Fishing and Hunting Workers

SOC: 45-3031 • Career Profile Report

■ Key Facts

N/A 1,000 -5.0%

Median Salary Employment Growth Rate

■ Requirements & Salary Range

Education: No formal educational credential

Automation Risk Assessment

Medium Risk - 42.0% probability of being automated in the next 10-20 years.

This job has some routine elements but still requires human judgment and interaction.

■■ Work-Life Balance

7.0/10 - Good work-life balance

■ Personality Fit (RIASEC)

Higher scores indicate better personality fit for this career type.

Realistic	9.0/10	Investigative	7.0/10	
Artistic	3.8/10	Social	5.6/10	
Enterprising	5.6/10	Conventional	6.2/10	

■ Top Skills Required

Critical-thinking skills, Detail oriented, Listening skills, Machine operation skills, Physical stamina, Physical strength

✓ Strengths

- High Demand
- Flexible Work
- · Continuous Learning

■ Challenges

- Burnout Risk
- Rapid Technological Change

■ What They Do

Fishing and Hunting Workers typically perform the following tasks: • Steer vessels and operate navigational instruments. • Remove catches from fishing equipment and measure them to ensure compliance with legal size. • Direct fishing or hunting operations, and supervise crew members. • Interpret weather and vessel conditions to determine appropriate responses. • Travel on foot, by vehicle, or by equipment such as boats, snowmobiles, helicopters, snowshoes, or skis to reach hunting areas. • Select, bait, and set traps, and lay poison along trails, according to species, size, habits, and environs of birds or animals and reasons for trapping them. • Maintain engines, fishing gear, and other on-board equipment and perform minor repairs. • Connect accessories such as floats, weights, flags, lights, or markers to nets, lines, or traps. • Wash decks, conveyors, knives, and other equipment, using brushes, detergents, and water. • Harvest marine life for human or animal consumption, using diving or dredging equipment, traps, barges, rods, reels, or tackle. • Oversee the purchase of supplies, gear, and equipment. • Load and unload vessel equipment and supplies, by hand or using hoisting equipment. • Scrape fat, blubber, or flesh from skin sides of pelts with knives or hand scrapers. • Patrol trap lines or nets to inspect settings, remove catch, and reset or relocate traps. • Locate fish, using fish-finding equipment. • Kill or stun trapped quarry, using clubs, poisons, guns, or drowning methods. • Maintain and repair trapping equipment. • Obtain permission from landowners to hunt or trap on their land. • Put fishing equipment into the water and anchor or tow equipment, according to the fishing method used. • Compute positions and plot courses on charts to navigate vessels, using instruments such as compasses, sextants, and charts.

Generated by StartRight • Data from U.S. Bureau of Labor Statistics & O*NET Source: https://www.bls.gov/ooh/farming-fishing-and-forestry/fishers-and-related-fishing-workers.htm