

SHOP SAFETY & OPERATIONS TRAINING (INTRO TO HAND TOOLS COURSE SURVEY)

Please submit feedback for the following.

* Required

1. **Email address ***

2. **Your Name ***

3. **Session Name ***

Mark only one oval.

Basic Hands-On Training

Introduction to Mill and Lathe

4. **Professor's Name ***

5. **Date ***

Example: December 15, 2020

6. **Time ***

Example: 8:30 AM

7. **Have you heard about OSHA? ***

Mark only one oval.

Yes

No

8. Please indicate the correct answer for i) What does OSHA stand for ii) What is OSHA's mission? *

Mark only one oval.

Optional Shop Hazard Advancement; to assure safe and healthful working conditions for students only by setting and enforcing standards and by providing training, outreach, education and assistance.

Occupational Safety and Health Administration; to assure safe and healthful working conditions for working men and women by setting and enforcing standards and by providing training, outreach, education and assistance.

Occupational Shop and Hazard Authority; to assure safe and healthful working conditions for engineers by setting and enforcing standards and by providing training, outreach, education and assistance.

I don't know

9. Are you aware of your safety rights as a young worker in the Shop? *

Mark only one oval.

Yes

No

I don't know

10. What are the 2 basic personal protective equipment (PPE) you wear to comply to Shop Safety? *

Mark only one oval.

Safety Glasses and Closed-Toe Shoes

Safety Glasses and Rubber Gloves

Lab Coat and Dust Mask

I don't know

11. What are the basic hand tool safety rules you should take to prevent accidents from happening? Check the correct boxes. *

Check all that apply.

A – Use the right tool for the job

B – Examine each tool for damage

C – Follow manufacturers' instructions

D – Use the right Personal Protective Equipment (PPE) at all times

I don't know

12. **What is Machine Guarding? ***

Mark only one oval.

- A means of shielding employees from moving or flying parts and preventing them from accidentally coming into contact with moving pieces of equipment
- A means of guarding the machines so that they don't end up being destroyed by irresponsible users
- I don't know

13. **The purpose of the guards are to protect you from the hazards of ***

Mark only one oval.

- Point of operation
- In-running nip points
- Rotating parts
- Flying chips and sparks
- All of the above
- I don't know

14. **Which one of these are NOT tool- or equipment-related injuries? ***

Mark only one oval.

- Crushed fingers or hands
- Amputations
- Burns
- Blindness
- Pins and needles

15. What is the best warning sign to describe the danger of in-running nip points? *

Mark only one oval.



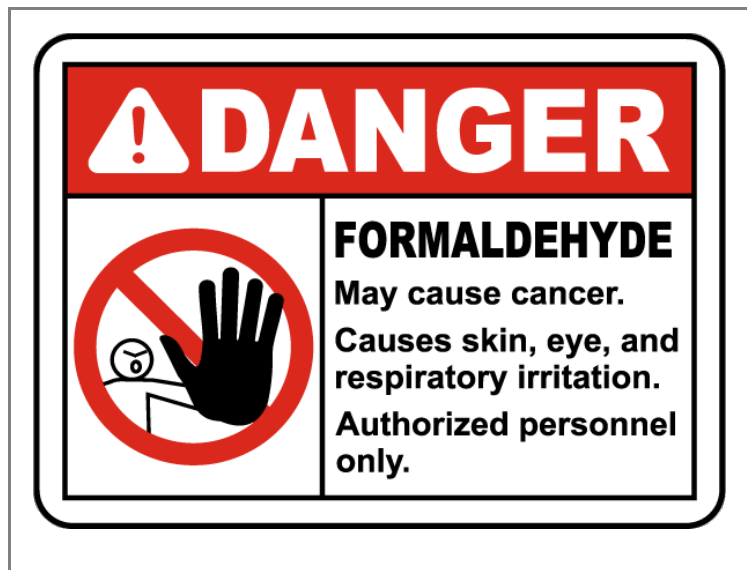
A



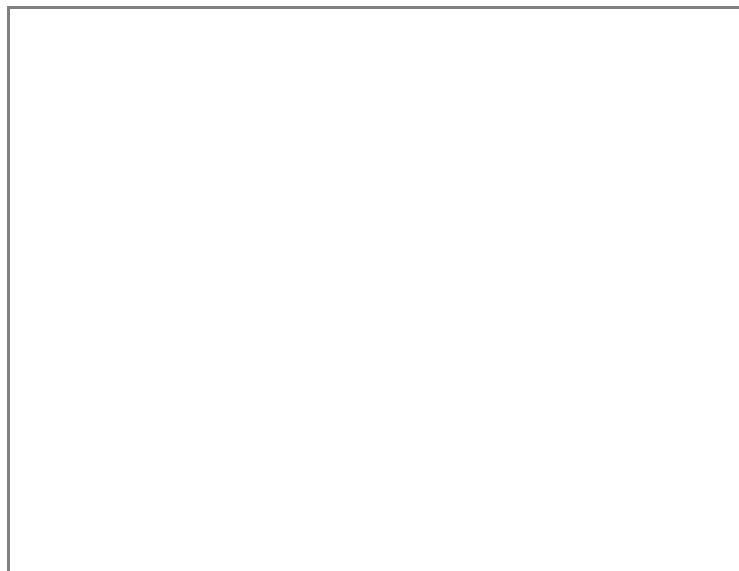
B



C



D



I don't know

16. Where is the Point of Operation for this power tool? *



Mark only one oval.

