

# Engineering Design/Design Technology Tools & Supplies List

<b>Effective:</b> Fall Semester, 2023	<b>Approximate Cost:</b> \$150.00 – 450.00
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## **REQUIRED:**

### **1<sup>st</sup> Year**

- Safety Glasses
- Jump drive
- Calculator with Trig functions. **\*\*NOTE: IPODS, IPADS, and/or Smart Phones or Smart Technologies are NOT ACCEPTABLE.**
- 6" or 8" dial caliper (no digital) (Brown & Sharpe or similar)
- 25' tape measure
- Leather work boot (leather tennis shoes not acceptable)

### **2<sup>nd</sup> Year**

**Laptop optional/Software specific: Contact Instructor prior to purchasing  
Following Supplies are Required for Welding Course---Approximately \$120.00**

*These supplies are available at NCC Parts Store.*

- Fixed Shade Helmet or Auto Shade Helmet
- Welding Gloves
- Lightweight Welding Jacket

**The instructors will provide assistance in purchasing tools.**

NCC does not make personal loans for the purchase of personal tools/supplies.  
NCC insurance does not cover personal tools/supplies.

**Financial Aid (i.e.) Stafford Loan, Pell Grant, etc. cannot be used for tools/supplies purchases.  
Therefore, you must make arrangements to purchase your tools/supplies by some other method.**

**Tool List Consultant(s):** Ryan Steffen, Willis Radtke and Robert Hoting

**03/23**