

Union Pacific Railroad Contractor Safety Orientation Course Exam

Question 1: What is your first priority when working on Union Pacific Railroad?

- A. Production
- B. Safety
- C. Quality
- D. Project deadline

(Please input the correct answer)

Question 2: Before working on UP property, the contractor must:

- A. Have a valid right of entry agreement.
- B. Notify the railroad representative at least 48 hours prior to commencing work and at least 24 hours prior to commencing any work within 25 feet of any track.
- C. Ensure all employees have received the required training for their work.
- D. All of the above.

(Please input the correct answer)

Question 3: Is it permissible to wear red clothing when working within 25 feet of a track?

- A. Yes
- B. No

(Please input the correct answer)

Question 4: In addition to a hard hat, what forms of personal protective equipment must employees wear when working on UP?

- A. Safety glasses with side shields
- B. Orange, reflective vest when working within 25 feet of a track
- C. Hearing protection when working near work equipment or power tools
- D. All of the above

(Please input the correct answer)

Question 5: Is it permissible to work within 25 feet of the track without a railroad employee in charge if you are not fouling the track with equipment?

- A. Yes
- B. No

(Please input the correct answer)

Question 6: Who has the obligation to train employees in the FRA's Roadway Worker Protection regulations?

- A. Employer
- B. Host railroad
- C. Railroad's employee in charge
- D. FRA

(Please input the correct answer)

Question 7: What must the On-Track Safety job briefing include?

- A. Form of On-Track Safety in place
- B. Limits of any track authority
- C. Instructions on clearing the track
- D. All of the above

(Please input the correct answer)

Question 8: If, in the opinion of the railroad's employee in charge, any of the contractor's equipment is unsafe for use, the contractor must:

- A. Display a red flag on the equipment
- B. Not allow railroad personnel within 25 feet of the equipment while it is working
- C. Remove the equipment from the railroad's property
- D. Any of the above

(Please input the correct answer)

Question 9: Are operators of equipment required to comply with UP's rules on lockout/ tagout?

- A. Yes
- B. No

(Please input the correct answer)

Question 10: Seat belts must always be worn except when the vehicle or machine is on the rail.

- A. True
- B. False

(Please input the correct answer)

Question 11: All self-propelled equipment must be equipped with a:

- A. First aid kit
- B. Audible back-up alarm
- C. All of the above

(Please input the correct answer)

Question 12: Unattended equipment must be parked at least ___ feet from any track and at least ___ feet from any road crossing.

- A. 10; 25
- B. 25; 50
- C. 25; 250
- D. 50; 250

(Please input the correct answer)

Question 13: Cranes must be equipped with 3 orange cones to mark the working radius of the crane and to:

- A. Protect the crane on the highway in an emergency
- B. Mark the minimum clearances to overhead power lines
- C. Block vehicular traffic through the work area
- D. Identify dangerous work areas

(Please input the correct answer)

Question 14: The contractor must promptly notify UP of any:

- A. OSHA reportable injury
- B. Inspections conducted by federal, state, or local government agencies
- C. Damage to railroad property
- D. All of the above.

(Please input the correct answer)

Question 15: Employees must not use, be under the influence of, or have in their possession any alcoholic beverage or illegally obtained drug, narcotic, or other substance while on railroad property.

- A. True
- B. False

(Please input the correct answer)

Question 16: Open fires are permitted on UP property as long as the contractor is equipped with proper fire-suppression equipment.

- A. True
- B. False

(Please input the correct answer)

Question 17: All contractor's vehicles must stop at ____ railroad crossings.

- A. Cross-buck
- B. Automatic
- C. County
- D. All

(Please input the correct answer)

Question 18: All employees must participate in a job briefing before work begins.

- A. True
- B. False

(Please input the correct answer)

Question 19: All track work performed by the contractor must meet the minimum safety requirements contained in:

- A. FRA's Roadway Worker Protection regulations
- B. FRA's Track Safety Standards
- C. AAR's Track Maintenance Standards
- D. OSHA's Track Safety Standards

(Please input the correct answer)

Question 20: All excavations, holes, and trenches must be protected to prevent injuries to workers, railroad employees, and the public.

- A. True
- B. False

(Please input the correct answer)

Question 21: You must always expect the movement of trains and equipment:

- A. On any track
- B. At any time
- C. In either direction
- D. All of the above

(Please input the correct answer)

Question 22: Do not walk between railroad cars, engines, or equipment unless the opening is at least ___ feet.

- A. 10
- B. 25
- C. 50
- D. 100

(Please input the correct answer)

Question 23: Do not walk or stand on a track unless:

- A. Red flags are displayed
- B. Sight distance is at least 1/4 mile in each direction
- C. Authorized by the railroad's EIC
- D. All of the above

(Please input the correct answer)

Question 24: Before stepping over or crossing tracks:

- A. Look in both directions
- B. Step on rails to ensure good footing
- C. Ensure red flags are set in each direction
- D. All of the above

(Please input the correct answer)

Question 25: All employees must protect the environment by:

- A. Conducting a daily clean-up of the work area, properly disposing of any waste.
- B. Providing a means to capture fluids leaking from equipment.
- C. Not dumping, burying, or burning waste material on UP property.
- D. All of the above.

