



CROSSWORD: Designated Apprenticeship Trades

Remember: Some trades have multiple words and have spaces in the name!



Across

2. Designs, makes, installs, and repairs sheet metal products and parts; interprets blueprints and sketches
4. Builds and repairs walls, floors, fireplaces, walkways with bricks, blocks, and stones
7. Installs, repairs, and services oil burning and oil combination burning equipment and appliances
11. Installs piping, equipment, and controls for hot water, steam, process, and chemical piping
13. Maintains equipment, boilers and generators that provide heat, ventilation and powers for buildings
15. Installs, repairs, and maintains electrical wiring and electrical equipment for industrial uses
16. Repairs, installs and adjusts locks, and maintains safes and vaults
17. Builds custom or production-type wooden (or wood substitute) fixtures and furniture
19. Makes and repairs structural metal parts for ships; cuts and shapes metal for shipbuilding
20. Builds, tests, and repairs air-tight and liquid-tight containers such as boilers and storage tanks
21. Prepares and paints cars and other vehicles
27. Repairs dents; restores and replaces damaged body parts such as glass, trim, steering, and suspension
29. Builds and maintains overhead and underground electrical systems, powerlines, poles, and street lights
31. Repairs and services the various systems and engine components of buses and transport vehicles
34. Installs and repairs mechanical locks
37. Prepares, installs, and replaces glass
38. Builds sea-going boats for fishing or charter; fast patrol boats; and pleasure boats in all major hull materials
42. Applies paint, varnish, stain, wallpaper, and wallcoverings to interior and exterior surfaces
43. Installs many types of resilient or carpet floor coverings
44. Repairs, maintains, and, if needed, assembles equipment and machinery used in mining
46. Makes and repairs metal parts used in the construction of bridges, buildings, and boilers
49. Makes, repairs, and modifies custom-made prototype, or special tools, dies, and fixtures
50. Installs, alters, repairs, and maintains electrical systems in buildings and residences
51. Services and repairs the brakes, suspension, engine, and fuel systems of cars and light trucks
52. Installs and maintains machinery and equipment in factories and production plants
53. Repairs and maintains heavy-duty equipment such as bulldozers, cranes, and graders
54. Repairs and rebuilds electric motors, generators, transformers, controls, and equipment

Down

1. Builds, erects, constructs, and joins structural steel used in buildings, bridges, and towers
3. Cuts, trims, waves, and colours hair; massages face and scalp; trims beards and mustaches
5. Repairs and services machines typically used in farming industry
6. Installs, repairs, and maintains electrical equipment and systems used in mining
8. Installs and maintains permanent fire extinguishing systems
9. Repairs and services household appliances
10. Installs insulating materials in commercial and industrial structures; removes asbestos
12. Installs and services refrigerating and air conditioning systems
14. Installs and repairs exterior and interior on motor homes, holiday trailers, fifth wheels, truck campers, & tent trailers
18. Works with wood or wood substitutes in the construction of buildings
22. Installs/repairs intrusion alarm, closed circuit video and access control systems
23. Places, finishes, cuts, and repairs concrete
24. Assembles, services, and repairs motorcycles, motorscooters, and accessories
25. Installs and repairs single- or multi-ply roofing systems, shingles, and pre-formed rigid sheeting
26. Services and repairs radios, televisions, and VCRs
28. Repairs, maintains, and installs industrial measuring and controlling
30. Stores and dispenses automotive, heavy duty, or farm machinery parts
32. Uses mobile cranes to lift, move, and place heavy objects; repairs, maintains, and moves cranes
33. Repairs and services the braking, electrical, hydraulic system, and heating/cooling units of trucks-trailers
35. Operates metal-cutting and shaping machinery
36. Joins, cuts, or shapes metal using electric arc, oxyacetylene flame, or other processes
39. Installs and repairs piping and other equipment used to move, store, or dispose of water, gas, and sewage
40. Constructs and reconstructs structures using stone, restores stone, and identifies types and properties of stone
41. Prepares food and meals in hotels, restaurants, and institutions
45. Makes breads, pastries, cookies, and cakes
47. Installs piping, appliances, equipment, and controls for the use of natural gas or propane as a fuel
48. Covers, repairs and decorates surfaces using ceramic, marble and other materials