

Realistic



Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
Five Star Realistic Jobs ★★★★★						
★★★★★	Airline Pilots, Copilots, and Flight Engineers Flies airplanes and helicopters to carry out a wide variety of tasks.	N/A	N/A	Bachelor's Degree	Yes	53-2011
★★★★★	Cement Masons and Concrete Finishers Mixes, pours, and finishes concrete within fabricated forms for many types of construction projects.	\$13.70	\$17.30	Moderate OJT	Yes	47-2051
★★★★★	Civil Engineers Performs engineering duties in designing the construction of roads, airports, bridges, dams, etc.	\$25.80	\$35.30	Bachelor's Degree	Yes	17-2051
★★★★★	Correctional Officers and Jailers Guards and monitors inmates in a correctional facility.	\$16.10	\$19.20	Moderate OJT		33-3012
★★★★★	Drywall and Ceiling Tile Installers Applies plaster board, gypsum board, or other wallboard to interior walls and ceilings of buildings.	\$11.90	\$17.40	Moderate OJT	Yes	47-2081
★★★★★	Maintenance and Repair Workers, General Keeps machines, mechanical equipment, or structures of an establishment in good repair.	\$11.00	\$15.90	Moderate OJT		49-9042
★★★★★	Mechanical Engineers Performs engineering duties to plan and design machines, engines, tools, and other mechanical equipment.	\$26.20	\$35.30	Bachelor's Degree	Yes	17-2141
★★★★★	Operating Engineers and Other Construction Equipment Operators Operates several types of power construction equipment, such as derricks, cranes, shovels, tractors, etc.	\$15.00	\$19.60	Moderate OJT		47-2073
★★★★★	Painters, Construction and Maintenance Paints walls, buildings, bridges, and other structural surfaces, using brushes, rollers, and spray guns.	\$10.30	\$15.00	Moderate OJT		47-2141
★★★★★	Radiologic Technologists and Technicians Takes X-rays and CAT scans of the human body. May operate computerized tomography scanners.	N/A	N/A	Associate Degree	Yes	29-2034
★★★★★	Sheet Metal Workers Fabricates, assembles, installs, and repairs sheet metal products and equipment.	\$13.30	\$23.60	Moderate OJT	Yes	47-2211
★★★★★	Structural Metal Fabricators and Fitters Fabricates and assembles structural metal products such as frameworks or shells for machinery.	\$12.60	\$16.20	Moderate OJT	Yes	51-2041
★★★★★	Truck Drivers, Heavy and Tractor-Trailer Drives trucks that carry materials weighing 3 tons or more to transport and deliver freight.	\$15.00	\$19.10	Moderate OJT	Yes	53-3032

Four Star Realistic Jobs ★★★★						
★★★★	Architectural and Civil Drafters Prepares detailed drawings of architectural designs according to specifications provided by an architect.	\$14.60	\$19.60	Applied Technology		17-3011



Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
****	Automotive Service Technicians and Mechanics Repairs automobiles, trucks, buses, and other vehicles, according to manufacturers specifications.	\$11.80	\$18.70	Applied Technology		49-3023
****	Brickmasons and Blockmasons Sets bricks, concrete blocks, masonry panels, and other masonry materials.	\$18.10	\$26.00	Long-Term OJT	Yes	47-2021
****	Bus and Truck Mechanics and Diesel Engine Specialists Inspects, repairs, and maintains diesel engines used to power machines.	\$13.90	\$19.60	Applied Technology		49-3031
****	Bus Drivers, Transit and Intercity Drives a bus to transport passengers from place to place within a city or town or from city to city.	N/A	N/A	Moderate OJT	Yes	53-3021
****	Civil Engineering Technicians Under the direction of engineering staff, helps plan and design construction of roads, bridges, etc.	\$15.40	\$20.70	Associate Degree	Yes	17-3022
****	Electrical and Electronics Repairers, Commercial and Industrial Equipment Installs, maintains, and repairs electronic equipment.	\$20.70	\$26.40	Applied Technology	Yes	49-2094
****	Heating, Air Conditioning, and Refrigeration Mechanics and Installers Installs, services, and repairs heating and air conditioning systems in homes and commercial buildings.	\$15.90	\$19.80	Long-Term OJT	Yes	49-9021
****	Industrial Machinery Mechanics Diagnoses problems in production machinery and equipment. Repairs and maintains machinery.	\$14.50	\$21.10	Long-Term OJT		49-9041
****	Industrial Truck and Tractor Operators Operates industrial trucks and tractors equipped with a fork lift, elevated platform, or trailer hitch.	\$11.60	\$14.20	Short-Term OJT		53-7051
****	Machinists Sets up and operates machine tools to make or repair metal parts for machines and other equipment.	\$14.40	\$20.20	Long-Term OJT		51-4041
****	Maintenance Workers, Machinery Performs maintenance such as cleaning and lubricating to keep equipment in good working order.	\$14.80	\$19.50	Short-Term OJT		49-9043
****	Mobile Heavy Equipment Mechanics, Except Engines Repairs and services mobile heavy equipment such as bulldozers, graders, cranes, conveyors, etc.	\$18.10	\$23.40	Applied Technology		49-3042
****	Plumbers Assembles, installs, and repairs pipes, fittings, and fixtures of heating, water, and drainage systems. according to	\$13.60	\$20.70	Long-Term OJT	Yes	47-2152
****	Roofers Covers roofs of structures with shingles, slate, aluminum, wood, or related materials.	\$10.90	\$15.00	Moderate OJT	Yes	47-2181

