

THE ANSWERS TO YOUR QUESTIONS ABOUT GREEN CAREERS

MANY OF THESE CAREERS REQUIRE CLASSROOM EDUCATION AND ON THE JOB TRAINING

HIGH PERFORMANCE BUILDING CAREERS

O*Net Job Code	O*NET JOB TITLE	HOW MUCH MONEY WILL I MAKE?	TRAINING PATHWAYS	WHERE DO I GET THE TRAINING	HOW LONG IS IT GOING TO TAKE?	WHO WILL HELP PAY FOR IT? \$\$\$
	Energy Auditor→→	\$\$ Range				some eligibility requirements may apply
47-4011.01	Building Energy Consultant, Building Performance Consultant, Building Performance Specialist, Energy Auditor, Energy Consultant, Energy Rater, Home Energy Rater, Home Performance Consultant, Residential Energy Auditor	\$34,300 - \$82,000	BPI Energy Auditor	SUNY Ulster	71 hours Written and Field Exams required for certification	Office of Employment and Training Internships, Work Experiences, On-The-Job Trainings
			BPI Building Science Principles	SUNY Ulster	18 hours	FREE through NYSERDA
			BPI Building Analyst	SUNY Ulster	45 hours Written and Field Exam required for certification	Office of Employment and Training Internships, Work Experiences, On-The-Job Trainings NYSERDA funding available
			BPI Envelope Professional	SUNY Ulster	26 hours Written and field exam required for certification	Office of Employment and Training Internships, Work Experiences, On-The-Job Trainings NYSERDA funding available
			BPI Heating Professional	SUNY Ulster	34 hours Written and Field Exam required for certification	Office of Employment and Training Internships, Work Experiences, On-The-Job Trainings NYSERDA funding available
			BPI A/C Heat Pump Technician	SUNY Ulster	34 hours Written and Field Exam required for certification	Office of Employment and Training-Internships, Work Experiences, On-The-Job Trainings/ NYSERDA funding available

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Energy Auditor cont.→→		\$\$ Range				some eligibility requirements may apply
47-2131.00	Attic Blower, Insulation Estimator, Insulation Installer, Insulation Mechanic, Insulation Worker, Insulator, Retrofit Installer, Spray Foam Installer, Warehouse Insulation Worker	\$26,970 - \$71,710	Building Installation Technician	Carpenters Union 267	5 years	Union apprenticeship
47-2031.00	Assembler, Bridge Carpenter, Bridge Repair Crew Person, Cabinet Maker, Carpenter, Concrete Carpenter, Construction Worker, Form Carpenter, Frammer, Rough Carpenter	\$30,650 - \$76,190	Carpenter	Carpenters Union 267	5 years	Union apprenticeship
47-2111.00	Chief Electrician; Control Electrician; Electrician; Industrial Electrician; Inside Wireman; Journeyman Electrician; Journeyman Wireman; Maintenance Electrician; Mechanical Trades Specialist, Electrician; Qualified Craft Worker, Electrician	\$38,300 - \$84,170	Electrician	BOCES Adult Education Union Local 21 Union Local 363	5 years BOCES Adult Education 5 years Union	Office of Employment and Training Internships, Work Experiences, On-The-Job Trainings Union apprenticeship

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Geothermal Installer→→		\$\$ Range				some eligibility requirements may apply
49-9099.01	Geothermal Service Technician; I and C Technician (Instrument and Controls Technician); I and E Technician (Instrumentation and Electrical Technician); I C and E Technician (Instrumentation, Control, and Electrical Technician); Operations and Maintenance Technician (O and M Technician); Operations Technician; Operator Technician; Plant Electrical Technician; Plant Mechanic; Plant Technician	\$37,380 - \$61,770	Geothermal Technician	SUNY Ulster Union Local 21(+ on)	40 hours SUNY Ulster 5 years Union	Union apprenticeship
			Green Building	SUNY Ulster partnership with SUNY Sullivan	2-year AAS	Financial Aid
47-2152.00	Drain Technician, Fire Sprinkler Service Technician, Pipe Fitter, Pipe Welder, Pipefitter, Plumber, Residential Plumber, Service Plumber, Sprinkler Fitter, Steamfitter	\$30,800 - \$63,870	Plumber	Union Local 21	5 years	Union apprenticeship
	Sprinkler Fitters install, test, inspect, maintain and repair Overhead, Automated Fire Suppression Systems	\$36,025 - \$78,230	Sprinkler Fitters	UA Local 669	5 years	Union apprenticeship

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Geothermal Installer cont. →→		\$\$ Range				some eligibility requirements may apply
49-9021.00	A/C Tech (Air Conditioning Technician); HVAC Installer (Heating, Ventilation, Air Conditioning Installer); HVAC Mechanic (Heating, Ventilation, Air Conditioning Mechanic); HVAC Specialist (Heating, Ventilation, and Air Conditioning Specialist); Refrigeration Mechanic; Refrigeration Operator; Refrigeration Technician (Refrigeration Tech); Service Technician (Service Tech); Systems Mechanic; Transportation Refrigeration Technician (Transportation Refrigeration Tech)	\$32,740 - 63,140	HVAC Technician	BOCES Adult Education Union Local 21 Union Local 417	4 months BOCES Adult Education 5 years Union	Office of Employment and Training- Internships, Work Experiences, On-The-Job Trainings/ Union apprenticeship
51-4121.00	Aluminum Welder, Assembly Line Brazer, Brazer, Fabrication Welder, Fabricator, Maintenance Welder, Solderer, Sub Arc Operator, Welder, Wirer	\$27,440 - 57,670	Welding Technician	BOCES Adult Education Union Local 21 Union Local 38	4 months BOCES Adult Education 5 years Union	Office of Employment and Training Internships, Work Experiences, On-The-Job Trainings Union apprenticeship