(Please input the correct answer)

Question 26: Contractor's employees working on a railroad bridge must comply with:

- A. FRA's Bridge Worker Protection regulations
- B. OSHA's Fall Protection regulations

(Please input the correct answer)

Question 27: Contractor's employees working on other elevated structures must comply with:

- A. FRA's Bridge Worker Protection regulations
- B. OSHA's Fall Protection regulations

(Please input the correct answer)

Question 28: If it is necessary to enter or work in a confined space, the contractor must:

- A. Request a confined space entry permit from OSHA
- B. Review the confined space entry plan with the railroad's EIC
- C. Document each movement into and out of the confined space
- D. All of the above

(Please input the correct answer)

Question 29: Before working in any railroad tunnel on UP, the contractor must:

- A. Medically clear and fit-test their employees for respirator use
- B. Review the tunnel safety plan with the railroad's EIC
- C. Participate in the job briefing prior to entering the tunnel
- D. All of the above

(Please input the correct answer)

Question 30: If it is necessary to work in or around an excavation, the contractor must review the excavation safety plan with the railroad's EIC.

- A. True
- B. False

(Please input the correct answer)

Question 31: Contractors must provide UP with copies of the ___ for any hazardous chemicals that will be used prior to bringing them into a UP facility or using them on UP property.

- A. Hazardous Chemical Bill of Lading
- B. Material Safety Data Sheet
- C. Emergency Response Certification
- D. HazCom Products Liability Waiver

(Please input the correct answer)

Question 32: In the event of a spill involving hazardous chemicals, the contractor must immediately:

- A. Cover the spill with dirt
- B. Barricade the area with orange cones
- C. Call UP's Risk Management Communications Center
- D. All of the above

(Please input the correct answer)

Question 33: When working with any materials known to contain asbestos, the contractor must review with the railroad's EIC their plan to protect all personnel from the hazards of airborne asbestos.

- A. True
- B. False

(Please input the correct answer)

Question 34: When employees are exposed to lead, the contractor must have and comply with a program that protects its employees and others who are in or near the work site from the hazards of airborne lead.

- A. True
- B. False

(Please input the correct answer)

Question 35: In addition to all requirements contained in this orientation program, contractors must comply with all federal and state regulations governing workplace safety.

- A. True
- B. False

(Please input the correct answer)

Question 36: Hazardous Materials Security Awareness is of the utmost importance in our workplace environment and is required by regulation.

- A. True
- B. False

(Please input the correct answer)

Question 37: The security of railroad property is a high priority. Particular attention should be paid to:

- A. Bridges, tunnels, and fuel storage facilities.
- B. Dispatching, communications, or computer centers.
- C. Yards with high volumes of hazardous materials shipments
- D. All of the above.

(Please input the correct answer)

Question 38: How many shipments of Hazardous Materials are entered into the transportation system daily?

- A. 5,000
- B. 800,000
- C. 10,000,000
- D. Too many to count

(Please input the correct answer)

Question 39: It is permissible to discuss railroad business and train movements:

- A. With family and friends.
- B. At social functions.
- C. Only with those who need to know.
- D. With any interested person.

(Please input the correct answer)

Question 40: Security for railroads is the responsibility of:

- A. The State Police.
- B. The Department of Homeland Security.
- C. All railroad employees.
- D. All the above, working as a team.

(Please input the correct answer)

Question 41: What action should be taken if you observe suspicious persons on railroad property?

- A. Ignore them, they will go away.
- B. Yell at them and tell them to leave.
- C. Notify the appropriate authorities and provide details about their location and appearance.
- D. Stop and physically escort them off the property.

(Please input the correct answer)

Question 42: If you find a suspicious article on a railcar, you should?

- A. Remove the article and put it in a trash can.
- B. Immediately notify the proper authorities and await further instructions.
- C. Bad order the car and send it to the repair facility.
- D. Do nothing.

(Please input the correct answer)

Question 43: Rules compliance, securement of facilities, equipment, and knowledge of your work area all play key roles in transportation security.

- A. True
- B. False

(Please input the correct answer)

Question 44: People who could cause damage to railroads may be:

- A. Trespassers
- B. Vandals
- C. Disgruntled employees
- D. Any of the above

(Please input the correct answer)

Question 45: You need to secure your computer, if you are going to leave it unattended.

- A. True
- B. False

(Please input the correct answer)

Question 46: You must have your highway vehicle registered through www.contractororientation.com for safety reasons and place the registration confirmation on your dashboard.

- A. True
- B. False

(Please input the correct answer)

WHEREAS, you and/or your company are obtaining this orientation and any of the materials provided for certain of its employees who work on or about railroad equipment, and WHEREAS, The Railroad Company, hereinafter called "Railroad", is willing to provide this orientation and any of the materials provided, but only upon the following terms and conditions, NOW THEREFORE, it is agreed as follows: In consideration of this orientation and any of the materials provided to the employee and management of your company or you as an individual for their internal use by you, hereby assume all risk of and agrees to indemnify and hold Railroad and the administrator of this site harmless from any personal injury to or death of its officers, agents and employees, and loss of or damage to property in its or their custody or possession, which shall in any manner arise from or be alleged to be due to in, in whole or in part, this orientation or materials provided to its employees by Railroad, EXCEPT TO THE EXTENT SUCH INJURIES OR DAMAGES BE CAUSED BY OR CONTRIBUTED TO BY THE INTENTIONAL MISCONDUCT OR GROSS NEGLIGENCE OF Railroad, ITS OFFICERS, EMPLOYEES, AGENTS, OR ANY THIRD PARTY. Railroad is hereby released and forever discharged, as well as its subsidiary and affiliated companies, and the officers, agents, and employees of said companies, from all claims, liabilities, and costs of every kind by reason of any such injury to or death of persons and loss of or damage to property. This Release shall be binding upon the submission of this document.

I understand that by submitting my name and, as applicable, the names of the other individuals who have completed this orientation section, I am indicating that (I), these personnel have actually completed this section of the orientation and understand this document. I am an employee and/or officer of the corporation named above, who is duly authorized and fully empowered by said corporation to execute the same on its behalf or myself as an individual.