

Attachment O

Alphabetical Listing of Apprenticeable Occupations Currently Approved in Vermont

All Programs are time-based, unless otherwise specified

Occupation	SOC Code	Hours	Type of Program
Account Manager Support Analyst	15-1041.00	2000	Time-Based
Advanced Machinist/Toolmaker	51-4041.00	6000	Time-Based
Airframe & Power Plant Mechanic	49-3011.00	6000	Time-Based
Appliance Repairer (gas, oil, electric)	49-9031.00	6000	Time-Based
Automobile Body Repairer	49-3021.00	6000	Time-Based
Automobile Mechanic	49-3023.02	8000	Time-Based
Auxiliary Operator	19-4051.01	6000	Time-Based
Avionics Technician	49-2091.00	8000	Time-Based
Baker	51-3011.00	6000	Time-Based
Blacksmith-Forging	51-4199.00	8000	Time-Based
Boiler Operator	51-8021.00	8000	Time-Based
Bookbinder	51-5012.00	8000	Time-Based
Bricklayer	47-2021.00	6000	Time-Based
Butcher/Meat Cutter	51-3021.00	6000	Time-Based
CAD Designer	17-3013.00	8000	Time-Based

Cabinetmaker	51-7011.00	6000	Time-Based
Carpenter	47-2031.01	8000	Time-Based
Cement Mason	47-2051.00	4000	Time-Based
Central Office Repairer	49-2022.00	8000	Time-Based
Cheesemaker	51-3092.00	4000	Time-Based
Chef	35-1011.00	6000	Time-Based
Childcare Development Specialist	39-9011.00	4000	Time-Based
CNC Machinist	51-4011.00	6000	Time-Based
Composing Room Machinist	49-9041.00	8000	Time-Based
Compositor	51-5022.00	8000	Time-Based
Compositor, Lithographic	51-5023.00	8000	Time-Based
Computer Programmer	15-1021.00	4000	Time-Based
Computer Systems Network Specialist	15-1041.00	4000	Time-Based
Construction Craft-Laborer	47-2061.00	4000	Time-Based
Construction-Equipment Mechanic	49-3042.00	8000	Time-Based
Cook	35-2014.00	6000	Time-Based
Custom Tailor	51-6052.00	6000	Time-Based
Dairy Equipment Repairer	49-3041.00	6000	Time-Based
Dairy Farmer	45-2093.00	8000	Time-Based

Dental Assistant	31-9091.00	4000	Time-Based
Dental Laboratory Assistant	51-9081.00	8000	Time-Based
Detail Specialist –Injection Molding	51-4072.00	5000	Time-Based
Diesel Mechanic	49-3031.00	8000	Time-Based
Drafter (Architectural)	17-3011.00	8000	Time-Based
Drafter, Detail (Monumental)	17-3013.00	6000	Time-Based
Drafter, Electrical	17-3012.00	8000	Time-Based
Drafter, Mechanical	17-3013.00	8000	Time-Based
Drilling Machine Operator	47-5042.00	4000	Time-Based
Dry Wall Applicator	47-2081.00	4000	Time-Based
E-Commerce Programmer/Analyst	15-1021.00	4000	Time-Based
Educational Technician	25-9041.00	4000	Time-Based
Electric Meter Tester	49-9052.00	6000	Time-Based
Electric Motor Repairer	49-2092.00	8000	Time-Based
Electrical Appliance Servicer	49-9031.00	8000	Time-Based
Electrical Repairer	49-2094.00	8000	Time-Based
Electrician	47-2111.00	8000	Time-Based
Electrician, Substation	49-2095.00	8000	Time-Based
Electronic Health Records Abstractor	29-2071.00	2000	Time-Based

Electronics Mechanic	49-2094.00	8000	Time-Based
Electronic Systems Tech	49-2022.03	8000	Tme-Based
Electronic Technician	17-3023.01	8000	Time-Based
Fabricator Assembler, Metal Products	51-2041.00	8000	Time-Based
Farm Equipment Mechanic	49-3041.00	8000	Time-Based
Farmer, General	11-9012.00	8000	Time-Based
Ferryboat Operator	53-5021.01	8000	Time-Based
Finisher, Bindery	51-5011.00	8000	Time-Based
Fire Medic	33-2011.00	7000	Time-Based
Fish and Game Warden	33-3031.00	4000	Time-Based
Floral Designer	27-1023.00	2000	Time-Based
Floor Layer	47-2042.00	6000	Time-Based
Form Builder	47-2031.02	4000	Time-Based
Furniture Maker	27-1021.00	8000	Time-Based
Gas Engine Repairer	49-3053.00	8000	Time-Based
Glazier (construction)	47-2121.00	6000	Time-Based
Glazier (stained Glass)	47-2121.00	6000	Time-Based
Graphic Designer	27-1024.00	2000	Time-Based
Gunsmith	51-4081.00	8000	Time-Based

