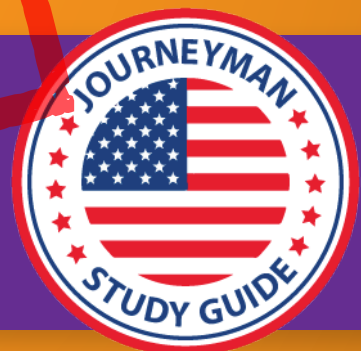


# JOURNEYMAN STUDY GUIDE ELEVATOR CONSTRUCTOR (SEPARATE FROM TECHNICIAN)

## YEAR 3

**250 EXAM PREP QUESTIONS,  
WITH EXPLAINED ANSWERS**



APPRENTICES | INSTRUCTORS | INSTITUTES

[JourneymanStudyGuide.com](http://JourneymanStudyGuide.com)

UNITY CREST SOLUTIONS INC.

## Who Is Journeyman Study Guide For?

Welcome to *Journeyman Study Guide*—your key to unlocking success in your trade, earning the recognition you deserve, and building a solid career in America. Whether you're an apprentice just starting out, a seasoned professional, or someone new to the country and adjusting to U.S. trade standards, this guide is designed to complement your learning and support you along the way. While it provides valuable insights and resources, it's not a substitute for official materials required for certification.

## How We Help You Succeed

1. *Apprentices*: Looking to kickstart your career? Our study guides and practice tests will help you build the foundational skills you need to succeed.
2. *Tradespeople*: New to the U.S. or advancing in your career? We offer detailed questions, answers, and explanations to help you understand industry standards and excel in your work.
3. *Instructors*: Need reliable teaching tools? Our question banks and online tests are great for guiding your students through trade concepts and preparing them for certification.
4. *Educational Institutions*: Looking for tailored materials? Our study guides, quizzes, and exams are designed to fit into your existing curriculum, offering valuable resources for students.
5. *Unions*: Searching for effective ways to train your members? Our easy-to-follow format ensures that each member gains the knowledge they need to thrive in their trade.

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1. *Tailored Study Guides*: Access the core knowledge you need, whether you're preparing for your exam, familiarizing yourself with U.S. trade standards, or simply refining your trade skills.
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Each of these resources is crafted to ensure you're fully prepared for your Journeyman exam and ready to excel in your trade. From gaining core knowledge with our tailored study guides to testing your skills with real-world practice exams, we provide everything you need to boost your understanding. Our in-depth explanations clarify key concepts, while additional learning resources like math, safety, and management guides give you the tools to succeed in your career and continue growing as a tradesperson.

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## Why Journeyman Study Guide?

We're committed to making trade education *accessible, flexible, and affordable* to anyone in America. You don't need to worry about the high cost of learning—we believe nothing should stop you from earning top wages in your trade.

This guide isn't just a quick fix—it's a tool designed to *highlight your strengths, pinpoint areas for improvement, and focus your efforts* where they matter most. Whether you choose our *online tests, questions and answers, or detailed explanations*, you'll get the right tools to prepare for whatever challenges lie ahead. *However, it's not a replacement for official training or certification resources.*

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— Jessica Taylor, Apprentice Ironworker

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— Carlos Ramirez, Electrician, originally from Mexico

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— John Davis, Union Welding Instructor

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1. *It's not easy:* Becoming a certified journeyman requires hard work, patience, and a real dedication to learning. This guide will help you navigate the complexity, but the journey itself requires you to commit to the process. At the end, you'll not only have earned your certification but also be in a stronger position for long-term success in your career.
2. *You will need to put in effort:* Our practice tests, questions, and explanations are incredibly useful, but they can only get you so far without your own effort. You need to engage with the material and be prepared to revisit concepts to fully understand them. This preparation will also help you manage test anxiety and give you the tools to stay focused and confident when exam day comes.
3. *It's hands-on:* While this guide provides the foundational knowledge and key concepts, your true growth comes from hands-on experience in the trade. This guide is designed to complement that experience and help you feel more prepared on the job. By understanding the 'why' behind the work, you'll find yourself better equipped for both the exam and your everyday trade responsibilities.

