

COSHOCTON COUNTY CAREER CENTER

23640 Airport Road
COSHOCTON, OHIO 43812

2020-2021 MATERIALS LIST

CCCC SENIOR ELECTRONICS CLASS

You will need to purchase the following from the Career Center warehouse.

1) TRONIX 1 AC/DC Analog	#32TRON1	\$ 31.00
2) Electronic Experiments	# 32PK201	\$ 33.00
3) Jumper wire refill Kit	# MJW70	\$ 5.00
4) TRONIX 3 OSC/AMP	# 32TRON3	\$ 42.00
5) Desoldering Wick (2)	# 060801	\$ 3.00
*) Amplifier Soldering Kit	-----	N/C
*) Siren Soldering Kit	-----	N/C
*) LED Flasher Kit	-----	N/C
*) Laser/Tri LED Project Kit	-----	N/C
*) Robot Construction Kit	-----	N/C
Total	~	\$ 114.00

* The above supplies are purchased from our warehouse. The Kits marked **(N/C)** were donated at **no cost** to you.

* **Digital Multimeter (FREE)** was also donated to each student as juniors in the Tech Prep Electronics program. Please contact me if you are a Senior with meter problems.

* The tool list on page (2) is provided for guidance. You may purchase these tools from anywhere you choose.

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SENIOR ELECTRONICS TOOL LIST 2020/2021

<u>QUANTITY</u>	<u>DESCRIPTION</u>	<u>PART #</u>
1	3 to 7 piece screwdriver set	-----
1	3 to 8 piece nut driver set	-----
1	Long-nose pliers \approx 3"	-----
1	Diagonal cutters \approx 3"	-----
1	Wire strippers	-----
1	Xacto hobby knife	-----
1	Precision screwdriver set	-----
1	Allen wrench set Metric/Standard	-----
1	Tool Box Plastic/Metal	-----
1	Electrical Tape	-----
1	OSHA Approved safety glasses	(FREE)
1	Scientific Calculator Sharp EL501W with <u>Trig</u> , <u>Binary</u> , <u>Hexidecimal</u> , <u>Octal</u> , and <u>Decimal</u> Modes. (Example)	

**** All tools must have insulated handles for safe operation.
any hardware store will have the tools you need.**

**** Mr. Ervin at work (740) 622-0211 Ext. 1130 or Cell
Number (740) 552-1008.**