

Franklin County Career and Technology Center
SPRING OCCUPATIONAL ADVISORY COMMITTEE REPORTING FORM

PROGRAM AREA:	ELECTRONICS				
MEETING DATE:	5/5/2021	START:	3:30PM	ADJOURN:	4:15PM
COMMITTEE CHAIRPERSON:	Ben Coleman				
COMMITTEE MEMBERS/GUESTS ATTENDING:					
Larry Tosten Steve Wise Rob Leidig					
BRIEF MEETING SUMMARY: This is the second meeting of this year's OAC. Overall goals of the meeting were to discuss what the students were doing for home-based CTE and about the curriculum and textbooks used in the Classroom/Lab. The committee confirmed and provided a letter stating the need for Basic Electronics Program in Franklin County. They are currently employed in the field and expressed a continued need for Electronic Technicians.					
ADMINISTRATIVE RESPONSE:					
<ul style="list-style-type: none">• We appreciate the OAC participation that occurred but encourage more committee members to attend in the future. We are seeking more ideas on how to increase enrollment in this program.					

SECRETARY SIGNATURE

SECTION 1: APPROVAL OF MINUTES OF LAST MEETING

PLEASE CHECK ONE OF THE ITEMS LISTED BELOW:

- The minutes of the last meeting are approved as presented.
- The minutes of the last meeting are approved with the following changes.

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SECTION 2: REVIEW OF RECOMMENDATIONS FROM LAST MEETING

- The previous meeting notes were reviewed and accepted.

SECTION 3: FACILITIES

FACILITIES REPORTING FORM:

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
1. The room provides the most advantageous use of space available	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Room lighting is adequate for the health and safety of the students.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. The room/lab areas are clean	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Tools and equipment are arranged in an orderly and task-appropriate manner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. The area has adequate storage facilities for permanent and consumable supplies	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Emergency Cutoff (Panic) Stops/Buttons are in operating condition.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Strategic floor areas are properly lined	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Strategic floor areas are free of obstructions	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. There are adequate storage facilities for flammable and toxic materials.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. There is adequate ventilation for flammable and toxic materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Fire extinguishers are visible, accessible, properly maintained and adequate in number	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Classroom space for instruction in related theory is adequate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. The classroom/shop/laboratory temperature is comfortable	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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|--|-------------------------------------|--------------------------|
| 14. The classroom/shop/laboratory is large enough for the number of students served | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 15. Persons with disabilities are accommodated in the classroom/shops/laboratory | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 16. Students have appropriate access to equipment and supplies | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 17. As much as possible, the laboratory area mirrors the accommodations found in the workplace | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

COMMITTEE SUGGESTIONS/RECOMMENDATIONS FOR UNSATISFACTORY ITEMS:

- 1.

SECTION 4: EQUIPMENT AND SUPPLIES

A. EQUIPMENT AND SUPPLIES REPORTING FORM:

- | | <u>Satisfactory</u> | <u>Unsatisfactory</u> |
|--|-------------------------------------|--------------------------|
| 1. The supply of tools and equipment is adequate to implement the curriculum | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Equipment and tools meet current industry standards and are appropriate for teaching the occupational skills for that business/industry | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. The condition of the equipment indicates proper care and maintenance | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Equipment should meet OSHA safety standards with respect to guards, shields, grounding, etc | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Safety protection (safety glasses, shields, etc.) is provided and instruction in the proper use of them is provided | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Supplies are adequate to implement program objectives | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. An inventory of equipment is maintained by the teacher or other staff member | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. A schedule for repair and replacement of equipment, tools and supplies is maintained | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 9. A security system for the use of tools, equipment and supplies is maintained | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 10. Safety Data Sheets (SDA/MSDS) are provided for each flammable, toxic or explosive material as recommended by OSHA | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

COMMITTEE SUGGESTIONS/RECOMMENDATIONS FOR UNSATISFACTORY ITEMS:

1.

B. RECOMMENDATIONS ON EQUIPMENT AND SUPPLIES

1.) What additional equipment is recommended to meet current industrial/occupational skill standards?

- As mentioned at the last meeting, adding Hot Air Pens, and adding new Bench top multimeters.

2.) What equipment is recommended for replacement within the next two years?

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3.) What equipment is recommended for replacement within the next five years?

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4.) Other recommendations:

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COMMITTEE SUGGESTIONS/RECOMMENDATIONS/COMMENTS:

1.

C. UPDATE FIVE YEAR EQUIPMENT LIST FROM DISCUSSION AND ATTACH TO THIS DOCUMENT:

SECTION 5: GENERAL DISCUSSION

LIST ITEMS FOR DISCUSSION NOT COVERED IN OTHER AREAS:

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COMMITTEE SUGGESTIONS/RECOMMENDATIONS/COMMENTS:

1.

FIVE YEAR EQUIPMENT LIST

	<u>Item</u>	<u>Justification/Why is it needed?</u>	<u>QTY</u>	<u>Unit Cost</u>	<u>Total Cost</u>	<u>Purchase Date</u>
2017-18	1					
2018-19	1					
2019-20	1					
2020-21	1					
	Bench Top Multimeters	Only a couple in the shop currently would be nice to have more	5	\$400	\$2000	
2021-22	1					
	Hot Air Pens	Hot air pens are being used in industry daily and there are currently none in the shop.	2	\$650	\$1300	