Student will need to provide mandatory Safety Certification before competition. Students and Teams will be required to provide the following tools

Required per team

1. **Circular Saw** (Corded or Cordless)
2. **Two Drills** (One may be impact driver) (Corded or Cordless)
3. **Channellock**
4. **Copper Tubing Cutter**
5. **Deburring Tool**
6. **Propane Torch**
7. **Emery Cloth**
8. **Wire Brush**
9. **Spade or Auger wood bit, 5/8” minimum**
10. **Hole saw – 4”**
11. **Wire Strippers**
12. **Wire Cutter / Diagonal Pliers**
13. **Torpedo Level**
14. **4’ Level**
15. **Framing Square**
16. **Pair of Sawhorses**
17. **6’ or 8’ Ladder (2 ea)**
18. **One Brick Trowel**
19. **3/8” jointer**
20. **Mortar Board and Stand**
*If using corded tools please provide 100’ of Extension Cord

Required per student

1. Safety Glass
2. Gloves
3. Hearing Protection (Plugs, Muffs, No Earbuds)
4. Leather Work Shoes
5. Tool Pouch or tool bag
6. Tape Measure 16’ or greater
7. Speed Square
8. Claw Hammer
9. **Phillips #2 and Standard Screw Drivers**
10. Carpenters Pencil
11. **Utility Knife**
12. Prybar / Cats claw

Tools not included on this list will not be allowed