Classification of Alberta Trades

Alberta designated trades | August 2025

Source: tradesecrets.alberta.ca/trades-in-alberta/designated-trades-profiles/

Trade	Classroom instruction	Red Seal	Compulsory
Agriculture Equipment Technician	X	X	
Appliance Service Technician	X	X	X
Appliance Service Technician - Commercial	X		X
Auto Body Technician	X	X	X
Auto Body Technician - Auto Body Prepper	X		X
Auto Body Technician - Auto Body Refinisher	X	X	X
Auto Body Technician - Auto Body Repairer	X		X
Automotive Service Technician	X	X	X
Baker	X	X	
Barber	X		X
Boilermaker	X	X	X
Bricklayer	X	X	
Cabinetmaker	X	X	
Carpenter	X	X	
Cathodic Protection Technician - Level One			
Cathodic Protection Technician - Level Two			
Communication Technician	X		
Concrete Finisher	X	X	
Construction Craft Worker		X	
Cook	X	X	
Crane & Hoisting Equipment Operator - Boom Truck	X		X
Crane & Hoisting Equipment Operator - Mobile Crane	X	X	X
Crane & Hoisting Equipment Operator - Tower Crane		X	X
Crane & Hoisting Equipment Operator - Wellhead Boom Truck	X		X
Electric Motor Systems Technician	X		
Electrician	X	X	X
Elevator Constructor			X
Field Heat Treatment Technician			

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Floorcovering Installer	X	X	
Gas Utility Operator			
Gasfitter - Class A	X	X	X
Gasfitter - Class B	X	X	X
Glazier	X	X	
Hairstylist	X	X	X
Heavy Equipment Technician	X		X
Heavy Equipment Technician - Mechanic (Off Road)	X	X	X
Heavy Equipment Technician - Transport Trailer Mechanic	X		X
Heavy Equipment Technician - Truck and Transport Mechanic	X	X	X
Industrial Construction Crew Supervisor			
Industrial Mechanic - Millwright	X	X	
Instrumentation and Control Technician	X	X	
Insulator (Heat and Frost)	X	X	
Ironworker		X	X
Ironworker (Metal Building Systems Erector)	X		X
Ironworker (Reinforcing)	X	X	X
Ironworker (Structural/Ornamental)	X	X	X
Landscape Horticulturist	X	X	
Lather (Interior Systems Mechanic)	X	X	
Locksmith	X		
Machinist	X	X	
Metal Fabricator (Fitter)	X	X	
Motorcycle Mechanic	X	X	X
Natural Gas Compression Technician	X		
Oil and Gas Transportation Services (All Levels)			
Outdoor Power Equipment Technician - Power	X		
Outdoor Power Equipment Technician - Recreational	X		
Overhead Door Technician - Level One			
Overhead Door Technician - Level Two			
Painter & Decorator	X	X	

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Parts Technician - Materials Technician	X		
Parts Technician - Parts Technician	X	X	
Plumber	X	X	X
Power System Electrician	X		
Powerline Technician	X	X	
Recreation Vehicle Service Technician	X	X	X
Refrigeration and Air Conditioning Mechanic	X	X	X
Residential Construction Site Manager			
Roofer	X	X	
Sheet Metal Worker	X	X	X
Slickline Services (All Levels)			
Snubbing Services (All Levels)			
Sprinkler System Installer	X	X	
Steamfitter/Pipefitter	X	X	X
Steel Detailer (All Levels)			
Transport Refrigeration Technician	X		
Water Well Driller	X		
Water Well Driller - Earth Loop Technician	X		
Welder	X	X	X
Welder - Wire process Operator	X		X
Well Testing Services Supervisor (All Levels)			