

Mt. San Antonio College
Fire Technology Program
1100 N. Grand Ave., Walnut, CA 91789 -- (909) 274-5193

Confidential Respirator Medical Questionnaire

The Fire Technology Program requires that the following information be provided by every student who has been selected to use a self-contained breathing apparatus (SCBA).

Date: _____ Name: _____ Male Female

Phone: _____ Height: _____ ft. _____ in. Weight: _____ lbs. Age: _____ DOB: _____

Please answer **YES** or **NO** to every question.

1. Have you ever worn a respirator?

If yes, what type:

Yes

No

2. Do you **currently** smoke tobacco or have you smoked tobacco in the last month?

Yes

No

3. Have you **ever had** any of the following conditions?

a. Seizures

Yes

No

b. Claustrophobia

Yes

No

c. Diabetes

Yes

No

d. Trouble smelling odors

Yes

No

e. Allergic reactions that interfere with breathing

Yes

No

4. Have you **ever had** any of the following pulmonary problems?

a. Asbestosis

Yes

No

b. Emphysema

Yes

No

c. Silicosis

Yes

No

d. Lung cancer

Yes

No

e. Asthma

Yes

No

f. Pneumonia

Yes

No

g. Tuberculosis

Yes

No

h. Broken ribs

Yes

No

i. Chronic bronchitis

Yes

No

j. Pneumothorax (collapsed lung)

Yes

No

k. Any chest injuries or surgeries:

Yes

No

l. Any other lung problem:

Yes

No

5. Do you **currently** have any of the following pulmonary symptoms?
- | | | |
|---|------------------------------|-----------------------------|
| a. Shortness of breath | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Wheezing | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Shortness of breath when walking fast on level ground or walking up a slight hill or incline | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. Shortness of breath when walking with other people at an ordinary pace on level ground | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| e. Have to stop for breath when walking at your own pace on level ground | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| f. Shortness of breath that interferes with your activities | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| g. Coughing that produces phlegm (thick sputum) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| h. Coughing that wakes you early in the morning | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| i. Coughing that occurs when you are lying down | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| j. Coughing up blood in the last month | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| k. Chest pain when you breathe deeply | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| l. Wheezing that interferes with your activities | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| m. Any other symptoms that you think may be related to lung problems: _____ | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

6. Do you **currently** have any of the following cardiovascular symptoms or conditions?
- | | | |
|--|------------------------------|-----------------------------|
| a. Heart attack | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Angina | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Heart failure | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. Stroke | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| e. Swelling in your legs or feet (not caused by walking) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| f. Heart arrhythmia (irregular heart beat) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| g. High blood pressure | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| h. Any other heart problems: _____ | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

7. Have you **ever had** any of the following cardiovascular symptoms?
- | | | |
|---|------------------------------|-----------------------------|
| a. Frequent pain or tightness in your chest | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Pain or tightness in your chest during physical activity | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Pain or tightness in your chest that interferes with your activities | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. In the past two years, have you noticed your heart skipping? or missing a beat | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| e. Heartburn or indigestion that is not related to eating | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| f. Any other symptoms that you think may be related to heart or circulation problems: _____ | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

8. Do you currently take any medication for any of the following problems?
- | | | |
|-------------------------------|------------------------------|-----------------------------|
| a. Breathing or lung problems | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Blood pressure | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Heart problems | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. Seizures | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
9. If you've ever used a respirator, have you **ever had** any of the following problems?
- | | | |
|--|------------------------------|-----------------------------|
| a. Eye irritation | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Skin allergies or rashes | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. General weakness or fatigue | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. Anxiety | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| e. Any other problem that interferes with your use of a respirator | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
10. Have you **ever** lost vision in either eye (permanently or temporary)?
- | | | |
|--|------------------------------|-----------------------------|
| | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|--|------------------------------|-----------------------------|
11. Do you **currently** have any of the following vision problems?
- | | | |
|------------------------------------|------------------------------|-----------------------------|
| a. Must wear contact lenses | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Must wear eye glasses | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Color blind | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. Any other eye or vision problem | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
12. Have you **ever had** an injury to your ears, including a broken ear drum?
- | | | |
|--|------------------------------|-----------------------------|
| | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|--|------------------------------|-----------------------------|
13. Do you **currently** have any of the following hearing problems?
- | | | |
|-------------------------------------|------------------------------|-----------------------------|
| a. Difficulty hearing | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Wear hearing aids | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Any other ear or hearing problem | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