Realistic



Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
★★★★	Roustabouts, Oil and Gas Assembles, erects, and repairs oil field equipment using hand and power tools.	\$15.00	\$18.30	Moderate OJT		47-5071
★★★	Team Assemblers Work as part of a team having responsibility for assembling an entire product or component of a product.	\$9.90	\$13.10	Moderate OJT		51-2092
★★★	Telecommunications Line Installers and Repairers Installs, repairs, and maintains telephone and television cable and other equipment.	\$12.50	\$20.20	Long-Term OJT		49-9052
★★★	Water and Liquid Waste Treatment Plant and System Operators Operates and controls treatment equipment to clean, purify, and neutralize water for human consumption.	\$14.50	\$20.30	Long-Term OJT		51-8031

Three Star Realistic Jobs ★★★

★★★	Aircraft Mechanics and Service Technicians Inspects, tests, repairs, maintains, and services aircraft.	\$21.60	\$26.40	Applied Technology	Yes	49-3011
★★★	Automotive Body and Related Repairers Repairs and customizes automotive bodies and frames.	\$12.10	\$16.50	Long Term OJT		49-3021
★★★	Carpenters Constructs and repairs structures or fixtures made of wood, plywood, and wallboard.	\$12.90	\$17.80	Long-Term OJT	Yes	47-2031
★★★	Computer, Automated Teller, and Office Machine Repairers Repairs and services office machines, such as adding, and fax machines.	\$12.10	\$16.10	Applied Technology		49-2011
★★★	Computer-Controlled Machine Tool Operators Operate computer-controlled machines to perform one or more machine functions on metal or plastic.	\$10.40	\$14.10	Moderate OJT		51-4011
★★★	Construction Laborers Perform tasks involving physical labor at building and heavy construction projects.	\$10.10	\$13.20	Moderate OJT		47-2061
★★★	Couriers and Messengers Receives and delivers messages, documents, packages, and other items.	\$8.60	\$10.80	Short-Term OJT		43-5021
★★★	Electrical and Electronic Engineering Technicians Lays out, builds, tests, and modifies electronic components, equipment, and systems.	\$17.90	\$26.20	Associate Degree	Yes	17-3023
★★★	Electrical and Electronic Equipment Assemblers Assembles and modifies electrical or electronic equipment.	\$10.10	\$14.20	Short-Term OJT		51-2022
★★★	Electronic Home Entertainment Equipment Installers and Repairers Installs and repairs radios and televisions, stereo systems, and other electronic entertainment equipment.	N/A	N/A	Applied Technology		49-2097
★★★	Fire Fighters Responds to fire alarms to extinguish fires, protect life and property, and conduct rescue efforts.	\$10.20	\$14.50	Long-Term OJT		33-2011
★★★	Laborers and Freight, Stock, and Material Movers, Hand Loads, unloads, and moves freight materials at a plant, yard, or other work site.	\$8.70	\$11.30	Short-Term OJT		53-7062



Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
***	Landscaping and Groundskeeping Workers Landscapes and maintains gardens, lawns, and grounds.	\$8.70	\$11.60	Short-Term OJT		37-3011
***	Locomotive Engineers Drives locomotives to transport passengers and freight.	\$22.30	\$25.00	Related Experience		53-4011
***	Mechanical Drafters Prepares detailed working diagrams of machinery and mechanical devices.	\$16.10	\$21.00	Applied Technology		17-3013
***	Medical Appliance Technicians Construct, fit, maintain, or repair medical supportive devices, such as braces and artificial limbs.	\$11.80	\$15.70	Long-Term OJT		51-9082
***	Packaging and Filling Machine Operators and Tenders Tends and operates machines that package products.	\$9.10	\$12.20	Short-Term OJT		51-9111
***	Printing Machine Operators Operates and tends manually controlled or automatic printing machines.	\$11.10	\$14.30	Moderate OJT		51-5023
***	Structural Iron and Steel Workers Fabricates, assembles, and installs steel frames to give support to buildings and other structures.	\$13.60	\$17.50	Long-Term OJT		47-2221
***	Surgical Technologists Performs a variety of tasks in operating room - before, during, and after an operation.	\$13.60	\$17.10	Applied Technology	Yes	29-2055
***	Telecommunications Equipment Installers and Repairers Installs and repairs telephone station and communication equipment.	\$18.10	\$27.70	Long-Term OJT		49-2022
***	Truck Drivers, Light or Delivery Services Drives a truck, van, or other vehicle with a capacity under 3 tons to transport materials.	\$8.80	\$12.20	Short-Term OJT		53-3033
***	Welders, Cutters, Solderers, and Brazers Uses hand welding equipment to weld together, solder or repair metal components and parts.	\$13.10	\$17.40	Long-Term OJT	Yes	51-4121
Two Star Realistic Jobs ★ ★						
**	Mechanical Engineering Technicians Under the direction of a mechanical engineer, develops and tests machinery and equipment.	\$17.10	\$23.40	Associate Degree	Yes	17-3027
One Star Realistic Jobs ★						
*	Amusement and Recreation Attendants Performs a variety of attending duties at amusement parks or recreation facilities.	\$8.10	\$8.70	Short-Term OJT		39-3091
*	Bakers Mixes, forms, and bakes ingredients according to recipes.	\$8.70	\$11.40	Long-Term OJT		51-3011
*	Bus Drivers, School Drives a bus to transport students between pick-up points and school.	\$9.80	\$14.40	Short-Term OJT	Yes	53-3022
*	Butchers and Meat Cutters Cuts, trims, and prepares carcasses and consumer-sized portions of meat.	\$10.00	\$14.00	Long-Term OJT		51-3021