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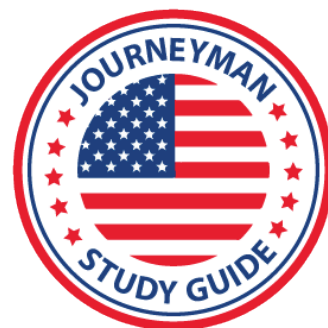
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# SNOW STUDS QUEST



**Year 3: Advanced Elevator System Integration and Troubleshooting**  
**Subject 3. Diagnostics and Troubleshooting Electrical and Mechanical Failures**

**1. What tool measures electrical current?**

- a) Multimeter
- b) Voltage tester
- c) Thermal camera
- d) Oscilloscope

**Correct Answer: a) Multimeter**

**Explanation:** A multimeter is an essential diagnostic tool used by elevator constructors to measure electrical current, voltage, and resistance in circuits. It provides precise readings that help identify issues in electrical systems, such as faulty wiring or malfunctioning components. Understanding how to use a multimeter effectively is crucial for troubleshooting elevator communication systems.

**2. Which system alerts during emergencies?**

- a) Power supply
- b) Control panel
- c) Fire alarm system
- d) Intercom system

**Correct Answer: c) Fire alarm system**

**Explanation:** The fire alarm system is a critical component in elevator safety, alerting occupants and emergency personnel during an emergency. Elevator constructors must ensure these systems are functioning properly. Regular testing and maintenance of fire alarms help prevent potential hazards and ensure compliance with safety regulations, ultimately protecting lives.

**3. What does an oscilloscope measure?**

- a) Temperature variations
- b) Sound frequencies
- c) Voltage changes
- d) Current levels

**Correct Answer: c) Voltage changes**

**Explanation:** An oscilloscope is a diagnostic tool that allows elevator constructors to visualize electrical signals in real-time. It measures voltage changes over time, displaying waveforms that can indicate issues in communication systems and other electrical components. Understanding these signals helps in diagnosing faults and ensuring the reliable operation of elevators.





**4. How often should fire alarms be tested?**

- a) Yearly
- b) Biannually
- c) Weekly
- d) Monthly

**Correct Answer: d) Monthly**

**Explanation:** Fire alarms should be tested monthly to ensure they are functioning correctly. Regular testing helps identify any malfunctions or deficiencies in the alarm system, which is essential for maintaining safety standards. Elevator constructors are responsible for ensuring that these systems are operational to protect passengers and comply with safety regulations.

**5. What indicates a short circuit?**

- a) Dim lights
- b) Blowing fuses
- c) No sound
- d) High voltage

**Correct Answer: b) Blowing fuses**

**Explanation:** Blowing fuses is a common indication of a short circuit in electrical systems. When a fuse blows, it interrupts the circuit to prevent further damage and potential hazards. Elevator constructors must investigate the cause of blown fuses and repair any underlying issues to ensure the safety and functionality of the elevator systems.

**6. What does a thermal camera detect?**

- a) Electrical shorts
- b) Voltage spikes
- c) Temperature variations
- d) Sound anomalies

**Correct Answer: c) Temperature variations**

**Explanation:** A thermal camera is a diagnostic tool that detects temperature variations in electrical and mechanical systems. Elevator constructors use thermal imaging to identify overheating components, which may indicate potential failures. By monitoring temperature changes, they can proactively address issues, enhancing the reliability and safety of elevator systems.



**7. Which component connects to the intercom system?**

- a) Power supply
- b) Circuit breaker
- c) Microphone
- d) Relay switch

**Correct Answer: c) Microphone**

**Explanation:** The microphone is a crucial component of the intercom system in elevators, allowing for two-way communication between passengers and operators. Elevator constructors must ensure that microphones are functioning properly and are correctly connected to the system. Regular maintenance helps prevent communication failures, improving passenger safety and service.

