

CompTIA JK0-023 Exam Prep 2026

CompTIA JK0-023 2026. Core concepts, practice questions, and smart study strategies.

[IT Certifications](#) Instructor: Brian Mitchell • 5 sections • 39 lessons • 11.00h total

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About this course

This course offers a practical approach to preparing for the CompTIA JK0-023 exam. We focus on the key domains covered in the 2026 edition, moving beyond simple memorization to help you understand the core concepts. You will learn how to use practice questions, identify knowledge gaps, and apply proven study strategies.

We include real IT scenarios and a step-by-step review process. You will get access to practice sessions designed to mimic the exam environment, downloadable study planners, and a framework for tackling tricky questions.

Course curriculum

Foundations and Ethical Preparation

- **Understanding the JK0-023 Exam Structure (12m)**
We'll break down the exam objectives for 2026, question types, and scoring. Learn how to read the blueprint effectively.
- **Building an Ethical Study Plan (18m)**
A step-by-step guide to creating a realistic study schedule that avoids shortcuts. Includes a downloadable weekly planner template.
- **How to Use Practice Questions Correctly (15m)**
Learn why simply memorizing answers is a trap. We'll show you how to use practice tests to understand concepts, not just facts.
- **Identifying Your Knowledge Gaps (9m)**
A practical session on using diagnostic tests to pinpoint weak areas. You'll learn how to prioritize your study time efficiently.
- **The Risk of Exam Dumps and Brain Dumps (11m)**
A frank discussion on why using unauthorized materials can jeopardize your certification and career. We focus on legitimate resources.
- **Setting Up Your Study Environment (7m)**
Tips for creating a distraction-free space and using digital tools to track your progress and take effective notes.
- **Mindset and Exam Day Preparation (14m)**
Techniques for managing test anxiety and building the confidence you need to perform well under pressure.

Core Technical Domains

- **Network Fundamentals: A Practical Review (22m)**
We revisit core networking concepts like TCP/IP, OSI model, and subnetting with real-world examples.
- **Infrastructure and Cabling Concepts (19m)**
A problem-solving session on choosing the right cabling and infrastructure for different business scenarios.
- **Network Ports and Protocols Deep Dive (25m)**
Master the essential ports and protocols. Includes a mnemonic guide and a downloadable cheat sheet.
- **Wireless Standards and Configuration (18m)**
Learn how to troubleshoot common wireless issues and understand the differences between 802.11 standards.
- **Security Fundamentals: Threats and Attacks (24m)**
A breakdown of common security threats like malware, phishing, and DDoS attacks with real case study analysis.

- **Applying Network Security Tools (16m)**
We'll explore tools like firewalls, IDS/IPS, and VPNs. Learn what they do and when to use them.
- **Troubleshooting Methodology Step-by-Step (21m)**
Apply a logical troubleshooting process to solve network problems. We'll work through several practice scenarios.

Advanced Concepts and Configuration

- **Virtualization and Cloud Concepts (20m)**
Understand the key terms and models (IaaS, PaaS, SaaS) and how they apply to modern networks.
- **Configuring Routers and Switches (28m)**
A practical look at basic configuration tasks for routers and switches, including VLANs and port management.
- **Understanding Network Storage (15m)**
We'll cover NAS, SAN, and iSCSI in simple terms, so you can confidently answer related questions.
- **Advanced TCP/IP Troubleshooting (32m)**
A deep dive into using command-line tools like ping, tracer, and netstat to diagnose complex issues.
- **Unified Communications and VoIP (13m)**
A brief but clear overview of Voice over IP concepts and common troubleshooting points.
- **Securing Network Devices (17m)**
Learn best practices for securing network hardware, including password policies and access control lists (ACLs).
- **Reviewing Complex Scenarios (26m)**
We'll analyze a few complex, multi-step problems that require you to integrate knowledge from multiple domains.

Applied Practice and Exam Simulation

- **Timed Practice Exam 1: Analysis (30m)**
Take a timed practice exam with us, then we'll review each question to understand the 'why' behind the correct answers.
- **Timed Practice Exam 2: Analysis (30m)**
A second full-length practice exam review to solidify your knowledge and improve your speed and accuracy.
- **Decoding Tricky Question Wording (12m)**
Learn how to spot key phrases and 'distractors' in exam questions. This session is all about test-taking strategy.
- **Performance-Based Questions (PBQs) (23m)**
A hands-on guide to approaching PBQs. We'll simulate the interface and walk through common tasks.
- **Focus Session: Wireless & Security Review (18m)**
A targeted review of the two heaviest-weighted sections on the exam, using rapid-fire practice questions.
- **Focus Session: Infrastructure & Troubleshooting (19m)**
Another targeted review, this time covering infrastructure, cabling, and the troubleshooting methodology.

- **Final Practice Exam: Full Simulation (35m)**
A comprehensive final exam to test your readiness. Includes a full debrief and confidence check.
- **Reviewing Your Final Exam Results (15m)**
We'll show you how to analyze your final scores to make a last-minute study plan for your weakest areas.

Final Review and Next Steps

- **The 24-Hour Pre-Exam Plan (9m)**
What to do (and not do) in the final day before your exam. A simple checklist for maximum readiness.
- **Last-Minute Concept Review: Part 1 (16m)**
A rapid review of the most critical network and security concepts. Think of this as a final mental warm-up.
- **Last-Minute Concept Review: Part 2 (16m)**
The second part of our review, covering infrastructure, tools, and troubleshooting best practices.
- **Test Center Procedures & What to Expect (8m)**
A quick guide to the check-in process, what you can bring, and how the testing environment works.
- **Managing Exam Day Anxiety (11m)**
Simple, actionable breathing and focus techniques to use right before and during the exam.
- **The First 10 Minutes: Your Strategy (7m)**
A strategic plan for how to use the first few minutes of the exam to your advantage (including brain dumps on the scratch pad).
- **When You're Stuck: How to Guess Smartly (10m)**
Learn elimination techniques and how to make an educated guess when you're truly unsure of an answer.
- **After the Exam: Understanding Your Score (6m)**
We'll explain the score report and what your passing score means for your continuing IT education.
- **What's Next After JK0-023? (13m)**
Mapping your certification journey. We'll discuss logical next steps and how to leverage your new credential.
- **Course Wrap-Up and Resources (5m)**
A final summary of the course, links to all downloadable resources, and a message of good luck!

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