14. Have you **ever had** a back injury? Yes No

15. Do you currently have any of the following musculoskeletal problems?

- | | | |
|---|------------------------------|-----------------------------|
| a. Weakness in any of your arms, hands, legs, or feet | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Back pain | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Difficulty moving your arms or legs | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| d. Pain or stiffness when bending forward or backward at hour waist | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| e. Difficulty fully moving your head up and down | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| f. Difficulty fully moving your head side to side | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| g. Difficulty bending at your knees | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| h. Difficulty squatting to the ground | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| i. Climbing a flight of stairs or ladder carrying more than 25 pounds of weight | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| j. Any other muscle or skeletal problem | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

16. When you are at altitudes > 5000 feet or in other environments that have lower than normal amounts of oxygen, do you ever have feelings of:

- | | | |
|---------------------------|------------------------------|-----------------------------|
| a. Dizziness | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Shortness of breath | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Pounding in your chest | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

17. At work or at home, have you ever been exposed to:

- | | | |
|---|------------------------------|-----------------------------|
| a. Hazardous solvents | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| b. Hazardous airborne chemicals (e.g. , gases, fumes, dust) | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| c. Hazardous chemicals through skin contact | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

If "yes", provide the names of the chemicals if known:

18. Have you ever worked with any of the materials, or under any conditions, listed below?

- a. Asbestos
- b. Silica (e.g., in sandblasting)
- c. Cobalt (grinding or welding)
- d. Beryllium
- e. Aluminum
- f. Coal (mining)
- g. Iron
- h. Tin
- i. Dusty environments
- j. Any other exposures

- | | |
|------------------------------|-----------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |

If "yes", describe your exposures:

19. List any jobs or side business you have:

20. List your previous occupation(s):

21. List your current hobbies and previous hobbies:

22. Have you ever been in the military?

- | | |
|------------------------------|-----------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|------------------------------|-----------------------------|

If "yes", were you exposed to biological or chemical agents in training or combat?

23. Have you ever worked on a HAZMAT team?

- | | |
|------------------------------|-----------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|------------------------------|-----------------------------|

24. Other than medications for breathing and pulmonary problems, heart problems, blood pressure, and seizures mentioned earlier in this questionnaire, are you taking any other medications for any reason, including over-the-counter medications?

- | | |
|------------------------------|-----------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|------------------------------|-----------------------------|

Additional Medical Considerations

1. You will **not** be using any of the following items with your respirators:
 - a. HEPA filters
 - b. Canisters (**e.g.**, gas masks)
 - c. Cartridges
2. You will be expected to use the respirator for less than 2 hours per day.
3. During the period you are using the respirator, you will have a **heavy work effort** (above 350 kcal/hour), lasting for a period of 2 hours average. Examples of heavy work effort include:
 - a. Lifting a heavy load (50 pounds) from the floor to your waist or shoulder
 - b. Walking up a 8 degree grade about 2 mph
 - c. Climbing stairs with a heavy load (50 pounds)
 - d. Shoveling
4. You will be wearing protective clothing and/or equipment when using your respirator, including:
 - a. Safety vest
 - b. Structure jacket
 - c. Structure pants
 - d. Structure boots
 - e. Structure gloves
 - f. Structure helmet
 - g. Structure hood
5. You will be working under cold conditions < 0 degrees Fahrenheit or hot conditions > 90 degrees Fahrenheit.
6. You will be working under dry or humid conditions (<30% RH or >70% RH).
7. You will be participating in:
 - a. Structure fire fighting
 - b. Extrication
 - c. Equipment movement
 - d. Self-contained breathing apparatus (SCBA) training
 - e. Live fire exercises
8. You will be encountering special hazardous conditions when using the respirator, including:
 - a. Confined spaces
 - b. Life-threatening gases
 - c. Smoke

I affirm that the information listed above is true and accurate to the best of my knowledge.

Patient Signature

Date