LINCOLN ELECTRIC

LEEPS Comparison Chart

Current Certifications in the NC3 Program	LEEPS	LEEPStart	Virtual
Safety	X	X	X
Principles of Welding	X	X	X
Introduction SMAW	X	X	X
Introduction GMAW	X	X	X
Introduction FCAW	X	X	X
Introduction GTAW	X	X	X
Elearning Welding Safety Essentials 101	X	X	X
Elearning Introduction SMAW 252	X	X	X
Elearning Introduction GMAW 251	X	X	X
Elearning Introduction FCAW 261	X	X	X
Elearning Introduction GTAW 262	X	X	X
Oxy Fuel Cutting	X	X	
Plasma Cutting	X	X	
Carbon Arc Gouging	X	X	
Advanced SMAW	X		
Advanced GMAW	X		
Advanced FCAW	X		
Print Reading	X		
Math and Measurement	X		
Fabrication 1	X		
Fabrication 2	X		

Future Certifications	LEEPS	LEEPStart	Virtual
Pipe	X		
Advanced GTAW	X		
GMAW Aluminium	X		
GMAW Stainless	X		

LEEPS Virtual and LEEPStart programs may require some NC3 partner requirements.

Additional Certifications*	LEEPS	LEEPStart	Virtual
Snap-on Automotive Diagnostics	X		
Snap-on Precision Measuring Instruments	X		
Snap-on Advanced Measuring Instruments	X		
Snap-on Building Performance Instruments	X		
Snap-on Torque Fundamentals	X		
Snap-on Wheel Service & Alignment	X		
Snap-on Battery Starting and Charging	X		
Snap-on Multimeter	X		
Snap-on Drop Prevention Systems	X		
Snap-on Diesel Diagnostics	X		
Snap-on Tire Pressure Monitoring Systems	X		
Snap-on Structual Sheetmetal Assembly	X		
Snap-on Horticulture	X		
Trane Residential HVAC Systems	X		
Trane Building Automation Systems	X		
3M Person Protective Equipment (PPE)	X		
3M VentureClad	X		
Festo Industry 4.0	X		
Festo Mechatronics	X		
Festo Fluid Power	X		
Festo Electricity -AC/DC	X		
Festo Robotics	X		
Festo Mechanical Systems	X		
Festo Industrial Sensors	X		
Festo PLC Technology	X		
Festo Product ID	X		
Greenlee Residential and Commercial Electrical Installation	X		
Kubota Off-Road Diesel Technologies	X		
Starrett Presicion Measuring Instruments	X		
Starrett Advanced Measuring Instruments	X		
DMC Presision Electrical Termination	X		
Dremel 3D printing	X		
Dremel Laser Cutting	X		
Tormach CNC Router Desktop	X		
Certiport IC3 Digital Literacy	X		

*Additional Instructor Training and Lab Kits Required