**8. What does a relay switch control?**

- a) Signal transmission
- b) Circuit breakers
- c) Voltage regulation
- d) Power supply

**Correct Answer: a) Signal transmission**

**Explanation:** A relay switch is used to control signal transmission within electrical systems, including elevator communication systems. It acts as an electrically operated switch that can manage multiple circuits. Elevator constructors need to ensure the proper functioning of relay switches to maintain the integrity and reliability of communication systems in elevators.

**9. Why use a continuity tester?**

- a) Detect temperature
- b) Measure current
- c) Test voltage levels
- d) Check circuit integrity

**Correct Answer: d) Check circuit integrity**

**Explanation:** A continuity tester is an essential tool for elevator constructors to check the integrity of electrical circuits. It helps identify breaks or faults in wiring that could lead to system failures. By confirming continuity, constructors can ensure that all electrical connections are secure and functional, which is vital for safe elevator operation.



**10. What indicates a faulty intercom?**

- a) Clear audio
- b) Static noise
- c) Bright lights
- d) High voltage

**Correct Answer: b) Static noise**

**Explanation:** Static noise is a common indicator of a faulty intercom system. It often results from poor connections, damaged components, or interference. Elevator constructors must diagnose and rectify these issues promptly to ensure clear communication between passengers and operators, which is critical for safety and efficient elevator operation.

**11. What does a multimeter measure resistance?**

- a) Voltage only
- b) All electrical properties
- c) None of these
- d) Current only

**Correct Answer: b) All electrical properties**

**Explanation:** A multimeter is a versatile tool that measures various electrical properties, including resistance, voltage, and current. For elevator constructors, measuring resistance is crucial to identifying issues within electrical circuits, such as shorts or open circuits. Understanding how to interpret these measurements aids in effective troubleshooting and maintaining system integrity.

**12. How does an elevator fire alarm activate?**

- a) Temperature sensor
- b) Smoke detection
- c) Power failure
- d) Manual switch

**Correct Answer: b) Smoke detection**

**Explanation:** An elevator fire alarm typically activates through smoke detection, which senses the presence of smoke particles in the air. This system is designed to alert occupants and initiate safety protocols during a fire emergency. Elevator constructors must ensure that smoke detectors are functional and properly integrated into the elevator's overall safety systems.



**13. Why use thermal imaging in diagnostics?**

- a) To check voltage
- b) To measure sound
- c) To visualize temperature
- d) To see electrical flow

**Correct Answer: c) To visualize temperature**

**Explanation:** Thermal imaging is a powerful diagnostic technique that allows elevator constructors to visualize temperature variations in electrical and mechanical components. This method helps identify overheating parts, which could lead to failures or hazards. By using thermal cameras, constructors can proactively address issues, ensuring the reliability and safety of elevator systems.

**14. What is a common intercom issue?**

- a) Low voltage
- b) High pitch
- c) Excessive noise
- d) No power

**Correct Answer: c) Excessive noise**

**Explanation:** Excessive noise in intercom systems is a frequent issue that elevator constructors encounter. This can be caused by poor connections, interference, or failing components. Diagnosing and resolving noise issues is essential for maintaining clear communication, which is crucial for passenger safety and effective elevator operation.

**15. What is the purpose of a circuit breaker?**

- a) Prevent overload
- b) Detect temperature
- c) Measure current
- d) Control voltage

**Correct Answer: a) Prevent overload**

**Explanation:** The primary purpose of a circuit breaker is to prevent electrical overloads and short circuits by interrupting the flow of electricity when necessary. For elevator constructors, ensuring that circuit breakers are functioning correctly is vital for maintaining overall system safety and preventing potential hazards that could arise from electrical failures.



**16. What does a signal relay do?**

- a) Transmits signals
- b) Reduces power
- c) Amplifies sound
- d) Interrupts circuits

**Correct Answer: a) Transmits signals**

**Explanation:** A signal relay transmits signals within electrical systems, allowing communication between various components. Elevator constructors rely on relays to control multiple circuits efficiently. Proper functioning of signal relays is essential for the effective operation of elevator communication systems, ensuring that signals are transmitted accurately and timely.

