

OTHS CTE – INDUSTRIAL TECHNOLOGY

COURSE SUPPLY LISTS

Carpentry 1

- ▶ Safety glasses *(available for purchase from instructor)*
- ▶ 3-ring binder
- ▶ Students are required to purchase lumber for individual projects through the instructor
 - Cost can range from \$25 and up, depending on project chosen by student.

Construction 1/Construction 2 – Advanced Building Trades

- ▶ Safety glasses *(available for purchase from instructor)*
- ▶ 3-ring binder
- ▶ Purchase of lumber for individual projects through the instructor *(if time allows)*
 - Cost can range from \$25 and up, depending on project chosen by student.

Drafting & Engineering Design/CAD 1 & 2

- ▶ Several pencils and/or a set of .5/.7/.9 mechanical pencils
- ▶ 3-ring binder

Electrical Applications

- ▶ #2 pencils
- ▶ Notebook/folder
- ▶ Safety glasses *(available for purchase from instructor)*
- ▶ Purchase of soldering kit - \$10 *(available for purchase from instructor)*

3D Modeling, Animation, and 3D Printing 1 and 2

- ▶ USB flash drive recommended

Small Engine Repair

- ▶ #2 pencils
- ▶ Pens
- ▶ Notebook
- ▶ 3-ring binder
- ▶ Safety glasses *(available for purchase from instructor)*

Technical Drawing & Engineering Design

- ▶ Several pencils and/or a set of .5/.7/.9 mechanical pencils
- ▶ 3-ring binder
- ▶ Up to \$25.00 to cover purchase of drafting tools supply bag *(a savings of over \$20 if purchased individually!)*

Refer to Course Syllabus for additional details regarding supply requirements.

Beginning Welding

- #2 pencils
- Pens
- 3-ring binder
- Safety glasses *(available for purchase from instructor)*
- Welding gloves *(available for purchase from instructor)*

Welding 1

- #2 pencils
- Pens
- 3-ring binder
- Safety glasses *(available for purchase from instructor)*
- Welding gloves *(available for purchase from instructor)*
- Purchase of steel for individual projects through the instructor *(if time allows)*
 - Cost can range from \$6-\$10 depending on the project chosen by the student.

Welding 2

- #2 pencils
- Pens
- 3-ring binder
- Safety glasses *(available for purchase from instructor)*
- Welding gloves *(available for purchase from instructor)*
- Students are responsible for purchasing steel for individual projects.