MANCHESTER COMMUNITY COLLEGE

1066 Front Street, Manchester, NH 03102 P: (603) 206-8000 F: (603) 668-5354 www.mccnh.edu

Welding Technology Degree Program Required Tools / Supplies

- 1. Tool box
- 2. Pair of safety glasses with side shields
- 3. Gas welding goggles 2" x 4" type that will go over safety glasses shade #5
- 4. Welding gloves (heavy gauntlet type)
- 5. Welding gloves (light TIG type)
- 6. Welding helmet (flip-up lens preferred) or electronic helmet with extra plastic covers: Shade #'s 10,11,12
- 7. MIG pliers
- 8. Slag hammer (point and wedge type)
- 9. Torch sparker
- 10. Torch tip cleaners
- 11. Vice grips
- 12. 10" Adjustable wrench
- 13. Tape measure (10'+)
- 14. Leather welding jacket or leather bib with sleeves. (Flame resistant cotton variety is okay for light duty welding but leather varieties are required.)
- 15. Wire brushes (plain steel and stainless steel)
- 16. 6" steel ruler
- 17. Steel toe boots
- 18. Scientific calculator with trigonometric functions
- 19. Pin vise, tungsten electrode holder. Must hold tungsten electrodes from 1/16" to 1/8" in diameter

Note: Manchester Community College is not responsible for lost or stolen tools/supplies.