun, to remove excess trees and other vegetation. Determines which immature trees to leave for accelerated growth, depending on spacing, species, size, freedom from disease or other defect, and possible damage to remaining trees. Cuts brush and other vegetation and moves slash (wood debris) away from roads, fire trails, and remaining trees. May chip debris. May provide own chainsaw and other tools, and perform routine tool maintenance.

Excludes workers cutting mature trees.

#### FIRE LOOKOUT

Locates and reports forest fires and weather conditions from remote fire-lookout station. Maintains ground surveillance to detect evidence of fires and observe weather conditions. Locates fires on area maps, estimates size and characteristics of each fire, and reports findings to base camp by radio or telephone. May monitor and report daily meteorological data, such as temperature, relative humidity, and wind direction and velocity.

# FORESTRY HEAVY EQUIPMENT OPERATOR (other than tractor operator, planting)

Operates a rubber-tired or crawler type tractor or other heavy motorized equipment such as a grader, front-end loader, or backhoe. Equipment is used in planting and thinning trees, spreading or spraying chemicals, preparing sites for planting, maintaining roads, controlling fires, or performing other forestry services. May lubricate, fuel, adjust, and make emergency repairs to equipment.

For wage study purposes, forestry heavy equipment operator (other than tractor operator, planting), are classified as follows:

#### Tractor operator, site preparation

Tractor operator, thinning

Other heavy equipment operator

## FORESTRY TECHNICIAN

Using technical knowledge acquired through formal training or equivalent experience, examines forest area and reports findings. Duties include one or more of the following:

Inspects reforestation work such as planting, thinning, or site preparation to determine compliance with contract;

Examines and measures stands of trees to collect and record data on ground vegetation, soil condition, and size, growth, and condition of trees;

Takes measurements and make calculations to estimate timber yield from sample plot (cruising);

At tree progeny sites, performs layout, staking, and mapping; identifies planting spots and seedlings by pinning and tagging; and records position numbers and growth data; and

Identifies superior specimens of trees for cone and scion (sprouts or shoots for grafting) collection.

Excludes workers required to have a degree in forestry.

#### FORESTRY TRUCKDRIVER

Drives a truck to transport dirt, gravel, trash, brush, equipment, supplies, or personnel. May direct the work of laborers loading or unloading truck. May also load or unload truck without helpers, perform routine maintenance, or make minor mechanical repairs. Excludes owner operators, over-the-road drivers, and general freight haulers.

For wage study purposes, truckdrivers are classified by type and rated capacity of truck, as follows:

Light truck (straight truck, under 1 <sup>1</sup>/<sub>2</sub> tons, usually 4 wheels)

Medium truck (straight truck, 1 <sup>1</sup>/<sub>2</sub> to 4 tons inclusive, usually 6 wheels)

Heavy truck (straight truck, over 4 tons, usually 10 wheels)

Tractor-trailer

**Combination of sizes -** Truckdrivers in positions with work characteristics as described should be reported under this type when the information needed to classify them by type is not available or they are not assigned to a particular type of truck.

#### GENERAL FORESTRY LABORER

Performs a variety of tasks to grow nursery stock, reforest, and protect timber tracts. Duties include one or more of the following:

Sowing seed;

Lifting seedlings from nursery beds;

Placing shading materials beside seedlings;

Netting or tubing (placing small plastic tubes over seedlings);

Mulching (placing mulching materials around seedlings);

Post-planting hand scalping (removing excessive vegetation around seedlings);

Applying repellent or fertilizer to seedlings;

Gopher baiting; and

Collecting cones or scion (sprouts or shoots for grafting).

Excludes workers climbing trees to pick cones.

# **Forestry and Logging Job Descriptions**

Note: These descriptions are used for the Forestry and Logging surveys only.

# **Tree Planting Job**

## TREE PLANTER

Plants bare-root or containerized trees using a shovel, hoedad, dibble bar, hoe, or powered auger. Transports trees in a tree bag. Selects optimum planting location to meet spacing, soil, and shade requirements. May perform only one part of the planting function such as baring soil, operating auger, or tamping soil around plant.

Workers such as Christmas tree planters, who are not required to select optimum planting locations, are excluded.