**17. Which tool checks electrical voltage?**

- a) Multimeter
- b) Thermal camera
- c) Oscilloscope
- d) Continuity tester

**Correct Answer: a) Multimeter**

**Explanation:** A multimeter is the tool used to check electrical voltage in circuits. For elevator constructors, measuring voltage is crucial for diagnosing issues within communication systems and other electrical components. Understanding voltage levels can help identify problems and ensure the proper functioning of elevator systems, enhancing safety and reliability.

**18. How to check for electrical shorts?**

- a) Use a multimeter
- b) Check temperature
- c) Visual inspection
- d) Listen for noise

**Correct Answer: a) Use a multimeter**

**Explanation:** Using a multimeter is the most effective way to check for electrical shorts in circuits. Elevator constructors can measure resistance across components to identify any unintended connections that may lead to shorts. Timely detection and repair of shorts are vital to maintaining the safety and functionality of elevator systems.



**19. What does a fire alarm system include?**

- a) Detectors
- b) Circuit breakers
- c) Control panel
- d) Power supply

**Correct Answer: a) Detectors**

**Explanation:** A fire alarm system includes various detectors such as smoke, heat, and flame detectors that work together to identify fires. Elevator constructors must ensure these detectors are properly installed and maintained to provide early warning in case of fire emergencies, thus enhancing the safety of elevator occupants.

**20. What is the role of a control panel?**

- a) Display voltage
- b) Manage elevator functions
- c) Test circuits
- d) Control temperature

**Correct Answer: b) Manage elevator functions**

**Explanation:** The control panel serves as the central hub for managing elevator functions, including the operation of the intercom and fire alarm systems. Elevator constructors need to ensure that control panels are functioning correctly and are properly integrated with other systems. This is vital for the safe and efficient operation of elevators.

**21. What causes intercom static?**

- a) Low frequency
- b) Loose connections
- c) Short circuits
- d) High voltage

**Correct Answer: b) Loose connections**

**Explanation:** Loose connections are a common cause of static in intercom systems. These connections can introduce noise and disrupt clear communication. Elevator constructors must routinely inspect and secure connections to ensure that intercom systems function correctly, which is essential for passenger safety and effective elevator management.





**22. Why is voltage regulation important?**

- a) Prevents equipment failure
- b) Reduces energy use
- c) Controls temperature
- d) Ensures loud sound

**Correct Answer: a) Prevents equipment failure**

**Explanation:** Voltage regulation is crucial for preventing equipment failure in electrical systems, including those used in elevators. Fluctuating voltage levels can cause components to overheat or malfunction. Elevator constructors must ensure that voltage regulators are functioning properly to protect sensitive equipment, maintain performance, and enhance system reliability.

**23. What should be done if alarms malfunction?**

- a) Replace components
- b) Ignore them
- c) Troubleshoot the system
- d) Test connections

**Correct Answer: c) Troubleshoot the system**

**Explanation:** If alarms malfunction, it is essential for elevator constructors to troubleshoot the system rather than ignore the issue. Systematic troubleshooting can identify the root cause of the problem, whether it be a faulty component or a connection issue. Addressing malfunctions promptly ensures the safety and reliability of elevator systems.

**24. What does a faulty thermal sensor indicate?**

- a) Circuit failure
- b) High voltage
- c) Low resistance
- d) Overheating

**Correct Answer: d) Overheating**

**Explanation:** A faulty thermal sensor can indicate overheating in electrical components or systems, which may lead to failures or hazards. Elevator constructors must regularly test thermal sensors to ensure they are functioning correctly. Timely detection of overheating allows for proactive measures to be taken, preventing damage and ensuring operational safety.



**25. What is an elevator intercom used for?**

- a) Communication
- b) Power control
- c) Temperature monitoring
- d) Voltage testing

**Correct Answer: a) Communication**

**Explanation:** An elevator intercom is primarily used for communication between passengers and elevator operators. It provides a vital link during emergencies, allowing individuals to request help or report issues. Elevator constructors must ensure that intercom systems are properly installed and maintained to facilitate effective communication and enhance overall passenger safety.



