

BIG-IP Administration Control Plane Administration (F5CAB4)

This training covers everything you need to learn in order to pass the BIG-IP Administration Control Plane (F5CAB4) exam. Gain skills to manage high availability, backups, device upgrades, and authentication methods. Earning your F5 Certified Administrator credential proves your ability to support and administer BIG-IP control plane features in real-world environments. After taking this skills-focused training, you'll be able to troubleshoot, sync configurations, and manage system states with confidence.

[CBT Nuggets course material](#) →

WEEK 1

Configure HA and Identify Device Status

151 min.

Preparing for High Availability (HA)	7
Creating A Device Trust	6
Configuring High Availability (Active/Standby)	6
HA Status Verification	3
Switch-Over Daemon (SOD)	5
Configure High Availability (Active/Active)	9
Execute Force To Offline Procedures	5
LCD Panel Warning Messages	3
Identify System Status	8
Validation	3

Analyzing Management Connectivity and Log Files

Introduction	1
Identify Management Connectivity Configuration	14
Troubleshoot Management IP Connectivity	6
Port Lockdown	7
Log File	9
Log File Configuration	2
Troubleshooting Hardware Events	3
Validation	5

Managing UCS Files and Software Images

Introduction	1
UCS Files	10
Creating UCS Files	6
Restoring From A UCS File	3
Process For Deploying Software To An HA Pair	5

Deploying A New Software Image To An HA Pair	13
Managing Software Images	6
Validation	5

Determining Device Upgrade Eligibility	11
Determining Steps to Minimize Upgrade Downtime	3
Preparing to Upgrade a Big-IP	5
Upgrading a Big-IP	11
Validation	2

WEEK 2

Managing Modules and Local and Remote Users **151 min.**

Introduction	1
Module Provisioning and Licensing	7
User Accounts and Roles	9
Creating a Password Policy	6
Remote User Accounts	12
Remote Groups	9
Validation	5

Configuring Supporting Services and Config Sync

Introduction	1
Configure DNS Services	10
Configure NTP Services	10
Configure SNMP Services	15
Configure Syslog Services	3
Config Sync	8
Validation	4

Confirming Functionality and Upgrading a Big-IP

Introduction	1
Confirming Functionality of the Big-IP	12
Platform and Software Lifecycle	6