# **Other than Tree Planting Jobs**

## **BRUSH/PRECOMMERCIAL THINNER**

Uses chainsaw, brush blade, or other hand-held equipment, including chemical applicators (where authorized by law) such as hypo hatchet and spot gun, to remove excess trees and other vegetation. Determines which immature trees to leave for accelerated growth, depending on spacing, species, size, freedom from disease or other defect, and possible damage to remaining trees. Cuts brush and other vegetation and moves slash (wood debris) away from roads, fire trails, and remaining trees. May chip debris. May provide own chainsaw and other tools, and perform routine tool maintenance.

Excludes workers cutting mature trees.

## **CHOKER SETTER**

Fastens choker (noose of wire rope, cable, or chain) to log end. Choker is attached to skidder or cable to be pulled to landing or loading area.

## FALLER/BUCKER

Uses chainsaw to cut down (fell) mature trees and saws felled trees into log lengths (buck). Determines optimum cuts to maximize yield and minimize waste. May provide own chainsaw and perform routine saw maintenance.

# FIRE LOOKOUT

Locates and reports forest fires and weather conditions from remote fire-lookout station. Maintains ground surveillance to detect evidence of fires and observe weather conditions. Locates fires on area maps, estimates size and characteristics of each fire, and reports findings to base camp by radio or telephone. May monitor and report daily meteorological data, such as temperature, relative humidity, and wind direction and velocity.

## FORESTRY/LOGGING HEAVY EQUIPMENT OPERATOR

Operates heavy equipment such as bulldozer, grader, power shovel, backhoe, feller/buncher, skidder, yarder, high tower, tree peeler, or grapple loader. Equipment is used to maintain unpaved roads, clean culverts and ditches, move logs, clear land, provide roadside vegetation control, and prevent or fight fires. May lubricate, fuel, adjust, and make emergency repairs to equipment.

For wage study purposes, forestry/logging heavy equipment operators are classified as follows:

Loader operator

Skidder operator

Other heavy equipment operator

## FORESTRY TECHNICIAN

Using technical knowledge acquired through formal training or equivalent experience, examines forest area and reports findings. Duties include one or more of the following:

Inspects reforestation work such as planting, thinning, or site preparation to determine compliance with contract;

Examines and measures stands of trees to collect and record data on ground vegetation, soil condition, and size, growth, and condition of trees;

Takes measurements and make calculations to estimate timber yield from sample plot (cruising);

At tree progeny sites, performs layout, staking, and mapping; identifies planting spots and seedlings by pinning and tagging; and records position numbers and growth data; and

Identifies superior specimens of trees for cone and scion (sprouts or shoot for grafting) collection.

Excludes workers required to have a degree in forestry.

#### FORESTRY TRUCKDRIVER

Drives a truck to transport logs, dirt, gravel, trash, brush, equipment, supplies, or personnel. May direct the work of laborers loading or unloading truck. May also load or unload truck without helpers, performs routine maintenance, or make minor mechanical repairs. Excludes owner operators, over-the-road drivers, and general freight haulers.

For wage study purposes, truckdrivers are classified by type and rated capacity of truck, as follows:

Light truck (straight truck, under 1 <sup>1</sup>/<sub>2</sub> tons, usually 4 wheels)

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Heavy truck (straight truck, over 4 tons, usually 10 wheels)

**Tractor-trailer** 

**Combination of sizes -** Truckdrivers in positions with work characteristics as described should be reported under this type when the information needed to classify them by type is not available or they are not assigned to a particular type of truck.

## GENERAL FORESTRY LABORER

Performs a variety of tasks to grow nursery stock, reforest, and protect timber tracts. Duties include one or more of the following:

Sowing seed;

Lifting seedlings from nursery beds;

Placing shading materials beside seedlings;

Netting or tubing (placing small plastic tubes over seedlings);

Mulching (placing mulching materials around seedlings);

Post-planting hand scalping (removing excessive vegetation around seedling);

Applying repellent or fertilizer to seedlings;

Gopher baiting; and

Collecting cones or scion (sprouts or shoots for grafting).

Excludes workers climbing trees to pick cones.

## **SLASH PILER/BURNER**

Performs one or more of the following: Transports and piles slash (woody debris) by hand; ignites slash using a drip torch; sets up and uses pumps and hoses to wet down areas or extinguish spot fires; uses handtools to construct firelines; patrols firelines; and patrols burned area to be certain all fires have been extinguished. May use a powersaw to cut slash into smaller pieces.

Excludes workers piling slash by machine. Also excludes workers whose primary duty is to fight forest fires.