- A
- B
- C
- I don't know

17. The circled areas are *



Mark only one oval.

- A – Emergency Stops
- B – Start Buttons
- C – Noise Cancellation Knobs
- I don't know

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SHOP SAFETY & OPERATIONS TRAINING ANSWERS (INTRO TO HAND TOOLS COURSE SURVEY)

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Answer Key

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3. **Session Name ***

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Basic Hands-On Training



Introduction to Mill and Lathe

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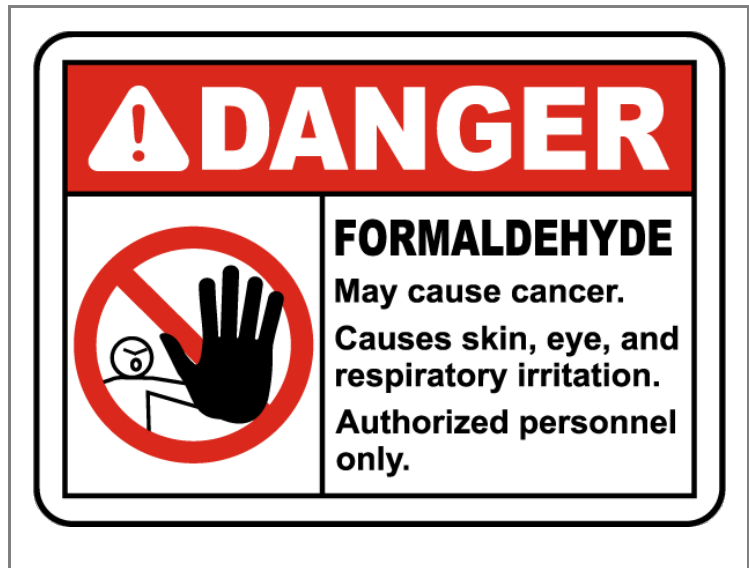
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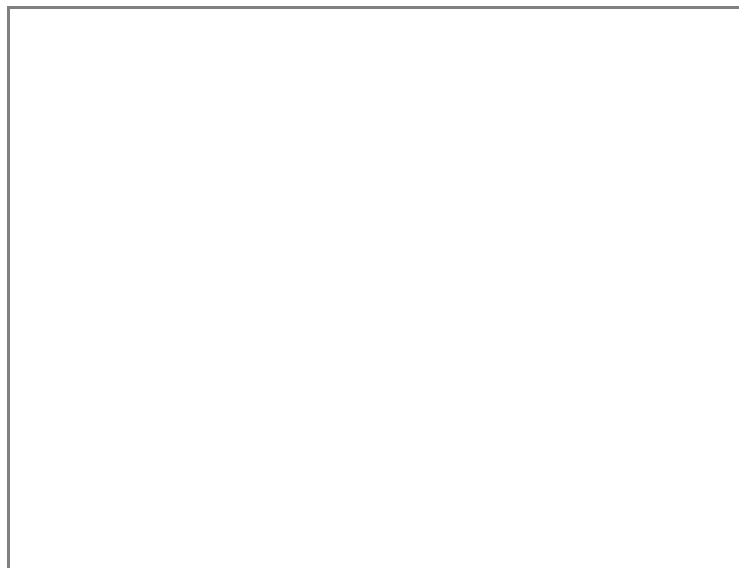
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STUDENT SAFETY TRAINING AND HANDS ON WORKSHOP

Please submit feedback regarding the course you have just completed, including feedback on course structure, content, and instructor.

* Required

1. **Session Name ***

2. **Instructor ***

3. **Date ***

Example: December 15, 2020

4. **Time ***

Example: 8:30 AM

5. **Your Name ***

6. **Was Shop Safety covered? ***

Check all that apply.

Yes

No

7. **What are the 2 things you wear to comply to Shop Safety? ***

8. Which machines / tools were you introduced to? *

9. Was safe operation discussed? *

Check all that apply.

Yes

No

10. Was the instruction clear? *

Check all that apply.

Yes

No

11. Did you use the machinery? *

Check all that apply.

Yes

No

12. Contribution to learning *

Mark only one oval per row.

	Poor	Fair	Satisfactory	Very good	Excellent
Level of skill/knowledge at start of course	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Level of skill/knowledge at end of course	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Level of skill/knowledge required to complete the course	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Contribution of course to your skill/knowledge	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

13. **Course content** *

Mark only one oval per row.

	Strongly disagree	Disagree	Neutral	Agree	Strongly agree
Learning objectives were clear	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Course content was organized and well planned	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Course workload was appropriate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Course organized to allow all students to participate fully	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

14. **What aspects of this course were most useful or valuable?** *

15. **Do you have any suggestions how this course can be improved?**

16. **Why did you choose this course?** *

Mark only one oval.

- Degree requirement
- Time offered
- Interest

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6. **Was Shop Safety covered? ***

Check all that apply.

Yes

No

7. **What are the 2 things you wear to comply to Shop Safety? ***

Safety Goggles

Closed Toed Shoes

No dangling strings/straps

Tie up hair

8. **Which machines / tools were you introduced to? ***

- Drill Press
- Belt Sander
- Horizontal Band Saw
- Vertical Band Saw
- Mill and Lathe

9. **Was safe operation discussed? ***

Check all that apply.

- Yes
- No

10. **Was the instruction clear? ***

Check all that apply.

- Yes
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Check all that apply.

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