Heavy Equipment Mechanic	49-3042.00	8000	Time-Based
Horticulturist	19-1013.00	6000	Time-Based
Hospital Power Engineer	51-8021.00	8000	Time-Based
House Mover (construction)	47-4099.00	8000	Time-Based
HVAC Technician	49-9021.01	8000	Time-Based
Hydroelectric Station Operator	51-8013.00	4000	Time-Based
Industrial Electrician	49-9042.00	8000	Time-Based
Inspector, Machine Tool	51-9061.00	4000	Time-Based
Inspector, Quality Assurance	51-1011.00	6000	Time-Based
Instrument Maker & Repairer	51-4041.00	10,000	Time-Based
Insulation Worker	47-2132.00	8000	Time-Based
Internetworking Technician	15-1099.05	Time-based	
Iron Worker – see Structural Steel Worker			
Jeweler	51-9071.01	8000	Time-Based
Knitting Machine Fixer	51-6063.00	8000	Time-Based
Land Surveyor	17-1022.00	6000	Time-Based
Licensed Nursing Assistant	31-1012.00	2000	Time-Based
Line Maintainer	49-9051.00	8000	Time-Based
Lithopress Operator	51-5023.00	8000	Time-Based

Locksmith	49-9094.00	8000	Time-Based
Lumper- Granite Trades	51-9199.00	2000	Time-Based
Machine Builder	51-2031.00	5000	Time-Based
Machinist	51-4041.00	8000	Time-Based
Machinist, Automotive	51-4041.00	8000	Time-Based
Machinist, Bench	51-2031.00	8000	Time-Based
Machinist, Specialist	51-2031.00	8000	Time-Based
Toolmaker/Electronic/Technician)-see Machinist			
Machinist, Wood (Millman)	51-7011.00	8000	Time-Based
Maintenance, Electrician –see Electrical Repairer			
Maintenance Mechanic	49-9041.00	8000	Time-Based
Maintenance Repairer, Building	49-9042.00	8000	Time-Based
Maintenance Repairer, Industrial	49-9042.00	8000	Time-Based
Maintenance Repairer, Residential	49-9042.00	4000	Time-Based
Maintenance Technician, Roadway	47-4051.00	4000	Time-Based
Marine Engineer	17-2121.01	6000	Time-Based
Medical Coder	29-271.00	2000	Time-Based
Microcomputer Support Specialist	15-1041.00	7000	Time-Based
Millwright	49-9044.00	8000	Time-Based

Model Maker	51-4061.00	8000	Time-Based
Mold Designer	51-4111.00	8000	Time-Based
Motorboat Mechanic	49-3051.00	6000	Time-Based
Motorcycle Repairer	49-3052.00	6000	Time-Based
Numerical Control Machine Operator	51-4011.00	8000	Time-Based
Office Machine Servicer	49-2011.00	6000	Time-Based
Offset Press Operator	51-5023.00	8000	Time-Based
Oil Burner Servicer & Installer	49-9021.01	4000	Time-Based
Operating Engineer	47-2073.00	6000	Time-Based
Optician	51-9083.00	6000	Time-Based
Painter, Construction	47-2141.00	6000	Time-Based
Patternmaker, Wood	51-7032.00	10,000	Time-Based
Phlebotomist	29-2012.00	2000	Time-Based
Photographer, Lithographic	51-5022.00	8000	Time-Based
Photographer, Still	27-4021.00	6000	Time-Based
Pipe Coverer & Insulator	47-2132.00	8000	Time-Based
Pipefitter (Fire Sprinkler)	47-2152.01	8000	Time-Based
Platen Press Operator	51-5023.00	8000	Time-Based
Plater, Electroplating	51-5023.00	8000	Time-Based