Subject - 1

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## About the Creators:

### Bobby Bedi:

Bobby Bedi, co-creator of the Journeyman Study Guide, calls the Pacific Northwest home, where he has built an extensive career spanning more than two decades. His diverse background, which includes architecture, digital innovation, and industrial marketing, has given him a unique ability to bridge traditional industries with cutting-edge digital solutions. Bobby has worked across a spectrum of industries, from agile startups to publicly traded companies and educational platforms, bringing a depth of experience that has been crucial to the platform's success.

Bobby's precision and problem-solving skills, refined through his years in architecture, have seamlessly transitioned into his work in digital marketing and technology. Since 2006, Bobby has been at the forefront of digital innovation, applying his expertise to transform trade education. He has been instrumental in developing cutting-edge, user-friendly platforms that make learning accessible across the globe, combining technology with education to create impactful online experiences.

As co-creator of the platform, Bobby also plays a key role in the industrial sector, where he helps companies scale by leveraging his expertise in digital marketing and business strategy. His dedication to making education affordable and impactful has driven the growth of the Journeyman Study Guide, ensuring that individuals at every stage of their careers have access to quality learning tools.

### Kris McFarlane:

Kris McFarlane, co-creator of the Journeyman Study Guide, has over two decades of experience in business development, education, and the trades. Based in the Pacific Northwest, Kris has worked with a range of organizations—from agile startups to publicly traded companies—driving business growth and developing successful strategies across industries. His expertise in scaling businesses and creating educational platforms has been key to the guide's reach and effectiveness.

Kris's deep roots in the trades and industrial sector, paired with his extensive experience in business development, give him a unique ability to understand both the practical and strategic needs of companies and individuals. His leadership and ability to mentor others have helped shape the platform, making it a go-to resource for tradespeople seeking career advancement and certification.

Having struggled with traditional education early in life, Kris understands the importance of making learning accessible for everyone. His passion for empowering others, especially those who feel underserved by conventional education systems, is reflected in every aspect of the Journeyman Study Guide. Kris's work is driven by a commitment to helping aspiring tradespeople succeed in their careers through affordable, practical, and accessible learning resources.

## Work with the Creators

As co-creators of the Journeyman Study Guide, Bobby Bedi and Kris McFarlane draw from extensive experience working with agile startups, publicly traded companies, and education platforms. Their combined expertise has shaped a platform that empowers businesses and individuals alike. To learn more or explore opportunities with the *Unity Crest Solutions team*, visit [UnityCrestSolutions.com](https://UnityCrestSolutions.com), where they continue to help organizations and people succeed.



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# Unlock Your Potential With the Journeyman Study Guide

Embark on a journey to excellence in your trade with the Journeyman Study Guide, an essential resource for aspiring tradespeople. This guide is meticulously crafted to provide you with the knowledge and skills required to succeed on the Journeyman exam. Whether you're a seasoned professional or new to the field, this guide offers valuable insights to enhance your understanding and boost your confidence.

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- **Detailed Overviews** of potential exam formats and key concepts.
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"Adapting to Canadian standards was really hard, but the guide bridged the gap between my previous experiences and Canadian requirements." - Ahmed Al-Sayed, Plumber, originally from Egypt

"As an instructor, I find the Journeyman Study Guide aligns well with the curriculum and significantly aids my students." - Derek Smith, Welding Instructor

## A Companion, Not a Substitute:

Remember, the Journeyman Study Guide is a tool to complement your study regimen. For optimal results, use this guide in conjunction with the latest official materials issued by government authorities.

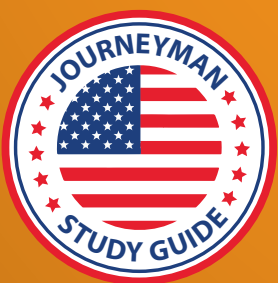
## Are You Ready to Take the Next Step?

With the Journeyman Study Guide in hand, you are well-equipped to tackle the challenges of the exam and step confidently into your career as a certified tradesperson.

Join thousands of successful tradespeople who have advanced their careers with our guide.

Your journey to becoming Journeyman certified starts here!

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