

## Welding Tool List 2020-21

All costs are approximate and are subject to change.

## **Personal Safety & Clothing**

Before beginning any work, welders must wear proper PPE (personal protective equipment). Welder should wear work clothes or coveralls. The shirt or coveralls should have covered pockets and have buttons up to the neck. Pants and coveralls should not have cuffs that could catch hot metal sparks. A cap or beanie of some kind should be worn to protect the head and hair. Gloves should be leather gauntlet-type. Safety glasses must be worn at all times in the shop environment and making sure that they are comfortable is very important. Steel toe boots or composite-toes safety boots are mandatory.

## **Required Supplies**

Students must have the following personal protective equipment mandatory in all shops for the first day of classes:

•	Safety Glasses (must be clear) (CSA Approved) If you wear glasses – choose either safety glasses that fit over top of your glasses, or invest in prescription safety glasses.	\$25
•	8" Safety Work Boots (CSA Approved - steel or composite toe and plate)	\$150
•	Fabric Face Mask (As a result of COVID-19)	\$15
•	Welding jacket (recommended) or Coveralls – should be cotton or cotton blend, no polyester	\$100
•	Welding gloves (gauntlet type)	\$50
•	Caps, beanie or bandanas (available from weld supply stores)	\$20
•	Welding helmet (CSA Approved)	\$250-300
	(the larger the viewing area on the helmet the better).	
•	Classroom supplies (pens, paper, binders etc.)	\$40
•	Access to a computer/laptop complete with a camera, microphone, and Microsoft Office. Assiniboine Community College can provide students with a link to download Microsoft Office 365 at no charge	
•	Access to the internet	

No hand tools are required for this program.

Contact Instructor for more information / clarification about required supplies: mcghiej@assiniboine.net