Plumber/Pipefitter	47-2152.02	8000	Time-Based
Police Officer	33-3051.01	2000	Time-Based
Power Engineer- see Stationary Engineer			
Power Plant Operator	51-8099.03	8000	Time-Based
Power Systems Operator	51-8012.00	8000	Time-Based
Practice Support Specialist	43-6013.00	2000	Time-Based
Precision Lens Grinder	51-9083.00	8000	Time-Based
Printer	51-5023.00	8000	Time-Based
Private Branch Exchange Repairer (Telephone)	49-2022.00	8000	Time-Based
Protective Signal Repairer	49-2098.00	6000	Time-Based
Radio Electrician (Broadcast)	49-2021.00	8000	Time-Based
Reactor Operator	51-8011.00	3000	Time-Based
Registration Representative	43-4171.00	2000	Time-Based
Refrigeration & Air Conditioning Mechanic	49-9021.02	8000	Time-Based
Roofer	47-2181.00	8000	Time-Based
Sandblaster, Stone	51-9195.03	4000	Time-Based
Scale Mechanic	49-9041.00	8000	Time-Based
Screen Printer	51-9123.00	4000	Time-Based
Screw Machine Mechanic & Troubleshooter	51-4034.00	6000	Time-Based

Screw Machine Set-Up Operator, Production	51-4034.00	6000	Time-Based
Semiconductor Processer (Electronics)	51-9141.00	6000	Time-Based
Sewing Machine Repairer	49-9041.00	6000	Time-Based
Sheet Metal Worker	47-2211.00	8000	Time-Based
Ski Tow Mechanic- see Maintenance Mechanic			
Small Engine Mechanic	49-3053.00	6000	Time-Based
Small Shop Furniture Maker- see Cabinetmaker			
State Trooper	33-3051.01	2000	Time-Based
Station Installer & Repairer (Telephone)	49-2022.00	8000	Time-Based
Stationary Engineer	51-8021.00	8000	Time-Based
Stone Carver (Granite)	51-9195.03	6000	Time-Based
Stone Mason	47-2022.00	6000	Time-Based
Stone Polisher, Hand	51-9022.00	4000	Time-Based
Stone Polisher, Machine	51-4033.00	4000	Time-Based
Stonecutter, Hand (Granite)	51-9195-03	4000	Time-Based
Stonecutter, Machine (Granite)	51-9032.00	4000	Time-Based
Structural Steel Worker	47-2221.00	6000	Time-Based
Taxidermist	27-1012.00	8000	Time-Based
Technician, Relay	49-2022.00	8000	Time-Based

Telecommunications Technician	49-2022.00	5000	Time-Based
Television & Radio Repairer	49-9052.00	8000	Time-Based
Television Cable Installers & Repairers	49-9052.00	8000	Time-Based
Thin Film Technician-see Semiconductor Processor			
Tile Setter (Construction)	47-2044.00	6000	Time-Based
Tool & Cutter Grinder	51-4194.00	8000	Time-Based
Tool & Die Maker	51-4111.00	8000	Time-Based
Tool, Die & Gage Maker	17-2141.00	8000	Time-Based
Tool, Die & Gage Designer	51-4111.00	8000	Time-Based
Tool Maker	51-4111.00	8000	Time-Based
Tramway Maintenance Technician	49-9041.00	6000	Time-Based
Transmission Mechanic	49-3023.01	4000	Time-Based
Truck Body Repairer	49-3021.00	8000	Time-Based
Truck Mechanic, Industrial	49-3031.00	8000	Time-Based
Turbine Operator	51-8013.00	8000	Time-Based
Underwriting Assistant II	43-5081.03	2000	Time-Based
Upholsterer, Inside	51-6093.00	6000	Time-Based
Utility Worker/Utilities	49-9051.00	7000	Time-Based
Veterinary Technician	31.9096.00	4000	Time-Based

Wastewater Treatment Plant Operator	51-8031.00	4000	Time-Based
Watch Repairer	49-9064.00	8000	Time-Based
Water Heater/Heating Systems Specialist	47-2152.02	2000	Time-Based
Weatherization Installer Technician	47-4099.03	2000	Time-Based
Web Press Operator	51-5023.00	8000	Time-Based
Web Site Developer	15-1099.08	8000	Time-Based
Welder-Fitter	51-4121.06	4000	Time-Based
Well Drill Operator	47-5021.00	8000	Time-Based
Wildcrafter	11-9012.00	8000	Time-Based