Realistic



Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
*	Cabinetmakers and Bench Carpenters Cuts, shapes, and assembles wooden articles, such as cabinets, high grade furniture and store fixtures.	\$11.30	\$14.90	Long-Term OJT		51-7011
*	Cleaners of Vehicles and Equipment Washes or otherwise cleans vehicles, machinery, and other equipment.	\$8.00	\$9.10	Short-Term OJT		53-7061
*	Combined Food Preparation and Serving Workers, Including Fast Food Performs a variety of food preparation duties to prepare food items for cooking, serving, or storing.	\$8.00	\$8.50	Short-Term OJT		35-3021
*	Cooks, Institution and Cafeteria Prepares and cooks meals for institutions such as schools, hospitals, or cafeterias.	\$8.20	\$10.10	Moderate OJT		35-2012
*	Cooks, Fast Food Prepares and cooks food in a fast food restaurant with a limited menu.	\$7.80	\$8.40	Short-Term OJT		35-2011
*	Cooks, Restaurant Prepares, seasons, and cooks soups, meats, vegetables, desserts, and other foodstuffs in restaurants.	\$8.70	\$10.60	Long-Term OJT		35-2014
*	Cooks, Short Order Prepares and cooks to order a variety of foods that require only a short preparation time.	\$7.90	\$9.10	Short-Term OJT		35-2015
*	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop Performs duties in eating establishments to keep dining areas clean and assist other restaurant staff.	\$8.00	\$8.70	Short-Term OJT		35-3022
*	Dishwashers Maintains and cleans kitchen work areas, equipment, and utensils.	\$7.90	\$8.50	Short-Term OJT		35-9021
*	Farmworkers and Laborers, Crop, Nursery, and Greenhouse Performs general farm labor duties as directed by farmers or supervisors.	\$7.90	\$8.80	Short-Term OJT		45-2092
*	Food Preparation Workers Performs a variety of food preparation duties to prepare food items for cooking, serving, or storing.	\$7.80	\$8.70	Short-Term OJT		35-2021
*	Forest and Conservation Technicians Compile data pertaining to size, content, condition, and other characteristics of forest tracts.	\$11.40	\$13.50	Associate Degree		19-4093
*	Home Health Aides Attends to the personal health needs of elderly, convalescent, or handicapped persons in their homes. Provides	\$8.30	\$10.20	Short-Term OJT		31-1011
*	Janitors and Cleaners Keeps buildings in a clean and orderly condition.	\$8.10	\$9.40	Short-Term OJT		37-2011
*	Laundry and Dry-Cleaning Workers Operates and tends washing or dry-cleaning machines to clean articles of fabric or leather.	\$8.30	\$9.40	Moderate OJT		51-6011
*	Maids and Housekeeping Cleaners Performs tasks to keep households or establishments such as hotels and hospitals clean and orderly.	\$8.20	\$8.90	Short-Term OJT		37-2012

Rating	Occupational Title and Description	Statewide Hourly Wage		Training	License	SOC Code
		Inexperienced	Median			
*	Medical and Clinical Laboratory Technicians Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease.	\$11.10	\$13.60	Associate Degree	Yes	29-2012
*	Packers and Packagers, Hand Packs or packages a wide variety of products and materials by hand.	\$8.00	\$9.40	Short-Term OJT		53-7064
*	Plasterers and Stucco Masons Applies coats of plaster onto interior or exterior walls, ceilings, or partitions of buildings.	\$11.40	\$14.40	Long-Term OJT		47-2161
Zero Star Realistic Jobs						
	Prepress Technicians and Workers Set up and prepare material for printing presses.	\$11.00	\$15.00	Long-Term OJT		51-5022
	Sewing Machine Operators Operates and tends sewing machines to join or decorate garments or garment parts.	\$8.00	\$10.00	Moderate OJT		51-6031

Mechanical Drafters prepare detailed working diagrams of machinery and mechanical devices. The median wage is \$21.00 and is a three star job, with training obtained from an applied technology college.

