CompTIA A+ Core Series (220-1201 & 220-1202)

Independent Course Syllabus & Comprehensive Study Blueprint

EXAM CODE	TIME LIMIT	QUESTION COUNT	PASSING SCORE
220-1201 & 220-1202	90 Minutes Per Exam	Maximum of 90 Questions Per Exam	Core 1: 675 / Core 2: 700 (Scale 100–900)

Recommended Prerequisites: 9–12 months hands-on lab experience or equivalent training recommended.

Curriculum Blueprint & Domain Breakdown

Official Blueprint Weighted Distribution

Core 1 Hardware, Mobile & Network Infrastructure (220-1201)

Exam 1

- Mobile devices, laptop hardware, display components, and mobile accessories
- Networking concepts, cabling, IP addressing, TCP/UDP ports, and wireless standards
- Hardware assembly, motherboard components, storage drives, and peripheral devices
- Virtualization, hypervisors, and cloud computing fundamentals

Core 2 Operating Systems, Security & Operational Procedures (220-1202)

Exam 2

- Operating systems installation, configuration, and troubleshooting (Windows, macOS, Linux, ChromeOS)
- Security fundamentals, malware prevention, authentication, and endpoint security
- Software troubleshooting, BSOD diagnostics, and mobile OS recovery
- Operational procedures, safety guidelines, documentation, and professional communication

Recommended 8–10 Week Study Milestone Plan

Structured Self-Paced Schedule

WEEKS 1–3
Core 1: Hardware Assembly, Mobile Architecture & Network Foundations

WEEKS 4–5
Core 1: Virtualization, Storage Subsystems & Core 1 Practice Exams

WEEKS 6–8
Core 2: OS Architecture, Windows Troubleshooting & Command Line Tools

WEEKS 9–10
Core 2: Security Configurations, Operational Procedures & Dual-Core Final Exams

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