## **Nova Scotia Chapter**



PO Box 820 Stellarton, NS, B0K 1S0

## 110 V & BATTERY POWERED WELDING MACHINE PRESENTATION AND HANDS ON DEMONSTRATION

November 25, 2019 2:30 PM - 4:30 PM NSCC, Pictou Campus, 39 Acadia Ave, Stellarton Room A159/Welding Shop

This CWB-A seminar will be both informative and practical to the home hobbyist and welding enthusiasts who are interested in low voltage or fully battery powered welding machines for use at home, around the shop, or in remote locations. These machines are becoming more and more common and are more versatile than ever before in their uses.

The seminar will kick off with a theory presentation on the background on these welding machines including:

Some basic welding theory and safety
Practical applications and uses
Limitations of these smaller machines
Live demonstrations and hands on trials following the presentations

Both Gas Metal Arc Welding (**GMAW** or **MIG**), Shielded Metal Arc Welding (**SMAW** or **Stick**), and Gas Tungsten Arc Welding (**TIG**) will be covered in theory and practically. A live demonstration of these machine's capabilities will be demonstrated in the welding shop after the theory portion of the program.

We encourage all to bring their welding shields and welding jackets to **try your hand with these welding machines** at the conclusion of the session.

por	tions of the seminar and w	vill be available to a	nswer your questions.	
•	onsored by the Canadian on the contract of the	Welding Bureau – /	Association, Nova Scotia	Chapter,
Please visit our w more information	vebsite at on the CWA and our upco	oming events.		for
For information o 902-759-1989, or	n membership, or if you w e-mail at	rish to become more	e involved in the Chapter,	call