

PRE-EMPLOYMENT WELDER



Blended



Face-to-Face

If you love building things and working with your hands, a career in welding might be perfect for you! There is a high demand for skilled welders in Alberta, making it a fantastic career choice. Plus, if you are a Dual Credit student, you can earn up to 15 high school credits! Students must enrol in the full program, which includes full-day classes with mostly face-to-face instruction with some blended learning.

There are **two (2) Dual Credit seats** available in **Slave Lake**, and **four (4) Dual Credit seats** available in **High Level**. If demand warrants, schools or school divisions can contact Northern Lakes College to inquire about additional seats.

For inquiries, email dualcredit@northernlakescollege.ca.

Term	Start Date	End Date	Location	Seats Available
1	September 2, 2025	December 19, 2025	Slave Lake	2
2	January 5, 2026	April 24, 2026	High Level	4



Instructional and Material Fees

Course	Mode of Delivery	PSC	HSC
Pre-requisites: English 10-2, Math 10-3. If students do not meet these pre-requisites, they may take the AIT entrance exam. Northern Lakes College must receive a passing results letter at least two weeks before the program starts for admission.			
WPSF0110: Workplace Safety		3	
WETM0150: Trade Math		3	
WEWP0140: Wire Processes		3	
WTPM0130: Welding Technology and Properties of Metal		5	
WPLB0160: Practical Shop Labs		10	
PISC0100: Industrial Safety and Certification		3	0
WPCM0100: Workplace Communication		1	0
WPRC0100: Employment Practicum Minimum 60-hour work placement with a welding company		2	0

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WDA 3900, 3401,
3403, 3406, 3407,
3408, 3411, 3413,
3415, 3420, 3423,
3427, 3429, 3432,
3437